

The CTAN Bibliography

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1 Bibliography data

The data entries are saved as `@manual`, which can easily be changed by any editor via the `replace` function. If you are still using the old `bibtex` program instead of `biber`, you have to define your own bibliography style file (`.bst.`).

For `biber/biblatex` there exists an own `ctan.bbx` file which uses all the entry types listed in the following example:

```
@manual{ctan-a@poster,
  title      = {The \texttt{a@poster} package},
  subtitle   = {Support for designing posters on large paper},
  author     = {Gerlinde Kettl and Matthias Weiser},
  date       = {2016-06-24},
  version    = {1.22b},
  license     = {lppl},
  mirror     = {https://mirror.ctan.org/macros/latex/contrib/a@poster},
  url        = {https://ctan.org/pkg/a@poster},
  annotation = {Provides fonts in sizes of 12pt up to 107pt and also makes sure
    that in math formulas the symbols appear in the right size. Can
    also create a PostScript header file for
    which ensures that the poster will be
    printed in the right size. Supported sizes are DIN A0, DIN A1,
    DIN A2 and DIN A3.},
}
```

`ctan.bbx` is based on `authortitle` which can be changed easily in the file.

Currently there are 7093 bibliography data entries. The file `ctan.bib` will be created new every day.

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Bibliography list by package name

A	2	B	9	C	19	D	30	E	36	F	42	G	49	H	53	I	57	J	60
K	62	L	64	M	74	N	83	O	86	P	89	Q	100	R	101	S	105	T	115
U	126	V	130	W	131	X	133	Y	135	Z	136								

<i>Package</i>	<i>Caption</i>	<i>Author</i>
AAAAA		
a0poster	Support for designing posters on large paper	Kettl, Weiser
a2ac	AFM to AFM plus Composites	Olšák
a2ping	Advanced PS, PDF, EPS converter	Szabó
a4	Support for A4 paper sizes	Poppelier, Braams
a4wide	a4 layout	Holt, Lamy
a5comb	Support for a5 paper sizes	Wolczko
aaai-named	BibTeX style for AAAI	Patel-Schneider
AAAI	Document style for AAAI conference submissions	Patel-Schneider
Aalok	LaTeX class file for the Marathi journal	Unknown
aastex	Macros for manuscript preparation for AAS Journals	AAS
abbr	Simple macros supporting abbreviations for Plain and $\LaTeX$	Thành
abbrevs	Text abbreviations in $\LaTeX$	Swift
ABC	Support ABC music notation in $\LaTeX$	Gregorio
abc2mtex	Notate tunes stored in ABC notation	Walshaw
ABNT	Typesetting academic works according to ABNT rules	Cherem
abntex2	Typeset technical and scientific Brazilian documents based on ABNT rules	Araujo
abntexto-uece	LaTeX class for formatting academic papers in UECE standards	Abreu
abntexto-ufc	Unofficial $\LaTeX$ class for academic works following UFC-oriented formatting	Sombra
abntexto	LaTeX class for formatting academic papers in ABNT standards	Abreu
Aboensis	A late medieval OpenType cursive font	Syrjänen
abrcases	Asymmetric over-/underbraces in maths	Grundlingh
abspos	Absolute placement with coffins	Hetland
abstbook	Books of abstracts	Havlik
abstr-collect	Print a collection of abstracts	Balemi
abstract	Control the typesetting of the abstract environment	$\LaTeX$ Team, Robertso Wilson
abstyles-babel	Adaptable styles for use with Babel	Bautista
abstyles-orig	Adaptable BibTeX styles	Bode
academicons	Font containing high quality icons of online academic profiles	Fernandes
accanthis	LaTeX support for the Accanthis font family	Tennent
accenti	Extra accented character macros, designed for Italian	Bosisio
accents-cs	Create a VF for the accents used in Czech/Slovak	Zlatuška
accents	Multiple mathematical accents	Bezos López
accessibility	Create tagged and structured PDF files	Clifton
accfonts	Utilities to derive new fonts from existing ones	Smith
accsupp	Better accessibility support for PDF files	Oberdiek, $\LaTeX$ Team
achemso	Support for American Chemical Society journal submissions	Wright, Dahlgren
achicago-bst	Chicago Manual BibTeX style	Swift
achicago	Chicago Manual citations in $\LaTeX$	Swift
ACM	Document style for ACM publications	Leichter
acmart	Class for typesetting publications of ACM	Veytsman
acmconf	Class for ACM conference proceedings	Vollmer
acmproc	Style option for ACM proceedings	Lamport
acmtrans	Class and BibTeX style for ACM Transactions	Lamport, Appel, Boyl
acro	Typeset acronyms	Niederberger
AcroFLeX	Create a graphing widget in a PDF file	Story
acromake	Make commands for acronyms	Thompson

<i>Package</i>	<i>Caption</i>	<i>Author</i>
AcroMemory	Memory games in $\LaTeX$	Story
acronym	Expand acronyms at least once	$\LaTeX$ Team, Oetiker, Oberdiek
acronym209	An algorithm package developed for $\LaTeX$ 2.09	Kewley
AcroReloadPDF	Reload-the-current-PDF utility for Adobe Reader on Unix systems	Grahn
AcroSort	Sort sliced image into order	Story
acroterm	Manage and index acronyms and terms	Voß
acrotex-js	JavaScript files used by acrotex and other packages	Story
acrotex-web	Establish a page layout for an on-screen (PDF) document	Story
AcroTeX	The AcroTeX education bundle	Story
AcroWeb	Scripts to create interactive tests from a database	Mařík
acs	LaTeX 2.09 support for Advances in Control Systems	Unknown
active-conf	Class for typesetting ACTIVE conference papers	Robertson
actuarialangle	Angle symbol denoting a duration in actuarial and financial notation	Goulet
actuarialsymbol	Actuarial symbols of life contingencies and financial mathematics	Goulet, Beauchemin
adami	A DOS system for working with Tamil	Srinivasan
add-wes	A style for Addison-Wesley house style	Barton-Davis, Mansfi
addfont	Easier use of fonts without $\LaTeX$ support	Jørgensen
addindex	Add index entries to $\LaTeX$ document	Gil
addliga	Access basic ligatures in legacy TrueType fonts	Miller
addlines	A user-friendly wrapper around <code>\enlargethispage</code>	Robertson
address	Generate form letters and address labels	Wester, Damrau
AddTeX2Eps	Use $\LaTeX$ syntax on EPS figures, within Mathematica	Slavič
addtoluatexpath	Add paths to Lua packages and input $\TeX$ files	Ewasiuk
adfathesis	Australian Defence Force Academy thesis format	Harker
adfor	OrnamentsADF font with $\TeX$ /LaTeX support	Rees
adfsymbols	SymbolsADF with $\TeX$ /LaTeX support	Rees
adhocfilelist	entries from the command line	Lück
adigraph	Augmenting directed graphs	Cappelletti
adjmulticol	Adjusting margins for multicolumn and single column output	Veytsman
adjustbox	Graphics package-alike macros for boxes	Scharrer
adobe-euro	Metric and map files for the Adobe Euro fonts	Unknown
adobecasl	Adobe Caslon font in $\LaTeX$	Veytsman
adobemapping	Adobe cmap and pdfmapping files	Adobe
adobeornaments	Using ornaments in Adobe Fonts with LuaLaTeX or Xe $\LaTeX$	Granet
adrconv	BibTeX styles to implement an address database	Kielhorn
adrlist	Using address lists in $\LaTeX$	Spribille
adrtrees	Macros for drawing adpositional trees	Benini, Gobbo
advdate	Print a date relative to	Wagner
Advice	Extend commands and environments	Živanović
AE	Virtual fonts for T1 encoded CMR-fonts	Engebretsen
aeb-minitoc	Create mini-tocs	Story
aeb-mlink	Multi-line links with hyperref	Story
aeb-mobile	Format PDF files for use on a smartphone	Story
AeB Pro	Items from the AeB Pro Family of Software	Story
aeb-tilebg	AeB Tiling Backgrounds	Story
aeb_dad	A drag-and-drop matching game with PDF files	Story
aebenvelope	The AeB Pro eEnvelope System	Story
AeB slicing	An image slicer	Story
aebXMP	Add advanced metadata to PDF files	Story
aecc	Almost European Concrete Roman virtual fonts	Rivera
aeguill	Add several kinds of guillemets to the ae fonts	Roegel
aeskwadmaat	A-Eskwadmaat package catalogue	Straat
aesupp	Special support for the æ character	Jørgensen
affilauthor	Tag author and affiliation information in a key-value style	P.

<i>Package</i>	<i>Caption</i>	<i>Author</i>
AFMtoPL (Clark)	Convert AFM files to PLs for use with dvitops	Clark
AFMtoPL (Elwell)	An early converter from AFM to PL	Elwell
AFMtopl (Wolczko)	Unix utilities for translating AFM files to PL	Wolczko
afparticle	Typesetting articles for Archives of Forensic Psychology	Veytsman
afterpack	A parametric questions' repositories framework	Frigeri
AfterPackage	Add commands to package after it's loaded	Rozhenko
afterpage	Execute command after the next page break	Carlisle, $\LaTeX$ Team
afthesis	Air Force Institute of Technology thesis class	Young
aguplus	Styles for American Geophysical Union	Daly
AIAA	Typeset AIAA conference papers	Kleb
AICHeJ	Bibliography style file for the AIChE Journal	Schaber
aidisclose	Generate disclosure statements and checklists for the use of generative AI	Lourenço
aifont	Remap Computer Modern fonts	Collins
aiplans	A TikZ-based library for drawing POCL plans	Ge, Bercher
AJL	BibTeX style for AJL	Nash
AkkTeX	A collection of packages and classes	Akkerman
akletter	Comprehensive letter support	Kielhorn
akshar	Support for syllables in the Devanagari script	Vũ
AlaTeX	Abstract $\LaTeX$	Swift
albatross	Find fonts that contain a given glyph	Island of TeX
alchemist	Typeset alchemist and astrological symbols	Buxbaum
alegreya	LaTeX support for the Alegreya font family	Tennent
aleph	Extended TeX	Bilotta, TeXLive
alertmessage	Alert messages for $\LaTeX$	Dupuis
AlfaSlabOne	The Alfa Slab One font face with support for $\LaTeX$ and pdfLaTeX	Ebinger
alg	LaTeX environments for typesetting algorithms	Ulfberg
algbobx	Typeset Algbobx programs	Rivaud
algolrevived	A revival of Frutiger's Algol alphabet	Sharpe
algorithm2e	Floating algorithm environment with algorithmic keywords	Fiorio, Kokan
algorithmicx	The algorithmic style you always wanted	János
algorithms	A suite of tools for typesetting algorithms in pseudo-code	Brito, Williams, Khatchadourian
algpseudocode	Package for typesetting pseudocode	Matt
algxpar	Support multiple lines of pseudocode	Moreira
aliascnt	Alias counters	Oberdiek, $\LaTeX$ Team
aligned-overset	Fix alignment at \overset or \underset	Krüger
alkalami	A font for Arabic-based writing systems in Nigeria and Niger	Tennent, SIL International
allegno	Automatic numbering of all equations	Thornburg
allrunes	Fonts and $\LaTeX$ package for almost all runes	Werner
alltt	Everything in tt font, but obey commands and line endings	Lamport, Braams, $\LaTeX$ Team
alltt2	Indented version of alltt	Wolczko, Lamport
almendra	LaTeX support for the Almendra font family	Tennent
almfixed	Arabic-Latin Modern Fixed extends TeX-Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support	Hamid
alnumsec	Alphanumeric section numbering	Küster
alpha-persian	Persian version of alpha.bst	Shapour
alpha	Editor for the Macintosh with good TeX support	Keleher
AlphaBib	Add alphabetical headers into citations	Hilléreau
AlphaAlph	Convert numbers to letters	Oberdiek, $\LaTeX$ Team
alphanum-bst	Modified alpha BibTeX style	Thomas
alphanum	Sectioning commands for jura	Braun
alphanumb	A modification of alpha.bst	Thomas
alterqcm	Multiple choice questionnaires in two column tables	Matthes, Syropoulos, mou

<i>Package</i>	<i>Caption</i>	<i>Author</i>
altfont	Alternative font handling in $\LaTeX$	Kirsch
altnline	Line numbering in $\LaTeX$ 2.09	Fortune
altsubsup	Subscripts and superscripts with square brackets	Labbé
altverse	Typesetting verse	Shipunov
AMA	Citation style following the AMA manual	Kort, Trickey
ametsoc	Official American Meteorological Society $\LaTeX$ template	Papa, AMeteoS
amiri	A classical Arabic typeface, Naskh style	Hosny
amiweb2c-guide	How to install AmiWeb2c	Finnberg
amiweb2c	An Amiga port of web2C	Scherer
amnestyreport	A $\LaTeX$ class for Amnesty International	Veytsman
ams-cd	AMSTeX Commutative Diagrams for $\LaTeX$	Hankerson
ams2bib	Convert AMS-TeX style bibliography entries to BibTeX	Werschulz
amsaddr	Alter the position of affiliations in amsart	Lelong
amsart	LaTeX document class for AMS math journal articles	The AMS
amsbook	LaTeX document class for AMS books	The AMS
amsbsy	Produce bold math symbols (AMS-LaTeX)	$\LaTeX$ Team
amscd	AMS-LaTeX commutative diagrams	$\LaTeX$ Team
amscdx	Enhanced commutative diagrams	Vermeer
amscs-doc	User documentation for AMS document classes	The AMS
amscs	AMS document classes for $\LaTeX$	The AMS
amsfonts	TeX fonts from the American Mathematical Society	The AMS
amslatex-primer	Getting up and running with AMS-LaTeX	Hirschhorn
amslatex	Mathematical enhancements for $\LaTeX$	The AMS
amslatexdoc-vie...	Vietnamese translation of AMSLaTeX documentation	Huynh
amsltx11	AMS-LaTeX, original version (obsolete)	The AMS
amsmath-it	Italian translations of some old amsmath documents	Ferrante, de Bari
amsmath	AMS mathematical facilities for $\LaTeX$	$\LaTeX$ Team
amsmidx	Support for multiple indexes in AMS Classes	The AMS
amsopn	Typeset mathematical operator names	$\LaTeX$ Team
amspell	ASCII and $\LaTeX$ spell checker	Merckens, Frambach
amsppt	AMS-TeX article preprint document style	The AMS
amsppt1	AMS-TeX v.2 compatibility for amsppt.sty v.1	The AMS
amsproc	LaTeX document class for AMS conference proceedings	The AMS
amsrefs	A $\LaTeX$ -based replacement for BibTeX	The AMS, Downes, J
AMS-TeX	American Mathematical Society plain TeX macros	The AMS
amstext	Typeset text fragments in mathematics	$\LaTeX$ Team
amsthm	Typesetting theorems (AMS style)	The AMS
analogclock	An analog ticking clock package for PDF output	Randez
andika	LaTeX support for the Andika font family	Tennent, SIL Internat
anima	Create slideshows with simple animations	Gomes de Santana
animate	Create PDF and SVG animations from graphics files and inline graphics	Grahn
anleitung	Using $\LaTeX$ with MiKTeX, including TrueType fonts (in German)	Weissenburger
annee-scolaire	Automatically typeset the academic year (French way)	Henel
annot-pro	Create text, stamp and file attachment annotations	Story
annotate-equations	Easily annotate math equations using TikZ	John
annotate	A bibliography style with annotations	Unknown
annotation-pkg	Suppress or permit annotations to a document	Hofmann
annotation	A BibTeX style that processes annotations	Unknown
anonchap	Make chapters be typeset like sections	$\LaTeX$ Team, Robertso
anonymous-acm	Typeset anonymous versions for ACM articles	Wilson
AnonymousPro	Use AnonymousPro fonts with $\LaTeX$	Becker
ans	Answers and solutions, for $\LaTeX$ 2.09	Esbati
answers	Setting questions (or exercises) and answers	Wells
ant-worker-tasks	Apache ANT Tasks for TeX and PDF	Wright, Piff
		Niedermaier

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ant	A typesetting system inspired by T _E X	Blumensath
antanilipsum	Generate sentences in the style of	Coleman
anti	Typeset an anti-particle in maths mode	Holmes
antique-spanish...	A short document about antique spanish units	Merino Hernández
antomega	Alternative language support for Omega/Lambda	Kryukov
antp	Antykwa Półtawskiego: a Type 1 family of Polish traditional type	Nowacki
antt	Antykwa Toruńska: a Type 1 family of a Polish traditional type	Nowacki
anttvf	Virtual fonts for PostScript Antykwa Toruńska font	Wierzbicki
ANUfinalexam	LaTeX document shell for ANU final exam	Kam
anyfontsize	Select any font size in L ^A T _E X	Szabó
anysize	A simple package to set up document margins	Esser
aobs-tikz	TikZ styles for creating overlaid pictures in beamer	Fiandrino
aomart	Typeset articles for the Annals of Mathematics	Veytsman
APA	American Psychological Association format	Protopapas
apa6	Format documents in APA style (6th edition)	Beitzel
apa6e	Format manuscripts to APA 6th edition guidelines	Smith
apa7	Format documents in APA style (7th edition)	Weiss
apabst	Early APA BibTeX style	Rogers
apacite	Citation style following the rules of the APA	Meijer
apalike-ejor	A BibTeX style file for the European Journal of Operational Research	Rumpf
apalike-german	A copy of apalike.bst with German localization	Braun
apalike2	Bibliography style that approaches APA requirements	Reiser, Ho
apasoft	An APA-like style for BibTeX	Porr
apeqnum	Number equations by appendix	Hosek
APL	Fonts for typesetting APL programs	Hohti, Kanerva
aplTeX	Tiny T _E X distribution built on Web2C and LuaTeX	Huang
APLWeb	Literate programming in APL	Schweigert
apnum	Arbitrary precision numbers implemented by T _E X macros	Olšák
appelt-chess	Chess board macros using standard fonts	Unknown
appendix	Extra control of appendices	L ^A T _E X Team, Robertso
appendixnumberb...	Manage frame numbering in appendixes in beamer	Wilson
apprendre-a-pro...	The book	Lelong
apprends-latex	Apprends L ^A T _E X	Tellechea
apptools	Tools for customising appendixes	Baudoin
apxproof	Proofs in appendix	Kuhnert
ar	Capital A and capital R ligature for Aspect Ratio	Senellart
arabdoc	One-line Arabic RTL setup for X _Y L ^A T _E X	Beccari
arabi-add	Using hyperref and bookmark packages with arabic and farsi languages	Alzahab
arabi	(La)TeX support for Arabic and Farsi, compliant with Babel	Lakhdar
arabic-book	An Arabic book class	Jabri
arabic	Read a lower-case roman number	Alziyadi
arabicfront	Frontmatter with arabic page numbers	Selberg
arabluatex	ArabTeX for LuaLaTeX	Bezos López
ArabTeX	Macros and fonts for typesetting Arabic	Alessi
ArabXeTeX	An ArabTeX-like interface for X _Y L ^A T _E X	Lagally
aramaic-serto	Fonts and L ^A T _E X for Syriac written in Serto	Charette, Khalighi, b
aramaic	Fonts for Aramaic script	GitHub Organisation
arara	Automation of L ^A T _E X compilation	Heinecke
arbeit	Typeset classwork exercises	Wilson
archaeologie	A citation-style which covers rules of the German Archaeological Institute	Cereda
archaic	A collection of archaic fonts	Burkhardt
Archivo	The Archivo font face with support for L ^A T _E X and pdfLaTeX	Bossert
		Wilson, Zimmerman
		ropoulos
		Ebinger

<i>Package</i>	<i>Caption</i>	<i>Author</i>
arcs	Draw arcs over and under text	Boggio-Togna
arcs2	Arcs over and under text or math	Souther
arev	Fonts and $\LaTeX$ support files for Arev Sans	Hartke
argumentation	Create abstract argumentation frameworks via TikZ	Bengel
arimo	LaTeX support for the Arimo sans-serif font	Matteson, Tennent
arlatex	A $\LaTeX$ -based archiver	Pakin
ArmTeX	A system for writing in Armenian with $\TeX$ and $\LaTeX$	Dachian, Dalalyan, A
armymemo	A document class for Army memorandums in accordance with AR 25-50	Sharpsten
aro-bend	Exercises in $\TeX$, with answers	Downes
arosg	Support for the Bengali language	Ali
around-the-bend	Typeset exercises in $\TeX$, with answers	Downes, Wilson
arphic-ttf	TrueType version of Chinese Arphic fonts	Yamashita
arphic	Chinese font packages from Arphic Technology	Lemberg
array	Extending the array and tabular environments	Mittelbach, $\LaTeX$ Team
arraycols	New column types for array and tabular environments	Missier
arrayjob	Array data structures for (La)TeX	Sharpe, Jiang
arrayjobx	Array data structures for (La)TeX	Sharpe, Jiang
Array Maker	A program for making $\LaTeX$ and xypic arrays	Arapura
arraysort	Sort arrays (or portions of them)	Lee
arrow	Eplain macros for commutative diagrams	Smith
ArsClassica	A different view of the ClassicThesis package	Pantieri
ArsenalMath	Arsenal Math OpenType fonts	KV
arsenal	Open Type font by Andrij Shevchenko	Veytsman
ArTeX	Make filecontents environments of non-standard files or packages	Efford
article	Default class for composing an article	$\LaTeX$ Team
articleingud	LaTeX class for articles published in INGENIERIA review	Morales
artthreads	Support for article threads	Story
Arvo	The Arvo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger
arXivBib	Get bibliography entries from arXiv.org	Forkosh
arydshln	Draw dash-lines in array/tabular	Khalighi, Nakashima
asaetr	Transactions of the ASAE	Pearson
Asana-Math	A font to typeset maths in Xe(La)TeX and Lua(La)TeX	Syropoulos
asapsym	Using the free ASAP Symbol font with $\LaTeX$ and Plain $\TeX$	Gessler
asc2tex	Retrieve text from screenshots	Götz
ascelike	Bibliography style for the ASCE	Kuhn
ascii-chart	An ASCII wall chart	Eijkhout
ascii-cyrillic	A Latin alphabet representation of Cyrillic	Siebenmann
ascii-emoticon	Typesetting ASCII emoticons	Kosowsky
ascii-font	Use the ASCII in $\LaTeX$	Syropoulos, Nickalls
AsciiList	Environments AsciiList and AsciiDocList for prototyping nested lists in $\LaTeX$	Grewe
ascmac	Boxes and picture macros with Japanese vertical writing support	Japanese $\TeX$ Team
askinclude	Interactive use of <code>\includeonly</code>	Straub, Oberdiek, $\LaTeX$ Team
askmaps	Typeset American style Karnaugh maps	op den Brouw
asmeconf	A $\LaTeX$ template for ASME conference papers	Lienhard
asmejour	A template for ASME journal papers	Lienhard
aspectratio	Capital A and capital R ligature for Aspect Ratio	Beccari
aspell	Spell checker	Atkinson
aspen	Simple crypto notation in $\LaTeX$	Andersen
assignment	A class file for typesetting homework and lab assignments	Singh
assoccnt	Associate counters, making them step when a master steps	Hupfer
association-matrix	LaTeX support for creating association matrices	Unknown
asternote	Annotation symbols enclosed in square brackets and marked with an asterisk	Kusakabe
astro	Astronomical (planetary) symbols	Schmitt
astron	BibTeX style for astronomical journals	Hogeveen

<i>Package</i>	<i>Caption</i>	<i>Author</i>
astyped	Verbatim environment, with rather few escapes	Unknown
asy-overview	A brief overview of the Asymptote language for drawing mathematical graphics	Hefferon
asyfig	Commands for using Asymptote figures	Robertson
asymptote-by-ex...	Asymptote by example	Unknown
asymptote-faq-z...	Asymptote FAQ (Chinese translation)	Unknown
asymptote-manua...	A Chinese translation of the asymptote manual	Unknown
asymptote	2D and 3D T _E X-Aware Vector Graphics Language	Bowman, Hammerlin
asypictureB	User-friendly integration of Asymptote into L ^A T _E X	Staats III
at	Short commands starting	Wooding
aTableau	A L ^A T _E X package for symmetric group combinatorics	Mathas
atari-cstex	TeX for Atari machines	Brandt
atbegshi	Execute stuff at \shipout time	Oberdiek, L ^A T _E X Team
AtEndDvi	Provides the \AtEndDvi command	Oberdiek, L ^A T _E X Team
atendofenv	Add a custom symbol at the end of an environment	Zhou
atkinson	Support for the Atkinson Hyperlegible family of fonts	Tennent
atomicreactions	Simple representation of atomic shell reactions and Bohr model	Döhning
attachfile	Attach arbitrary files to a PDF document	Pakin
attachfile2	Attach files into PDF	Oberdiek, L ^A T _E X Team
attinormativi	A complete typographic framework for Italian normative acts	Gallo
attrib	Attribution of block quotations in L ^A T _E X	Swift
atveryend	Hooks at the very end of a document	Oberdiek, L ^A T _E X Team
aucklandthesis	Memoir-based class for formatting University of Auckland theses	Kwan
AUCTeX	Emacs support files for T _E X	The AUCTeX Team, T Abrahamsen
augie	Calligraphic font for typesetting handwriting	Schmidt, Harcombe
auncial-new	Artificial Uncial font and L ^A T _E X support macros	Wilson
auncial	Artificial Uncial manuscript book-hand font	Wilson
aurical	Calligraphic fonts for use with L ^A T _E X in T1 encoding	Gollwitzer
aur1	Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes	Höffner
aurora	Header files for dvips to make colour separations	Freeman
authblk	Support for footnote style author/affiliation	Daly
authoraftertitle	Make author, etc., available after \maketitle	Bilger
authorarchive	Adds self-archiving information to scientific papers	Brucker
authordate	Author/date style citation styles	Rhead
authorindex	Index citations by author names	Wettstein
auto-pst-pdf-lua	Using LuaLaTeX together with PostScript code	Voß
auto-pst-pdf	Wrapper for pst-pdf (with some psfrag features)	Robertson
auto1	LaTeX support for Underware Auto 1 fonts	Schlömer
autoaffil	Automatic deduplicated affiliation numbering	Bittihn
autoalign	Align terms and members in math expressions	Tellechea
autobreak	Simple line breaking of long formulae	Ueda
autoconf	Test for the presence of L ^A T _E X using Autoconf macros	Mathieu
autofancyhdr	Automatically compute headlength for fancyhdr package	Baghban
AutoLaTeX	Automate compilation of large scale L ^A T _E X projects	Galland
autolist	More lists	Shipunov
automagic	Automatic counter numbering in Plain T _E X	Unknown
automata	Finite state machines, graphs and trees in MetaPost	Puppis
automatica	A harvard-family BibTeX style	Balemi
autonum	Automatic equation references	Häcker
autopdf	Conversion of graphics to pdfLaTeX-compatible formats	Wette
autopict	The L ^A T _E X picture mode, for use with Plain T _E X	L ^A T _E X Team, Carlisle
autopunctitems	Automatically punctuate lists	Ewasiuk
autosp	A Preprocessor that generates note-spacing commands for MusiXTeX scores	Tennent
autotab	Generating tabulars from input data	Kruljac

<i>Package</i>	<i>Caption</i>	<i>Author</i>
autotoc	Table of contents in Plain $\TeX$	Unknown
autotype	A LuaLaTeX package for automatic language-specific typography	Wehr
autoview	Maintain a Ghostscript view of emacs buffer	Goel
auxhook	Hooks for auxiliary files	Oberdiek, $\LaTeX$ Team
avremu	An 8-Bit Microcontroller Simulator written in $\LaTeX$	Dietrich
awami	A collection of Awami Nastaliq fonts	Unknown
aweb	Web system for programs written in Ada	Schweigert
awesomebox	Draw admonition blocks in your documents, illustrated with FontAwesome icons	Deparis
axessibility	Access to formulas in PDF files by assistive technologies	Coriasco, Murru
axodraw	Feynman diagrams in a $\LaTeX$ document	Vermaseren
axodraw2	Feynman diagrams in a $\LaTeX$ document	Collins, Vermaseren
BBBBB		
b1encoding	LaTeX encoding tools for Bookhands fonts	Wilson
babel-albanian	Support for Albanian within babel	Bezós López, Braams
babel-azerbaijani	Support for Azerbaijani within babel	Bezós López
babel-bahasa	Support for Bahasa within babel	Knappen, Mart, Braams
babel-basque	Babel contributed support for Basque	Aguirregabiria, Zubia
babel-belarusian	Babel support for Belarusian	Novodvorsky, Shadun
babel-bosnian	Babel contrib support for Bosnian	Halilčević
babel-breton	Babel contributed support for Breton	Rolland, Bezós López
		dré
babel-bulgarian	Babel contributed support for Bulgarian	Boshnakov, Bezós López
		Braams
babel-catalan	Babel contributed support for Catalan	Badenes Guia, Ortega
		Casals
babel-contrib	Contributed language-support files for Babel	
babel-croatian	Babel contributed support for Croatian	Paić, Kokan
babel-czech	Babel support for Czech	Bezós López, Braams
babel-danish	Babel contributed support for Danish	Bezós López, Braams
babel-dutch	Babel contributed support for Dutch	Bezós López, Braams
babel-english	Babel support for English	Bezós López, Braams
babel-esperanto	Babel support for Esperanto	Bezós López, Braams
babel-estonian	Babel support for Estonian	Vajakas, Saar
babel-finnish	Babel support for Finnish	Bezós López, Braams
babel-french	Babel contributed support for French	Flipo
babel-friulan	Babel/Polyglossia support for Friulan(Furlan)	Beccari
babel-galician	Babel/Polyglossia support for Galician	Música de Rivera
babel-georgian	Babel support for Georgian	Shoshiashvili, Lembe
babel-german	Babel support for documents written in German	Raichle, Braams,
		Spitzmüller
babel-greek	Babel support for the Greek language and script	Syropoulos, Bezós López
		Braams, Milde
babel-hebrew	Babel support for Hebrew	Bezós López, Braams,
		Rosendahl, Fogiel
babel-hungarian	Babel support for Hungarian	Szabó, Tómacs
babel-icelandic	Babel support for Icelandic	Árnason, Braams, Be
		López
babel-indonesian	Support for Indonesian within babel	Knappen, Mart, Braa
		Bezós López
babel-interlingua	Babel support for Interlingua	Bezós López, Braams
babel-irish	Babel support for Irish	Bezós López, Braams
babel-italian	Babel support for Italian text	Bezós López, Braams
		cari, Codogno
babel-japanese	Babel support for Japanese	Ing, Japanese $\TeX$ Tea
babel-kazakh	Kazakh language support for pdf/Xe/LuaLaTeX with babel and polyglossia	Tuleuov

<i>Package</i>	<i>Caption</i>	<i>Author</i>
babel-kurmanji	Babel support for Kurmanji	Bezos López, Braams
babel-latin	Babel support for Latin	Wehr, Bezos López, B
		Beccari
babel-latvian	Babel support for Latvian	Lasis, Bezos López
babel-lithuanian	Babel support for documents written in Lithuanian	Tolušis
babel-macedonian	Babel module to support Macedonian Cyrillic	Trajanovski
babel-malagasy	Malagasy captions for the babel language system	Ralahady
babel-malay	Support for Malay within babel	Knappen, Mart, Braa
		Bezos López
babel-norsk	Babel support for Norwegian	Bezos López, Braams
babel-occitan	Babel support for Occitan	Valmary
babel-piedmontese	Babel support for Piedmontese	Beccari
babel-polish	Babel support for Polish	Bezos López, Braams
		Schalück, Janich, Wol
babel-portuges	Babel support for Portuges	Bezos López, Braams
babel-romanian	Babel support for Romanian	Bezos López, Braams,
		Juhasz
babel-romansh	Babel/Polyglossia support for the Romansh language	Beccari
babel-russian	Russian language module for Babel	Kotelnikov
babel-samin	Babel support for Samin	Bezos López, Braams
		Jernsletten
babel-scottish	Babel support for Scottish Gaelic	Bezos López, Braams
babel-serbian	Babel/Polyglossia support for Serbian	Bezos López, Braams
		fanović
babel-serbianc	Babel module to support Serbian Cyrillic	Brčić, Stefanović
babel-slovak	Babel support for typesetting Slovak	Bezos López, Braams
		bíková, Tesařík
babel-slovenian	Babel support for typesetting Slovenian	Bezos López, Braams
babel-sorbian	Babel support for Upper and Lower Sorbian	Bezos López, Braams
		Werner
babel-spanglish	Simplified Spanish support for Babel	Rivera
babel-spanish	Babel support for Spanish	Bezos López, Sanchez
babel-swedish	Babel support for typesetting Swedish	Bezos López, Braams
		man
babel-thai	Support for Thai within babel	Karoonboonyanan
babel-turkish	Babel support for Turkish documents	MacKay, Burc, Bezos
babel-ukrainian	Babel support for Ukrainian	Braams, Ponomarenk
babel-vietnamese	Babel support for typesetting Vietnamese	Lemberg, Kotucha, B
		López
babel-welsh	Babel support for Welsh	Braams, Bezos López
babel	Multilingual support for L ^A T _E X, LuaLaTeX, X _Y L ^A T _E X, and Plain T _E X	Bezos López, Braams
babelbib	Multilingual bibliographies	Harders, Preining
babeltools	Tools for dealing with Babel annoyances	Bezos López
babyloniannum	Typeset Babylonian numerals with XeTeX	Pinson
backgrnd	Mark text with grey background or change bar	Schmitt
background	Placement of background material on pages of a document	Medina Arellano
backnaur	Typeset Backus Naur Form definitions	Robson
backref	Make hyper-references back from bibliography to citation	L ^A T _E X Team, Oberdiek
backrefx	Bibliographical back referencing	Els
badge	Print badge labels	van Oostrum
baekmuk	Korean TrueType fonts from Baekmuk	Kim, Lemberg
bagpipe	Support for typesetting bagpipe music	Innis
bahaistar	Metafont source and macros for the Bahá'í nine-pointed star	Kieffe
bahyph	Hyphenation for Basque	Aguirregabiria
bakoma-fonts	Computer Modern and AMS fonts in outline form	Malyshev

<i>Package</i>	<i>Caption</i>	<i>Author</i>
bakoma-games	BaKoMa modules for music and games	Malyshev
bakoma-mac	A BaKoMa system for the Macintosh	Malyshev
BaKoMa	A $\TeX$ distribution for MS-Windows VISTA/XP/2000	Malyshev
balance	Balanced two-column mode	Daly
balanced	Balance double-column sections in $\LaTeX$	Unknown
balancedquotes	Code balanced quotes according to document language	Selberg
bangla	A comprehensive Bangla $\LaTeX$ package	Hossain
bangorcsthesis	Typeset a thesis at Bangor University	Gray
bangorexam	Typeset an examination at Bangor University	Gray
bangtex	Writing Bangla and Assamese with $\LaTeX$	Pal
bankstatement	A $\LaTeX$ class for bank statements based on csv data	Kleber
bar	A patched version of bar.sty	Bleser, Lang
barcodes-vulis	A font for making barcodes	Vulis
barcodes	Fonts for making barcodes	Willadt
bard	Celtic bardic runes font	Lüddecke
bardi	Hyphenation and babel support for Bardi	Bowern
BarDiag	LaTeX package for drawing bar diagrams	Stepanyan
bargraph-js	Create bar graphs using form fields and JavaScript	Story
barkom	A package for bar charts in $\LaTeX$	Bleser, Lang
barracuda	Draw barcodes with Lua	Giacomelli
bartel-chess-fonts	A set of fonts supporting chess diagrams	Bartel, Preining
base	Definitive source of Plain $\TeX$ on CTAN	Knuth
bashful	Invoke bash commands from within $\LaTeX$	Gil
bashkirian	Extension to OT2 fonts for Bashkirian script	Knappen
basicarith	Macros for typesetting basic arithmetic	Goodman
BasicLaTeX-ru	An introduction to $\LaTeX$, in Russian	Kuznetsov
basix	A BASIC interpreter written in $\TeX$	Greene
baskervaldadf	Baskervald ADF fonts collection with $\TeX$ /LaTeX support	Rees
baskervaldx	Extension and modification of BaskervaldADF with $\LaTeX$ support	Sharpe
BaskervilleF	Fry's Baskerville look-alike, with math support	Sharpe
basque-book	Class for book-type documents written in Basque	Ibarra
basque-date	Print the date in Basque	Ibarra
bath-bst	Harvard referencing style as recommended by the University of Bath Library	Ball
battleship	A $\LaTeX$ style file for typesetting Battleship logic puzzles	Kleber
baum	Trees, using PiCTeX	Unknown
bbcard	Bullshit bingo, calendar and baseball-score cards	McPhee
bbding	A symbol (dingbat) font and $\LaTeX$ macros for its use	Neergaard, Horák
bbfig	Calculate and print bounding box	Batchelder, Cosell
bb12html	Convert a $\LaTeX$.bbl file to formatted html code	Blok
bbm-macros	LaTeX support for cm fonts	Hilbrich
bbm	cm fonts	Robert
bbold-type1	An Adobe Type 1 format version of the bbold font	Horn, Hosny
bbold	Sans serif blackboard bold	Jeffrey
bboldx	Extension of the bbold package with a Blackboard Bold alphabet	Sharpe
bbs	Bibliography style for Behavioral and Brain Sciences	Rogers
bchart	Draw simple bar charts in $\LaTeX$	Kuhn
bclogo	Creating colourful boxes with logos	Chupin
bdfchess	Typeset correspondence chess games	Hassel
beamer-fuberlin	Beamer, using the style of FU Berlin	Voß
beamer-reveal	Convert beamer slides to reveal.js HTML presentations	Daems
beamer-rl	Right to left presentation with beamer and babel	Bou
beamer-theme-albi	The Albi beamer theme	Gaborit
beamer-tut-pt	An introduction to the Beamer class, in Portuguese	Campani
beamer-varbox	Provide beamer boxes with variable size corners	Fuchs
beamer-verona	A theme for the beamer class	Valbusa

<i>Package</i>	<i>Caption</i>	<i>Author</i>
beamer	A $\LaTeX$ class for producing presentations and slides	Miletić, Wright, Unkn
beamer2thesis	Thesis presentations using beamer	Stuart, Tantau
beamerappendixnote	Create notes on appendix frames in beamer	Fiandrino
beameraudience	Assembling beamer frames according to audience	Semken
beamerauxtheme	Supplementary outer and inner themes for beamer	Marschall
beamercolorthem...	A flexible beamer color theme to maximize visibility	Stuart
beamerdarkthemes	Dark color themes for beamer	Churchley
beamerposter	Extend beamer and a0poster for custom sized posters	Thiriet
beamerposter	Extend beamer and a0poster for custom sized posters	Dreuw, Deselaers
beamerframe	Reorder frames in the PDF file	Kaufmann
beamerframe	Reorder frames in the PDF file	Ball
beamerframe	Reorder frames in the PDF file	Piazzai
beamerframe	Reorder frames in the PDF file	Övet
beamerframe	Reorder frames in the PDF file	Marchezi
beamerframe	Reorder frames in the PDF file	Haslhofer
beamerframe	Reorder frames in the PDF file	Ochoa
beamerframe	Reorder frames in the PDF file	Mielczarek
beamerframe	Reorder frames in the PDF file	Rizwan
beamerframe	Reorder frames in the PDF file	Fogg
beamerframe	Reorder frames in the PDF file	Hu
beamerframe	Reorder frames in the PDF file	Africa
beamerframe	Reorder frames in the PDF file	Jaret
beamerframe	Reorder frames in the PDF file	NOËL
beamerframe	Reorder frames in the PDF file	Vergnet, Goepp, Unkn
beamerframe	Reorder frames in the PDF file	Vogelgesang
beamerframe	Reorder frames in the PDF file	Lim
beamerframe	Reorder frames in the PDF file	Markgraf
beamerframe	Reorder frames in the PDF file	Ol
beamerframe	Reorder frames in the PDF file	Clasen
beamerframe	Reorder frames in the PDF file	Unknown
beamerframe	Reorder frames in the PDF file	Gankevich
beamerframe	Reorder frames in the PDF file	Huang
beamerframe	Reorder frames in the PDF file	Huang
beamerframe	Reorder frames in the PDF file	Unknown
beamerframe	Reorder frames in the PDF file	Unknown
beamerframe	Reorder frames in the PDF file	Lambert
beamerframe	Reorder frames in the PDF file	Strasser
beamerframe	Reorder frames in the PDF file	Xia
beamerframe	Reorder frames in the PDF file	Chupin
beamerframe	Reorder frames in the PDF file	Ikhlef
beamerframe	Reorder frames in the PDF file	Lyu
beamerframe	Reorder frames in the PDF file	Lelong
beamerframe	Reorder frames in the PDF file	Moreira
beamerframe	Reorder frames in the PDF file	Revar
beamerframe	Reorder frames in the PDF file	Wang
beamerframe	Reorder frames in the PDF file	Zhao
beamerframe	Reorder frames in the PDF file	Khalighi
beamerframe	Reorder frames in the PDF file	Fischer
beamerframe	Reorder frames in the PDF file	Gray
beamerframe	Reorder frames in the PDF file	XU
beamerframe	Reorder frames in the PDF file	Lu
beamerframe	Reorder frames in the PDF file	Lu
Beebe-DVI	A modular collection of DVI processors	Beebe
begingreek	Greek environment to be used with pdfLaTeX only	Beccari

<i>Package</i>	<i>Caption</i>	<i>Author</i>
beginlatex	A beginner's guide to $\LaTeX$	Flynn
begriff	Typeset Begriffsschrift	Parsons
beilstein	Support for submissions to the	Sievers, Beilstein-Inst
beletter	Typeset Belgian letters	Kilfiger, Lenaerts
belleek	Free replacement for basic MathTime fonts	Kinch
bellmac	Outline scheme for form letter production	Bell
Bengali Omega	Bengali in Velthuis transliteration or in UTF-8	Raut
bengali-pandey	Support for the Bengali language	Pandey, Das
bera	Bitstream Vera fonts for $\LaTeX$	Rosenau, Dirr, Schmi
BerenisADF	Berenis ADF fonts and $\TeX$ /LaTeX support	Rees, Harendal
besjournals-bst	Bibliographies suitable for British Ecological Society journals	DeSouza
bestpapers	A BibTeX package to produce lists of authors' best papers	Veytsman
betababel	Insert ancient greek text coded in Beta Code	Berkemeier
beton	Use Concrete fonts	Jensen
beuron	The script of the Beuronese art school	Wehr
bewerbung	Typesetting job applications	Hilbig
bez123	Support for Bezier curves	$\LaTeX$ Team, Robertso
bezierplot	Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost	Wilson
bfn-ci	Corporate Design for Bern University of Applied Sciences	Romer
bfsymb	Generate bold symbols in Plain $\TeX$ mathematics	Peischl
bg	Annotate backgammon matches and positions	Münch
bghyphen	Hyphenation patterns for Bulgarian	Richter
bgreek	Using Beccari's fonts in betacode for classical Greek	Boshnakov
bgteubner	Class for producing books for the publisher	Rivera
bguk	Improved quantifier stroke for Begriffsschrift packages	Harders
BHCexam	An exam class for mathematics teachers in China	Green
bib-fr	French translation of classical BibTeX styles	Bao
bib-greek	A BibTeX style for Greek documents	Markey
bib2dvi	Generate a DVI file from a Bibliography file	Syropoulos
bib2gls	Command line application to convert .bib files to glossaries-extra.sty resource files	Frederiks
bib2ml	BibTeX to HTML/SQL/XML translator	Talbot
bib2qr	Cite BibTeX entries with QR codes	Galland
bib2xhtml	Convert BibTeX Files into XHTML	Schreinemachers
BibArts	-style bibliographical information	Spinellis, Hull
BibBreeze	A referencing package for automatically reconstructing bibliography data	Baumann
bibbuild	A bibliography builder for FileMaker Pro 7	Tahsiri
bibcard	An XView based interface for BibTeX databases	Harrod
bibcheck	Check on references to items in thebibliography	Grossniklaus, Ogden
bibclean	A BibTeX prettyprinter, verifier, etc.	Radhakrishnan, Rajag
bibcop	Style checker for .bib files	Beebe
bibdb	BibTeX bibliography manager for MS-Windows and MS-DOS	Bugayenko
bibentry	Full bibliography entries in the main text of a document	Doron
biber-cygwin	Biber binaries for Cygwin on Windows	Daly
biber-freebsd	Biber binaries for FreeBSD	Brown, Kime
biber-linux-aar...	Biber binaries for Linux_aarch64	Kime, Lečić
biber-linux-musl	Biber binaries for Linux-MUSL	Krumeich
biber-linux	Biber binaries for Linux	Kime, Krumeich
biber-macos	Biber binaries for MacOS	Kime
biber-ms-linux	Biber (multiscript) binaries for Linux	Kime
biber-ms-macos	Biber (multiscript) binaries for MacOS	Kime
biber-ms-windows	Biber (multiscript) binaries for Windows	Kime
biber-ms	A BibTeX replacement for users of BibLaTeX (multiscript version)	Kime, Charette
biber-solaris	Biber binaries for Solaris	Syropoulos, Kime
biber-windows	Biber binaries for Windows	Kime

<i>Package</i>	<i>Caption</i>	<i>Author</i>
biber	A BibTeX replacement for users of BibLaTeX	Kime, Charette
Bibex	Automatic extraction of references from BibTeX databases	Guéhéneuc
bibexport	Extract a BibTeX file based on a .aux file	Markey
bibextract	Utilities to extract BibTeX data	Beebe
bibfile-reforma...	Puts .bib file page ranges into uniform format	Pearlmutter
bibfilex	A free bibliographic manager for BibLaTeX	Nardello
bibfind	Prints entries in your bib file that match search string	Breivik
bibhtml	BibTeX support for HTML files	Gray
bibindex	Index BibTeX files for fast searching	Erickson, Beebe
biblatex-abnt	BibLaTeX style for Brazil's ABNT rules	Marques, Sales
biblatex-abs-an...	Annotated bibliographies with abstracts and annotations for BibLaTeX	Wimpy
biblatex-accursius	Citing features for Italian jurists	Contini
biblatex-ajc202...	BibLaTeX style for the Australasian Journal of Combinatorics	Avdeev
biblatex-ams	AMS-compatible style for Biber/BibLaTeX	Voß
biblatex-anonymous	A tool to manage anonymous work with BibLaTeX	Rouquette
biblatex-apa-zh	APA 7 citation rendering for Traditional Chinese prose	Cheng
biblatex-apa	BibLaTeX citation and reference style for APA	Kime
biblatex-apa6	BibLaTeX citation and reference style for APA 6th Edition	Kime
biblatex-archae...	A collection of BibLaTeX styles for German prehistory	Braun
biblatex-arthis...	BibLaTeX citation style covers the citation and bibliography guidelines for art historians	Bossert, Kemper
biblatex-asa	American Sociological Association citation style for BibLaTeX	Liang
biblatex-author...	Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX	Titz
biblatex-bath	Harvard referencing style as recommended by the University of Bath Library	Ball
biblatex-bookin...	Manage book edited in article	Rouquette
biblatex-bookin...	Manage book edited in other entry type	Rouquette
biblatex-bwl	BibLaTeX citations for FU Berlin	Voß
biblatex-casper...	A simple citation style for Chinese users	Vector
biblatex-cheats...	BibLaTeX/Biber	Rees
biblatex-chem	A set of BibLaTeX implementations of chemistry-related bibliography styles	Wright
biblatex-chicago	Chicago style files for BibLaTeX	Fussner
biblatex-claves	A tool to manage clues of old literature with BibLaTeX	Rouquette
biblatex-cse	Council of Science Editors (CSE) style file for BibLaTeX	Lourenço
biblatex-cv	Create a CV from BibTeX files	Shub
biblatex-dw	Humanities styles for BibLaTeX	Waßenhoven
biblatex-enc	BibLaTeX style for the École nationale des chartes (Paris)	Camps
BibLaTeX-ext	Extended BibLaTeX standard styles	Wemheuer
biblatex-fiwi	BibLaTeX styles for use in German humanities	Spiegel
biblatex-gb7714...	A BibLaTeX implementation of the GB/T 7714 series bibliography styles for Chinese users	Zhenzhen
biblatex-german...	Comprehensive citation style for German legal texts	Brodowski
biblatex-gost	BibLaTeX support for GOST standard bibliographies	Domanov
biblatex-greifs...	The author-date BibLaTeX Greifswald style	Garbe
biblatex-historian	A BibLaTeX style	Gliboff
biblatex-ieee	IEEE style files for BibLaTeX	Wright
biblatex-ijstra	BibLaTeX style for the International Journal of Student Research in Archaeology	Bossert
biblatex-iso690	BibLaTeX style for ISO 690 standard	Hoftich
biblatex-jura	BibLaTeX stylefiles for German legal literature	Hard
biblatex-jura2	Citation style for the German legal profession	Christoph
biblatex-juradiss	BibLaTeX stylefiles for German law theses	Schwan, Voß
biblatex-license	Add license data to the bibliography	Wagner
biblatex-lncs	BibLaTeX style for Springer Lecture Notes in Computer Science	Göttlinger
biblatex-lni	LNI style for BibLaTeX	Kopp
biblatex-luh-ipw	BibLaTeX styles for social sciences	Heins
biblatex-manusc...	Manage classical manuscripts with BibLaTeX	Rouquette
biblatex-mla	MLA style files for BibLaTeX	Clawson

<i>Package</i>	<i>Caption</i>	<i>Author</i>
biblatex-morenames	New names for standard BibLaTeX entry type	Rouquette
biblatex-ms	Sophisticated Bibliographies in $\LaTeX$ (multiscript version)	Kime
biblatex-multip...	Load multiple datamodels in BibLaTeX	Rouquette
biblatex-musuos	A BibLaTeX style for citations in musuos.cls	Weh
biblatex-nature	BibLaTeX support for Nature	Wright
biblatex-nejm	BibLaTeX style for the New England Journal of Medicine (NEJM)	Aluthge, Daniel
biblatex-nottsc...	Citation style for the University of Nottingham	Bossert
biblatex-opcit...	Use op. cit. for the booktitle of a subentry	Rouquette
biblatex-oxref	BibLaTeX styles inspired by the Oxford Guide to Style	Ball
biblatex-philos...	Styles for using BibLaTeX for work in philosophy	Valbusa
biblatex-phys	A BibLaTeX implementation of the AIP and APS bibliography style	Wright
biblatex-publist	BibLaTeX bibliography support for publication lists	Spitzmüller
biblatex-readbbl	Read a .bbl file created by biber	Voß
biblatex-realau...	Indicate the real author of a work	Rouquette
biblatex-sbl	Society of Biblical Literature (SBL) style files for BibLaTeX	Purton
biblatex-science	BibLaTeX implementation of the Science bibliography style	Wright
biblatex-shortf...	Use short forms of fields with BibLaTeX	Rouquette
biblatex-social...	BibLaTeX-style for the social sciences at HU Berlin	Bossert
biblatex-software	BibLaTeX stylefiles for software products	Di Cosmo
biblatex-source...	References by in classical sources	Rouquette
biblatex-spbasic	A BibLaTeX style emulating Springer's old spbasic.bst	Voß
biblatex-subseries	Manages subseries with BibLaTeX	Rouquette
biblatex-swiss...	Bibliography and citation styles following Swiss legal practice	Vion, Mörtl
biblatex-trad	BibTeX styles with BibLaTeX	Wemheuer
biblatex-true-c...	Correction of some limitation of the citepages=omit option of BibLaTeX styles	Rouquette
BibLaTeX-unified	BibLaTeX implementation of the unified stylesheet for linguistics journals	von Fintel
biblatex-vancouver	Vancouver style for BibLaTeX	Mondal
BibLaTeX	Sophisticated Bibliographies in $\LaTeX$	Lehman, Kime
biblatex2bibitem	Convert BibLaTeX-generated bibliography to bibitems	Avdeev
BiBLE	A BibTeX library editor	Schreiber
bibleref-french	French translations for bibleref	Rouquette, Pinson
bibleref-german	German adaptation of bibleref	Waßenhoven
bibleref-lds	Bible references, including those to the scriptures of the Church of Jesus Christ of Latter Day Saints	Parry
bibleref-mouth	Consistent formatting of Bible references	Parry
bibleref-parse	Specify Bible passages in human-readable format	Kuhnert
bibleref-sbl	SBL style for the bibleref and bibleref-parse packages	Purton
bibleref	Format bible citations	Talbot, Rouquette
bibletext	Insert Bible passages by their reference	Staps
biblio-perl	System for maintaining and presenting bibliographies	Stepanyan
biblio	A collection of bibliographies	Beebe
biblist	Print a BibTeX database	Schrod
biblook	Fast searching of BibTeX files	Erickson, Beebe
biblos	CGI interface to BibTeX files	Moller
bibmods	Tighter tolerances for bibliographies	Beebe
bibplain	Simple macros for using BibTeX with Plain $\TeX$	Ferro
bibsort	Sort a BibTeX bibliography file	Beebe
BibTeX-examples	Examples of BibTeX usage	Beebe
BibTeX Database...	A simple interactive script to generate BibTeX Files	Gupta
BibTeX-help	VMS help file for BibTeX	Greenwade
bibtex-test	BibTeX testing files	Beebe
BibTeX	Process bibliographies (bib files) for $\LaTeX$ or other formats	Patashnik
bibtex8	A fully 8-bit adaptation of BibTeX 0.99	Kempson, $\TeX$ Live
BibTexMng	Manipulate BibTeX database files	VNP Comp
bibtexperllibs	BibTeX Perl Libraries	Gossen, Veytsman

<i>Package</i>	<i>Caption</i>	<i>Author</i>
bibtexu	An adaptation of BibTeX 0.99 that supports Unicode via ICU	Haralambous, Japanese Team, T _E XLive
BibTool	A tool for manipulating BibTeX files	Neugebauer
bibttools	Bib management tools	Kotz, Gildea
bibtopic	Include multiple bibliographies in a document	Basso, Ulrich
bibtopicprefix	Prefix references to bibliographies produced by bibtopic	Schröder
bibunits	Multiple bibliographies in one document	Fernández, Hansen
bibutils	A collection of bibliography format convertors	Putnam
bibview-x	A visual manager for BibTeX files	Liebl, Martin, Urban
bibview	View BibTeX files	Jacobsen
bibweb	Automatically retrieve bibliography from MathSciNet	Palmieri
bicaption	Support for bilingual captions	Sommerfeldt
bickham	Virtual fonts for Adobe Bickham Script Pro	Sharpe
bidi-atbegshi	Bidi-aware shipout macros	Khalighi, bidi-tex Git Organisation
bidi	Bidirectional typesetting in plain T _E X and L ^A T _E X, using XeTeX or LuaTeX	Khalighi, bidi-tex Git Organisation
bidicontour	Bidi-aware coloured contour around text	Khalighi, bidi-tex Git Organisation
bidihl	Experimental bidi-aware text highlighting	Khalighi, bidi-tex Git Organisation
bidipagegrid	Bidi-aware page grid in background	Khalighi, bidi-tex Git Organisation
bidipresentation	Experimental bidi presentation	Khalighi, bidi-tex Git Organisation
bidishadowtext	Bidi-aware shadow text	Khalighi, bidi-tex Git Organisation
bidstobibtex	Convert BIDS returns to BibTeX	Stone
bigdelim	Big delimiters in tabular or array	van Oostrum
bigfoot	Footnotes for critical editions	Kastrup
bigintcalc	Integer calculations on very large numbers	Oberdiek, L ^A T _E X Team
bigints	Writing big integrals	Merciadri
bigsign	Making (mini-)posters	Lingnau
bigstrut	Struts for opening up tabular spacing	van Oostrum
bigtable	Multi-page tables in Plain T _E X	Mathas, Howlett
bigtabular	Tabulars that can split at page boundaries	Duchier
biihead	Underlined page headings	Shapin
bilingualpages	Typeset two columns in parallel	Coles
binarytree	Drawing binary trees using TikZ	Nikolova
binhex	Convert numbers into binary, octal and hexadecimal	Kastrup
binomexp	Calculate Pascal’s triangle	Roderick
biochemistry-co...	Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry	Buxbaum
biocon	Typesetting biological species names	Edelman
biokey	Flexible identification key tables in L ^A T _E X	Shipunov
biolett-bst	A BibTeX style for the journal	DeSouza
biolinum-type1	(pdf)LaTeX support for the Biolinum family of fonts	Tennent
biolist	List observed species	Shipunov
Birkhaeuser	Style for Birkhaeuser books, conference proceedings, etc.	Balemi
bit2spr	Convert bitmaps to	Rovner
bitelist	Split list, in T _E X’s mouth	Lück
bitfield	Draw bit field data structure diagrams (obsolete)	Thomas
bithesis	Templates for the Beijing Institute of Technology	Kaiyu
bitpattern	Typeset bit pattern diagrams	Bourguet
bits	Sub-document environments in L ^A T _E X	Swift
bitset	Handle bit-vector datatype	Oberdiek, L ^A T _E X Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
bitstrea	Support for use of Bitstream fonts	Unknown
bitter	The Bitter family of fonts with L ^A T _E X support	Tennent
bizcard	Typeset business cards	Kirsch
bjfuthesis	A thesis class for Beijing Forestry University	Liu
blackboard	Comparison of blackboard bold fonts	Kummer
blackletter	A blackletter font	Unknown
blackletter1	T1-encoded versions of Haralambous old German fonts	Bronger
blanks	Macros for forms	Varian
blindtext	Producing text for testing	Lickert
blkarray	Extended array and tabular	Carlisle
blkentr1	Block-element hooks in L ^A T _E X	Swift
blochsphere	Draw pseudo-3D diagrams of Bloch spheres	Wardrop
block	A block letter style for the letter class	Huang
blockdraw_mp	Block diagrams and bond graphs, with MetaPost	Tidefelt
BLOpenType	A basic LuaTeX OpenType handler	Rivera
bloques	Generate control diagrams	Ruiz
blowUp	Upscale or downscale all pages of a document	Niepraschk
blox	Draw block diagrams, using TikZ	Reish
BLUe	A document preparation system	van der Laan
bm	Access bold symbols in maths mode	Carlisle, Mittelbach, Team
bm2font	Convert bitmaps to PK fonts	Sowa, Gillespie
bm2ltx	Convert a bitmap image to L ^A T _E X code	Bontus
bmeps	Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS	Krause
bmpp	Convert bitmap files to PS/EPS/PDF	Krause
bmppsize	Extract size and resolution data from bitmap files	L ^A T _E X Team, Oberdiek
bmstu-iu8	A class for IU8 reports	Unknown
bmstu	A L ^A T _E X class for Bauman Moscow State Technical University	Novikov
bnf-plain	Plain T _E X macros for BNF grammars	Quanstrom
bnumexpr	Extends eTeX's \numexpr...relax construct to big integers	Burnol
bodegraph	Draw Bode, Nyquist and Black plots with gnuplot and TikZ	Papanicola
bodeplot	Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots	Kamalapurkar
bohr	Simple atom representation according to the Bohr model	Niederberger
boisik	A font inspired by Baskerville design	Mitek
boites	Boxes that may break across pages	Zoonekynd, Malaquias
bold-extra	Use bold small caps and typewriter fonts	Fairbairns, Carlisle
boldline	Heavier lines in tables	Shipunov
boldtensors	Bold latin and greek characters through simple prefix characters	Fink, Bachteler
bondgraph	Create bond graph figures in L ^A T _E X documents	Dupuis
bondgraphs	Draws bond graphs in L ^A T _E X, using PGF/TikZ	Folkertsma
bonum-otf	Support for the OpenType font Bonum	Voß
book-examples	A collection of examples from published T _E X-related books	Unknown
book-of-common-...	Typeset in the style of	Coles
book	A class for typesetting books	L ^A T _E X Team
bookcover	A class for book covers and dust jackets	Tómacs
bookdb	A BibTeX style file for cataloguing a home library	Wilson
bookest	Extended book class	Bresciani
bookform	LaTeX 2.08 style for MIL STD 490 documents	McPherson
bookhands	A collection of book-hand fonts	Wilson
booklet	Aids for printing simple booklets	L ^A T _E X Team, Robertso Wilson
bookmark	A new bookmark (outline) organization for hyperref	Oberdiek, L ^A T _E X Team
bookshelf	Create a nice image from a BibTeX file	Flynn, Veytsman
booktabs-de	German version of booktabs	Römer, Manderla
booktabs-fr	French translation of booktabs documentation	Drucbert, Goutelle

<i>Package</i>	<i>Caption</i>	<i>Author</i>
booktabs	Publication quality tables in $\LaTeX$	Els, Fear
booktabstabular	Automatic application of the booktabs style	Schäfer
boolexpr	A boolean expression evaluator and a switch command	Chervet
boondox	Mathematical alphabets derived from the STIX fonts	Sharpe
bootstrapicons	Icons from the framework Bootstrap	Steinhauer
bophook	Provides an At-Begin-Page hook	Tinnefeld
borceux	Diagram macros by François Borceux	Borceux
border	Draw a black border around a Plain $\TeX$ page	Brister
bosisio	A collection of packages by Francesco Bosisio	Bosisio
boustrophedon	A $\LaTeX$ package for boustrophedon typography	Chatzichristos
boxedart4mac	Import graphics into Macintosh $\TeX$	Siebenmann
boxedeps	Incorporate EPS files into $\TeX$ documents	Siebenmann
boxedminipage	Framed minipages of a specified total width (text and frame combined)	Pakin
boxhandler	Flexible Captioning and Deferred Box/List Printing	Segletes
boxit-ltx	An environment for boxing things	van der Goot
boxit	Draw a box around a text	Unknown
bpchem	Typeset chemical names, formulae, etc.	Pedersen
bpolynomial	Drawing polynomial functions of up to order 3	Hennig
br-lex	A Class for Typesetting Brazilian legal texts	Cherem
bracealign	Align braces under and over math expressions	Labbé
bracketkey	Produce bracketed identification keys	Heibl
braids	Draw braid diagrams with PGF/TikZ	Stacey
braille	Support for braille	Park, Unruh
braket	Dirac bra-ket and set notations	Arseneau
brandeis-disser...	Class for Brandeis University dissertations	Burt, Peck
brandeis-proble...	Document class for COSI Problem sets at Brandeis University (Waltham, MA)	Turner
brandeis-thesis	A class for Brandeis University M.A. theses	Burt
brandstyler	Automatic brand style implementation	Straat
brclc	Support 16-bit (double) calculations in $\LaTeX$	Radgen
breakcites	Ensure that multiple citations may break at line end	Hosek, Broska, Hosek
breakurl	Line-breakable \url-like links in hyperref when compiling via dvips/ps2pdf	Neto
bredzenie	A Polish version of in the form of a $\LaTeX$ package	Woliński
breqn	Automatic line breaking of displayed equations	Downes, Høgholm, M
bridge-pln	Plain $\TeX$ macros for writing about bridge	Robertson, Wright
bridge	Typesetting bridge diagrams	van der Laan
brief-t	LaTeX support for the brief editor	Hedne
bropd	Simplified brackets and differentials in $\LaTeX$	Tatlock
broydensolve	Solve a system of equations with Broyden's good method	Floré
brushscr	A handwriting script font	Loreti
bsf	Access bold computer modern sans in $\LaTeX$ 2.09	Leichter
bsheaders	Double-ruled chapter heading style	Loreti
bsl	Access bold computer modern slanted in $\LaTeX$ 2.09	Greenwade
BSR2dvi	Convert a $\TeX$ tures working file to DVI	Siebenmann
btable	Bordered tables	van der Laan
bt00L	Perl library for parsing and processing BibTeX files	Ward
bubblesort	Bubble sorts a list	Taylor
BUCTthesis	Beijing University of Chemical Technology thesis template	Unknown, Changche
bullcntr	Display list item counter as regular pattern of bullets	Student Network
bulldoc	Bundle together all the files needed to build a $\LaTeX$ document	Mezzetti
burmese	Basic Support for Writing Burmese	Pakin
buscard	A document style for business cards	Reese, Lepper
business-research	Markup for the journal Business Research	Roth
businesscard-qr...	Business cards with QR-Code	Löffler, Schanz
		Wäckerlin

<i>Package</i>	<i>Caption</i>	<i>Author</i>
bussproofs-colo...	Color extension for the bussproofs package	Unknown
bussproofs-extra	Extra commands for bussproofs.sty	Zach
bussproofs	Proof trees in the style of the sequent calculus	Buss
BXbase	BX bundle base components	Yato
bxcalc	Extend the functionality of the calc package	Yato
bxcjkatype	Typeset Japanese with pdfLaTeX and CJK	Yato
bxcoloremoji	Use color emojis more conveniently	Yato
bxdpx-beamer	Dvipdfmx extras for use with beamer	Yato
bxdvidriver	Enables specifying a driver option effective only in DVI output	Yato
bxeepic	Eepic facilities using pict2e	Yato
bxenclose	Enclose the document body with some pieces of code	Yato
BXghost	Ghost insertion for proper xkanjiskip	Asakura
BXjaholiday	Support for Japanese holidays	Asakura
BXjalipsum	Dummy text in Japanese	Yato
BXjaprnind	Adjust the position of parentheses at paragraph head	Yato
bxjatoucs	Convert Japanese character code to Unicode	Yato
BXjscls	Japanese document class collection for all major engines	Yato
bxnewfont	Enhanced \newfont command	Yato
bxorigcapt	To retain the original caption names when using Babel	Yato
bxpapersize	Synchronize output paper size with layout paper size	Yato
bxpdfver	Specify version and compression level of output PDF files	Yato
bxtexlogo	Additional T _E X-family logos	Yato
bxwareki	Convert dates from Gregorian to Japanese calender	Yato
byo-tweemojis	with TikZ	Rossel
byrne	Typeset geometric proofs in the style of Oliver Byrne's 1847 edition of Euclid's	Slyusarev
bytefield	Create illustrations for network protocol specifications	Pakin
byzantinemusic	Facilitates writing byzantinemusic	Cornaros
byzfonts	Byzantine Music Font	Vamvakas, Kotopouli
CCCCC		
c-pascal	Typeset Python, C and Pascal programs	Šegan, Gulczynski
c2cweb	C language prettyprinter	Lemberg
c2latex	Simple conversion of C programs to L ^A T _E X	Ramsdell
cabin	A humanist Sans Serif font, with L ^A T _E X support	Tennent
cacheptic	Convert document fragments into graphics	Trzeciak
caesarcm	Hyphenation of inflected languages, using CM fonts	Siebenmann
cahierprof	Schedule and grade books for French teachers	Giromini
cahyph	Hyphenation patterns for the Catalan language	Badenes Guia, Turon
caladea	Support for the Caladea family of fonts	Tennent
calc	Simple arithmetic in L ^A T _E X commands	L ^A T _E X Team, Thorup, J.
calcage	Calculate the age of something, in years	Schneider
calcfrac	Calculates the value of an expression containing fractions	Unknown
calctab	Language for numeric tables	Giacomelli
calculation	Typesetting reasoned calculations, also called calculational proofs	Fokkinga
calculator	Use L ^A T _E X as a scientific calculator	Fuster
calculatoritems	Insert menus/items for classic calculators	Pierquet
calendar-Barr	A calendar document	Barr
calendar	A package for calendars and timetables	Bennett
calendarweek	Calculate the week number of a date	Hoekwater
calligra-type1	Type 1 version of Calligra	Vanroose, Hosny
calligra	Calligraphic font	Vanroose, Dachian
callout-itembox	A L ^A T _E X package for colored callout item/numbered text boxes with tinted backgrounds	Mondal
callouts-box	Provides visually appealing callout boxes	Dujardin
callouts	Put simple annotations and notes inside a picture	Stuetz
calorie	Track calorie content in documents	Aonuma
calrsfs	Copperplate calligraphic letters in L ^A T _E X	Zhytnikov

<i>Package</i>	<i>Caption</i>	<i>Author</i>
cals	Multipage tables with wide range of features	Parashchenko
calxxx-yyy	Print a calendar for a group of years	Münch
calxxx	Prints a card-size calendar for any year	Jankovic
camel	Prototype work on future citation engine	Bennett
cancel	Place lines through maths formulae	Arseneau
canoniclayout	Create canonical page layouts with memoir	Beccari
cantarell	LaTeX support for the Cantarell font family	El Morabity
capbas	Capital baseball font collection	Bloemen
capparmode	Dropped capitals for Plain T _E X	Braunegg
capt-of	Captions on more than floats	Fairbairns, Carlisle
captcont	Retain float number across several floats	Cochran
captdef	Declare free-standing \caption commands	Fairbairns, Carlisle
caption	Customising captions in floating environments	Sommerfeldt
caption2	Superseded version of the caption package	Sommerfeldt
carbohydrates	Carbohydrate molecules with chemfig	Niederberger
card-set	Typeset text for cardfile cards	Potuček Jr.
card	Print visiting cards	Balemi
cardgame	Typeset custom playing cards for printing	Rettich
carlisle	David Carlisle's small packages	Carlisle
carlito	Support for Carlito sans-serif fonts	Tennent
carolmin-t1	Adobe Type 1 format of Carolingian Minuscule fonts	Jørgensen
carolmin	Carolingian Minuscule manuscript book-hand font	Wilson
carom-billiards	Environment to typeset annotated French billiard tables	Saint-Criq
carom	Environment to typeset annotated French billiard tables	Saint-Criq
cartonaugh	A LuaLaTeX package for drawing karnaugh maps with up to 6 variables	Bouajjaj
cascade	Constructions with braces to present mathematical demonstrations	Pantigny
CascadiaCode	The Cascadia Code font with support for L ^A T _E X and pdfLaTeX	Ebinger
cascadiamono-otf	Fontspec support for the OpenType font CascadiaMono	Pierquet
cascadilla	Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project	Bane
cascover	Make cassette covers	Raaijmakers
cases	Numbered cases environment	Arseneau
casiofont	Support for the Casio ClassWiz font	Munn
cassette-shipunov	Print labels for audio cassettes	Shipunov
cassette	Typeset cassette box inserts	Strip
cassette209	A L ^A T _E X 209 document style for cassette inserts	Steuer
caslbl	Typeset cassette labels	Besson
casyl	Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics	Derzhanski
catalan	Hyphenation patterns for Catalan	Wierda
catalanbib	Bibliographic styles for use in Catalan	Fuster
Catalogue	A catalogue of what's available on CTAN	The CTAN Team
catchfile	Catch an external file into a macro	Oberdiek, L ^A T _E X Team
catchfilebetwee...	Catch text delimited by docstrip tags	Chervet
catcodes	Generic handling of T _E X category codes	Lück
catdoc	Text extractor for word files	Wagner
catdvi	A DVI to plain text translator	Kaijanaho, Brill
catechis	Macros for typesetting catechisms	Goodman
catoptions	Preserving and recalling standard catcodes	Musa, Carlisle
catppuccinPalette	Provides (x)colors of catppuccin theme	Goudham, Heindl
causalmodels	Notation macros for causal graphical models	Markham
causets	Draw causal set (Hasse) diagrams	Minz
CBcoptic	Coptic fonts and L ^A T _E X macros for general usage and for philology	Beccari, Rosmorduc
CBE	Bibliography style for Council of Biology Editors format	Rogers
cbfonts-fd	LaTeX font description files for the CB Greek fonts	Beccari
cbgreek-complete	Complete set of Greek fonts	Beccari, Syropoulos
cc-pl	Polish extension of Computer Concrete fonts	Jackowski, Ryćko, Bz

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ccaption	Continuation headings and legends for floats	ℒ _T _E X Team, Robertso Wilson
ccfonts	Support for Concrete text and math fonts in ℒ _T _E X	Schmidt, Harcombe
cchess	Chinese chess	Richer, Mittelbach
ccicons	LaTeX support for Creative Commons icons	Ummels
CClicenses	Typeset Creative Commons licence logos	Pignalberi
ccool	A key-value document command parser	Rogard
CD	Typeset CD covers	Vigna, Lemberg
cdcmd	Expandable conditional commands for ℒ _T _E X	Unknown
cdcover	Typeset CD covers	Holm Christensen
cdlabeler	Take user text and typeset it to fit a CD label	Eijkhout
C.D.P. Bundle	Business letters in the Italian style	Mezzetti
cea	Produce papers for Computers and Electronics in Agriculture	McCauley
cell	Bibliography style for Cell	Schneider
cellprops	Accept CSS-like selectors in tabular, array, ...	Rivaud
cellspace	Ensure minimal spacing of table cells	Noirel
cellular	Table construction using a cellular layout model	Pittman
cellwise	Building tables one cell at a time	Borck-Elsner
celtic	A TikZ library for drawing celtic knots	Stacey
censor	Tools for producing redacted documents	Segletes
centeredline	A macro for centering lines	Burnol
centerlastline	Paragraphs with last line centered, known as paragraphs	Frasson
centernot	Centred \not command	ℒ _T _E X Team, Oberdiek
cep	Compression tools for PostScript	Jackowski, Pianowski
cesenaexam	A class file to typeset exams	Strzelczyk
cfgguide	Documentation of ℒ _T _E X configuration options	Pacini
cfr-initials	LaTeX packages for use of initials	ℒ _T _E X Team
cfr-lm	Enhanced support for the Latin Modern fonts	Rees
chalk-annotate	Chalk-textured annotations for Beamer presentations	Rees
changebar	Generate changebars in ℒ _T _E X documents	Zhang
changelayout	Change the layout of individual pages and their text	Braams, Fine
changelog	Typesetting keepachangelog.com style changelogs	Musa
changepage	Margin adjustment and detection of odd/even pages	Turner
changes	Manual change markup	ℒ _T _E X Team, Robertso
chappg	Page numbering by chapter	Wilson
chapref	Bibliography details per chapter	Kleinod
chapterbib	Multiple bibliographies in a document	Fairbairns, Hailperin
chapterfolder	Package for working with complicated folder structures	Carlisle
char2path	A ℒ _T _E X package that converts characters into TikZ paths	Knaggs
CharisSIL	LaTeX support for the CharisSIL font family	Arseneau
charter	Bitstream Charter fonts for ℒ _T _E X	Mathieu
chatui	Typeset AI chat transcripts as terminal, web, or desktop chat UIs	Xia, Ding
chbar	Change bar marks in Plain T _E X	Tennent, SIL Internat
chbibref	Change the Bibliography/References title	Bitstream
cheatsheet	A simple cheatsheet class	Verma
check-parens	Check parentheses in ℒ _T _E X	Schrod
check	A syntax checker and tidier	Wilson
checkcites	Check citation commands in a document	Hinrichs
checkend	Extend messages	Eldering
checklab	A patch for the label-checking code	Grothmann
checklistings	Pass verbatim contents through a compiler and reincorporate the resulting output	Cereda, Island of TeX

<i>Package</i>	<i>Caption</i>	<i>Author</i>
chem-journal	Various BibTeX formats for journals in Chemistry	Hill
chemarr	Arrows for chemists	L ^A T _E X Team, Oberdieck
chemarrow	Arrows for use in chemistry	Schroeder
chembst	A collection of BibTeX files for chemistry journals	Schenk
chemcompounds	Simple consecutive numbering of chemical compounds	Schenk
chemcono	Support for compound numbers in chemistry documents	Schulz
chemexec	Creating (chemical) exercise sheets	Niederberger
chemfig	Draw molecules with easy syntax	Tellechea
chemformula-ru	Using the chemformula package with babel-russian settings	Kuznetsov
chemformula	Command for typesetting chemical formulas and reactions	Niederberger
chemgreek	Upright Greek letters in chemistry	Niederberger
chemidentifier	Synthesis-order numbering and hyperlinking of chemical compounds	Skrzypczak
chemmacros	A collection of macros to support typesetting chemistry documents	Niederberger
chemnum	A method for numbering chemical compounds	Niederberger
chemobabel	Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel	Yamashita
chempid	Draw Piping and Instrumentation diagrams using TikZ via PGF	Raïke
chemplants	Symbology to draw chemical plants with TikZ	Arnese Feffin
chemscheme	Support for chemical schemes	Wright
chemschemeX	Typeset and cross-reference chemical schemes based on TikZ code	Siegel
chemsec	Automated creation of numeric entity labels	Finnerty
chemstruct	Structural organic chemistry	Ramek
chemstyle	Writing chemistry with style	Wright
chemsym	Macros for typing chemical symbols	Dahlgren
chemtex	Structural chemistry	Haas
cheq	Adobe chess font	Renner
cherokee	A font for the Cherokee script	Stanier
chess-problem-d...	A package for typesetting chess problem diagrams	Höning
chess	Fonts for typesetting chess boards	Tutelaers
chessboard	Print chess boards	Fischer
chessfss	A package to handle chess fonts	Fischer
chessmin	Minimal chess diagrams	Blair
chet	LaTeX layout inspired by harvmac	Stergiou
chextras	A companion package for the Swiss typesetter	Oriet
chgbar	Draw change bars in the margin	Johnson
chhaya	Linguistic glossing in Marathi language	Unknown
chicago-annotate	Chicago-based annotated BibTeX style	Laakso
chicago	A bibliography style	Glenn
chicagoa	bibliography style with annotations	Glenn
chicagolinks	bibliography style that allows annotations	Bekker-Nielsen Dunb
chickenize	Use Lua callbacks for textual effects	Trautmann
chifoot	Chicago-style footnote formatting	Miller
childdoc	Directly compile \include'd child documents	Beisert
china2e	Font and macros for Chinese calendar	Heyl
ChineseJFM	Luatexja-jfm files for Chinese typesetting	Unknown
chinesechess	Typeset Chinese chess with l3draw	Geng
ChiTeX	A Chinese T _E X system	Chen
Chivo	Using the free Chivo fonts with L ^A T _E X	Esbati
chkfloat	Warn whenever a float is placed	Hejda
chkhref	Check for problems with labels in L ^A T _E X	Lelong
chktx	Check for errors in L ^A T _E X documents	Thielemann, Andrus
chletter	Class for typesetting letters to Swiss rules	Oriet
chngcntr	Change the resetting of counters	L ^A T _E X Team, Robertso
		Wilson
chngpage	Change the page layout in the middle of a document	Robertson, Wilson
chomsky	Macros to typeset parsing trees	Barr

<i>Package</i>	<i>Caption</i>	<i>Author</i>
chordbars	Print chord grids for pop/jazz tunes	Kramm
chordbox	Draw chord diagrams	Franzen
chroma	A reference book of $\LaTeX$ colours	Kern
chronology	Provides a horizontal timeline	Wiseman, Armacost
chronos	TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization	Rees
chronosys	Drawing time-line diagrams	Long
chs-physics-report	Physics lab reports for Carmel High School	Zhang
chscite	Bibliography style for Chalmers University of Technology	Sigurdhsson
churchslavonic	Typeset documents in Church Slavonic language using Unicode	Kroutikov
chuushaku	Flexible book notes in Japanese	Unknown
ciad-beamertheme	A beamer theme for creating modern presentations	Galland
cidarticle	A class for submissions to the (CID)	Sievers
cinzel	LaTeX support for Cinzel and Cinzel Decorative fonts	Tennent
circ	Macros for typesetting circuit diagrams	Law, Tille, Tannert
circle	Maths mode circles for temporal logic	Barthelmann
circledsteps	Typeset circled numbers	Giannetti
circledtext	Create circled text	Geng
Circuit_macros	M4 macros for electric circuit diagrams	Aplevich
CircuitikZ	Draw electrical networks with TikZ	Redaelli, Lindner, Erl
		Giannetti
circularglyphs	A circular glyphs alphabet	Pierquet
cirth	Fonts for Cirth	Habets, Grant
cistercian	Display cistercian numerals	Unknown
citation-style-...	Bibliography formatting with Citation Style Language	Lee
cite-bundle	Citation management bundle	Arseneau
cite	Improved citation handling in $\LaTeX$	Arseneau
citeall	Cite all entries of a bbl created with BibLaTeX	Fischer
citeref	Add reference-page-list to bibliography-items	Briel
citeright	Specify accurate natbib citations for diverse naming conventions	Overfelt
citesidx	Produce a citation list for the bibliography	Buchholz
CJ	BibTeX style for Computer Journal	Gärtner
CJE	LaTeX document class for CJE articles	Nesbitt
CJHebrew	Typeset Hebrew with $\LaTeX$	Justen
CJK-fonts	Chinese/Japanese/Korean bitmap fonts	Lemberg
CJK-gs-integrate	Tools to integrate CJK fonts into Ghostscript	Preining
CJK-ko	Extension of the CJK package for Korean typesetting	Kim
CJK	Support for Chinese, Japanese, and Korean in $\LaTeX$	Lemberg
CJKpunct	Adjust locations and kerning of CJK punctuation marks	Zhang, Sun, Lee
cjs-rcs-article	Article class for The Canadian Journal of Statistics	Goulet
cjw	A bundle of packages and classes	Wynne
clara	A serif font family	Miller
classes	The source of $\LaTeX$'s standard classes	$\LaTeX$ Team
classico	URW Classico fonts	Tennent
classics	Cite classic works	Lourenço de Lima
ClassicThesis	A thesis package	Miede
classif2	Biological classification tables	Shipunov
ClassList	Record classes used in a document	Oberdiek
classpack	XML mastering for $\LaTeX$ classes and packages	Flynn
ClawXiv	Provenance typesetting for human-AI collaborative writing	Kornai
cleanthesis	A clean $\LaTeX$ style for thesis documents	Langner
clearsans	Clear Sans fonts with $\LaTeX$ support	Tennent
clefval	Key/value support with a hash	Henel
cleveref-forward	Forward-referencing functionality for cleveref	XU
cleveref-icelandic	Icelandic grammatical declension for cleveref cross-references	Smáráson

<i>Package</i>	<i>Caption</i>	<i>Author</i>
cleveref-usedon	Adds forward-referencing functionality to the cleveref package	Pistre
cleveref	Intelligent cross-referencing	Cubitt
clicks	Slide Deck Animation	Bugayenko
CLiP	A language-independent literate programming tool	Van Ammers, Kramer
clipboard	Copy and paste into and across documents	Lourenço de Lima
clistmap	Map and iterate over $\text{\LaTeX}$ 3 clists	Rogard
clock	Graphical and textual clocks for $\text{\TeX}$ and $\text{\LaTeX}$	Corff
clojure-pamphlet	A simple literate programming tool based on clojure's pamphlet system	Lanchares
closefrm	Tidy up after reading a MetaPost file	Vieth
cloze	A Lua $\text{\LaTeX}$ package for creating cloze texts	Friedrich
clrdblpg	Control pagestyle of pages left blank by <code>\cleardoublepage</code>	Goodman
clrscode	Typesets pseudocode as in Introduction to Algorithms	Cormen
clrscode3e	Typesets pseudocode as in Introduction to Algorithms	Cormen
clrstrip	Place contents into a full width colour strip	Spratte
clsguide	Documentation of $\text{\LaTeX}$ class and package writing	$\text{\LaTeX}$ Team
cluttex	An automation tool for running $\text{\LaTeX}$	Arata
cm-afm	Adobe Font Metrics for the CM fonts	MacKay
cm-gf	Generate GF format for CM	Ramsdell
cm-lgc	Type 1 CM-based fonts for Latin, Greek and Cyrillic	Kryukov
cm-mf-extra-bold	Extra Metafont files for CM	Kaspar, Sozuer
cm-mf-opt-kern	Improve the kerning of CM fonts	Pilzecker
cm-mf	Sources of the Computer Modern fonts	Knuth
cm-pk	PK bitmaps of the Computer Modern fonts	Knuth
CM-Super	Type 1 fonts extending CM, EC, and Cyrillic families	Volovich
cm-tfm	Metric files for the Computer Modern fonts	Knuth
cm-unicode	Computer Modern Unicode font family	Panov, Lečić
cm	Computer Modern fonts	Knuth
cmactex	$\text{\TeX}$ for the Macintosh	Kiffe
cmap	Make PDF files searchable and copyable	Volovich, Krüger
cmarrows	MetaPost arrows and braces in the Computer Modern style	Ekola
cmastro	Font for planetary symbols	Unknown
cmathbb	Computer modern mathematical blackboard bold font	Chao
cmbright	Computer Modern Bright fonts	Schmidt, Harcombe
cmcyr-patch	A set of Type 1 Cyrillic fonts	Peregoudov
cmcyr	Computer Modern fonts with cyrillic extensions	Glonti, Samarin, Mal
cmcyralt-fonts	Russian fonts in encoding	Harin
cmcyralt-ltx	LaTeX support for the cmcyralt fonts	Harin, Zhytnikov
cmdstring	Get command name reliably	Noirel
cmdtrack	Check used commands	Downes
cmextra-latex	Install macros for fonts not used by $\text{\LaTeX}$ itself	$\text{\LaTeX}$ Team
cmfrak	Reencoded versions of Haralambous fraktur fonts	Taupin
cmgraded	Classic $\text{\LaTeX}$ look and feel in different grades of blackness	Stalder
cmll	Symbols for linear logic	Beffara
cmoeofont	Old English glyphs to go with Computer Modern	Bradfield
cmolddig	Virtual fount setup for using old style digits	McDonnell
cmoutlines	Outline versions of the Computer Modern fonts	Henderson, Hosek
cmpica	A Computer Modern Pica variant	Hosek
cmpj	Style for the journal Condensed Matter Physics	Shvaika
cms4talks	Content Management System for Talks	Nebendahl
cmsd	Interfaces to the CM Sans Serif Bold fonts	Schmidt, Harcombe
cmslup	Upright punctuation with CM slanted	Znamenskii, Veytsma
cmsrb	Computer Modern for Serbian and Macedonian	Stefanović
cmtest	CM fonts test sources	Knuth
cmtiup	Upright punctuation with CM italic	Znamenskii, Veytsma
cmtt	A package for handling the cmtt font better	Wooding

<i>Package</i>	<i>Caption</i>	<i>Author</i>
CM Type3	Type 3 outline versions of the CM fonts	Toal
cmupint	Upright integral symbols for Computer Modern	Stefanović
cmyk-hax	A $\TeX$ macro package for colour manipulation (using PostScript)	BOP
cnbwp	Typeset working papers of the Czech National Bank	Wagner
cnltx	LaTeX tools and documenting facilities	Niederberger
cnoweb	Simple printing of C sources	Fox
cntdwn	Support for countdowns, and for clocks in any timezone	Story
cntformats	A different way to read counters	Niederberger
cntperchap	Store counter values per chapter	Hupfer
cochineal	LaTeX support for the Cochineal font family	Sharpe
code	Typeset in verbatim	Ferguson
code128	Barcode macros for the Code 128 standard	Olšák
codeanatomy	Typeset code with annotations	Büi
codebox	Highlighted source code in a fancy box	Geng
codedescribe	LaTeX code description and documentation	Frigeri
CodeDoc	LaTeX code and documentation in $\LaTeX$ -format file	Isambert, Robbers
codehigh	Highlight code and demos with $\text{\textbackslash}3\text{regex}$ and $\text{\textbackslash}LPeg$	Lyu
codepage	Support for variant code pages	Aubord
codesection	Provides an environment that may be conditionally included	Pospiech
codicefiscaleit...	Test the consistency of the Italian personal Fiscal Code	Beccari
coelacanth	LaTeX support for the Coelacanth font family	Tennent
coffeestains	Add coffee stains to documents	Bideault
CollArgs	Collect arguments of any command	Živanović
collcell	Collect contents of a tabular cell as argument to a macro	Scharrer
collect	Gather text for later re-use	Sauer
collectbox	Collect and process macro arguments as boxes	Scharrer
collref	Collect blocks of references into a single reference	Beisert
colonequals	Colon equals symbols	$\LaTeX$ Team, Oberdieck
colophon	Provides commands for producing a colophon	Goodman
color-edits	Colorful edits for multiple authors of a shared document	Kempe
color	Colour control for $\LaTeX$ documents	Carlisle, $\LaTeX$ Team
colorblind	Easy colorblind-safe typesetting	Pfahler
colordoc	Coloured syntax highlights in documentation	Garcia-De Castro
colordvi	Simple colour use in Plain $\TeX$	Hafner, Rokicki
coloredbelts	Insert colored belts in documents (to present skills, for example)	Pierquet
coloredtheorem	A colourful boxed theorem environment	Lourenço
coloremoji	Style package for directly including color emojis in $\LaTeX$ documents	Jacobson
colorframed	Fix color problems with the package	Burnol
colorinfo	Retrieve colour model and values for defined colours	Niepraschk
coloring	Define missing colors by their names	Hu
colorist	Write your articles or books in a colorful way	XU
colorprofiles	Collection of free ICC profiles	Preining
colors	Simple colour-selection commands	Knight
colorsep	Color separation	Rahtz
colorspace	Provides PDF color spaces	Bezos López
colortab	Shade cells of tables and halign	Van Zandt, Voß
colortbl	Add colour to $\LaTeX$ tables	Carlisle
colortex	Colour facilities for use with $\TeX$	Cérin
colorwav	Colours by wavelength of visible light	Setzer
colorweb	Extend the color package colour space	Beach
colourchange	Animated colour transitions for beamer themes	Bradley
combelow	Typeset letters, as in Romanian	Pignalberi
combine	Bundle individual documents into a single document	$\LaTeX$ Team, Robertso
combinedgraphics	Include graphic (EPS or PDF)/LaTeX combinations	Wilson Schneider

<i>Package</i>	<i>Caption</i>	<i>Author</i>
combofont	Add NFSS-declarations of combo fonts to LuaLaTeX documents	Fischer
comfortaa	Sans serif font, with L ^A T _E X support	El Morabity, Aakerlund
comicneue	Use Comic Neue with T _E X(-alike) systems	Hofstra
comicsans	Use Microsoft Comic Sans font	Pakin
comma	Formats a number by inserting commas	Carlisle
commado	Expandable iteration on comma-separated and filename lists	Lück
commalists-tools	Manipulate numeral comma separated lists	Pierquet
commath	Mathematics typesetting support	Putschögl
comedit	Commented editions with L ^A T _E X	Veytsman
comment-pln	Comment macros for use in Plain T _E X	Alexander
comment	Selectively include/exclude portions of text	Eijkhout
comment2tex	Include annotated source files as L ^A T _E X listings	Nijenhuis
comment_io	A Python script to comment and uncomment lines	Larsson
committee-font	A font designed by a committee	Unknown
commonunicode	Convert common unicode symbols to L ^A T _E X code	Pizarro R.
commutative-dia...	CoDi: Commutative Diagrams for T _E X	Brasolin
comp-fonts-FAQ	Frequently Asked Questions from comp.fonts	Walsh
compact-symbols	Compact lists of symbols	Sermutlu
compactbib	Multiple thebibliography environments	Lejay
compare	Macro to compare two strings	McManus
competences	Track skills of classroom checks	Bares
complexity	Computational complexity class names	Bourke
complexpolynomialdiv	Typesetting (complex) polynomial long division	Khalighi
components	Overview of T _E X system components	Schrod
The Comprehensive...	Symbols accessible from L ^A T _E X	Pakin
compsci	Document (LaTeX) programming with L ^A T _E X	Swift
computational-c...	Class for the journal Computational Complexity	Nüsken
computer-typese...	Content of the book	Baldin
concepts	Keeping track of formal for a particular field	Helvensteijn
concmath-fonts	Concrete mathematics fonts	Vieth
concmath-otf	Concrete based OpenType Math font	Flipo
concmath	Concrete Math fonts	Vieth
concprog	Concert programmes	Brodnik
concrete-macros	Consistent text and maths using concrete fonts	Hefferon
concrete-vec	Concrete text and mathematics as outlines, with a synthetic bold weight	Lorig
concrete	Knuth's Concrete Roman typeface for L ^A T _E X	Knuth
ConDiTeXt	Define and manage conditional content	Brabant
confproc	A set of tools for generating conference proceedings	Verfaillie
consdiag	A utility for OO programming documentation	Algaba
constants	Automatic numbering of constants	Lejay
conteq	Typeset multiline continued equalities	Breitner
context-account	A simple accounting package	Schuster
context-algorit...	Algorithm handling in ConTeXt	Schuster
context-animation	Generate fieldstack based animation with ConTeXt	Schuster
context-annotation	Annotate text blocks	Schuster
context-bnf	A BNF module for ConTeXt	Weibull
context-calenda...	Collection of calendars based on the PocketDiary-module	Egger
context-chromato	ConTeXt macros for chromatograms	Münster
context-cmscbf	Use Computer Modern bold Caps and Small-caps in ConTeXt	Münster
ConTeXt-cmttbf	Use Computer Modern Typewriter bold font in ConTeXt	Münster
context-collati...	Environment to place collating marks on the spine of a section	Egger
context-constru...	Construction plans in ConTeXt	Münster
context-cyrilli...	Write numbers as cyrillic glyphs	Gesang
context-degrade	Degrading JPEG images in ConTeXt	Münster
context-fancybreak	Overfull pages with ConTeXt	Schuster

<i>Package</i>	<i>Caption</i>	<i>Author</i>
context-filter	Run external programs on the contents of a start-stop environment	Mahajan
context-fixme	Make editorial marks on a document	Schuster
context-french	Support for writing French in ConTeXt	Münster
context-fullpage	Overfull pages with ConTeXt	Schuster
context-games	Create static and interactive versions of board games	Schuster
context-gantt	GANTT module for ConTeXt	Reviczky, Mahajan
ConTeXt-gnuplot	Inclusion of Gnuplot graphs in ConTeXt	Miklavec, Hagen, Hoerter
context-handlecsv	Data merging for automatic document creation	Hajtmar, Rodríguez
context-inifile	An ini-file pretty-printer, using ConTeXt	Münster
context-interva...	Date driven lists or lists driven by date-intervals	Egger
context-layout	Show ConTeXt layouts	Gundlach
context-letter	ConTeXt package for writing letters	Schuster
context-lettrine	A ConTeXt implementation of lettrines	Hoekwater, Flipo
context-lilypond	Lilypond code in ConTeXt	Creutzig
context-mathsets	Set notation in ConTeXt	Mahajan
context-notes-z...	A ConTeXt LMTX introduction for Chinese users	Li
context-pocketd...	A personal organiser	Egger
context-rst	Process reStructuredText with ConTeXt	Gesang
context-ruby	Ruby annotations in ConTeXt	Schuster
context-sgf	A Go system in ConTeXt	Chen, Schuster
context-simplef...	Simplified font usage for ConTeXt	Schuster
context-simples...	A module for preparing presentations	Mahajan, Schmitz, Raedel Rio
context-squares	Typesetting Magic and Latin squares	del Rio
context-sudoku	Sudokus for ConTeXt	Schmitz
context-taspresent	Simple presentations using ConTeXt	Schuster
context-title	Place document titles	Corsair
context-top-ten	The ConTeXt commands	Gesang
context-transli...	Transliterate text from alphabets	Münster
context-typearea	Something like KOMA-Script typearea	Schuster
context-typescr...	Small modules to load various fonts for use in ConTeXt	Münster
context-URWGara...	ConTeXt support for URW Garamond font	Hoekwater
context-URWGothic	ConTeXt support for URW Gothic	Mahajan, Miklavec
context-vim	Generate ConTeXt syntax highlighting code from vim	Mahajan
context-visualc...	Visual display of ConTeXt counters	Hagen
ConTeXt	The ConTeXt macro package	Ł ^A T _E X Team, Wilson, Ison
continue	Prints marks on pages of multipage documents	Harders, Høgholm
contour	Print a coloured contour around text	Whited
contracard	Generate calling cards for dances	Kohm, Willand
contract	Typeset formalized legal documents such as contracts, statutes, etc.	Story
conv-xkv	Create new key-value syntax	Tanaka
convbkmk	Correct latex/uplatex bookmarks in PDF created with hyperref	Unknown
convert-jpfonts	Convert half-width Japanese to full-width beautifully	Raichle
convert	Generate Knuthian encoding for text files	Vitecek
cooking-units	Typeset and convert units for cookery books and recipes	Reichert
cooking	Typeset recipes	Harder
cookingsymbols	Symbols for recipes	Gilg
cookybooky	A Ł ^A T _E X based package to easily typeset some professional looking cooking recipes	Setzer
cool	CONTENT-ORIENTED Ł ^A T _E X	Granet
coolfn	Typeset long legal footnotes	Setzer
collist	Manipulate CONTENT ORIENTED Ł ^A T _E X Lists	Setzer
coolstr	String manipulation in Ł ^A T _E X	Fütterer, Zachhuber
coolthms	Reference items in a theorem environment	Pakin
cooltooltips	Associate a pop-up window and tooltip with PDF hyperlinks	

<i>Package</i>	<i>Caption</i>	<i>Author</i>
coop-writing	Support for Cooperative Writing and editorial comments	Xexéo
cooperhewitt	LaTeX, pdfLaTeX, Xe _Λ TeX and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts	Tennent
coordsys	Draw cartesian coordinate systems	Hansen
copac-clean	Automatic editing of Copac/BibTeX records	Milanese
coptic	Fonts for typesetting Coptic script	Rosmorduc
copyedit	Copyediting support for $\LaTeX$ documents	Radhakrishnan, Raja, Venkatesan
copypaste	Copy and paste into and across documents	Lourenço de Lima
copyrightbox	Provide copyright notices for images in a document	van der Flaas
cora-macs	Macros for continuous sets and neural networks in the of cyber-physical systems	Ladner, Koller
corasdiagram	A $\LaTeX$ package for authoring CORAS risk management diagrams	Smith
corelfonts	An installation script for Corel Ventura fonts	McClelland
corelpak-contrib	Manage Corel-distributed fonts	Tinnefeld
corelpak	Metrics, etc., for fonts distributed with Corel products	Woch
CormorantGaramond	Cormorant Garamond family of fonts	Tennent
correctmathalign	Correct spacing of the alignment in expressions	Kieda
corrects	Macros for marking correction sheets	Piff, Fairbairns, Carlis
corridx-latex	Correct index entries for chemical compounds	Fink
corridx-obsolete	Add index entries to $\LaTeX$ document	Fink
coseoul	sensitive outline elements	Teubner
couleurs-fr	French version of colour definitions from xcolor	Pierquet
count1to	Make use of count1 to count9	Schröder, Peischl
counterz	Additional tools for counters	McClain
CountriesOfEurope	A font with the images of the countries of Europe	Zimmermann, Voß, Niepraschk
counttexruns	Count compilations of a document	Schneider
countwords	Exact word counts, stored in $\LaTeX$ counters, using Lua	Heagren
courier scaled	Provides a scaled Courier font	Schulz
Courier	Adobe Type 1 copies of Courier	IBM Corporation
courierten	Courier 10 Pitch BT with $\LaTeX$ support	Miller
courseoutline	Prepare university course outlines	Gall
coursepaper	Prepare university course papers	Gall
CoverPage	Automatic cover page creation for scientific papers	Kopp, Mühlich
covfonts	Make Apostrophic Laboratories's Covington fonts available to $\TeX$ and $\LaTeX$	Pakin
covington	LaTeX macros for Linguistics	Spitzmüller, Covington, Fairbairns
cprog	Typeset C programs	McManus
cprotect	Allow verbatim, etc., in macro arguments	Le Floch
cprotectinside	Use cprotect arbitrarily nested	user202729
cpssp	Draw protein secondary structures	Esser-Skala
cptex	Use different code pages for $\TeX$ input	Krämer
cqjtuthesis	Thesis template for Chongqing Jiaotong University (CQJTU)	Unknown
CQUBeamer	LaTeX Beamer Template for Chongqing University	Wan
CQUThesis	LaTeX Thesis Template for Chongqing University	Zhennan
crbox	Boxes with crossed corners	Khalighi, bidi-tex Git Organisation
Create-StrukTeX	Create struktex code	Lenser
create-theorem	Initializing and configuring theorem-like environments, with multilingual support	XU
CreationBoites	Macros to create simple tcolorbox with some customizations	Pierquet
crefthe	Cross referencing with proper definite articles and declensions	XU
crimson	LaTeX support for the Crimson font family	Tennent
CrimsonPro	LaTeX support for the CrimsonPro font family	Tennent
croatian	Fonts for Croatian Glagolitic and other Croatian scripts	Žubrinic
crop	Support for cropmarks	Franz, Thomas

<i>Package</i>	<i>Caption</i>	<i>Author</i>
cropmark-pu	Cropmark macros for Plain $\TeX$	Ungar
cropmark	Crop marks on <code>\shipout</code>	Eijkhout
cropmarks-pt	Philip Taylor's cropmarks macros	Taylor
cropmrks	Add crop marks to a Plain $\TeX$ document	Taylor
crossrefenum	Smart typesetting of enumerated cross-references for various $\TeX$ formats	Dumont
crossreference	Crossreferences within documents	Filby
crossreftools	Expandable extraction of <code>cleveref</code> data	Hupfer
crossrefware	Scripts for working with <code>crossref.org</code>	Veytsman
CrossTeX	Bibliography management tool	Burgess, Sirer
crossword	Typeset crossword puzzles	Neugebauer
crosswrđ	Macros for typesetting crossword puzzles	Hamilton Kelly, Mittelbach
crudetyp	Line printer output from DVI files	Damerell
crumbs	Add a Navigation Path to the page header	Bugayenko
crw	Crossword macros for Plain $\TeX$	van der Laan
cryptocode	Typesetting pseudocode, protocols, game-based proofs and black-box reductions in cryptography	Mittelbach
cryst	Font for graphical symbols used in crystallography	Müller
cs-techrep	Technical Reports in Computer Science and Software Engineering	Neumann
csassignments	A wrapper for article with macros and customizations for computer science assignments	Bartolomey
csbulletin	LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)	Starý Novotný, Wagner
csfonts-t1	Czech/Slovak tuned CM fonts in Type 1 format	Olšák
csfonts	Czech/Slovak-tuned Computer Modern fonts	Novak, Horák, Lhoták
csindex	Czech/Slovak version of MakeIndex	Olšák
cslatex	LaTeX support for Czech/Slovak typesetting	Plášil, Salvat, Wagner
csname-doc	A list of cs names	Zlatuška, Wagner, Snášel
CSplain	Plain $\TeX$ multilanguage support	Unknown
cspsfonts	Czech/Slovakian PostScript font support	Olšák, Wagner
csquotes-de	German translation of csquotes documentation	Conrad, Faßbender, Rindler-Schjerve
csquotes	sensitive quotation facilities	Lehman, Wright
css-colors	Named colors for web-safe design	Buxbaum
cssyntax	Readable, self-documenting command names for $\LaTeX$ package authors	Akpoué
CSTeX	Support for Czech/Slovak languages	Olšák
csthm	Customized theorem environments for computer science documents	Datta
cstypo	Czech typography rules enforced through LuaTeX hooks	Haisman
csv2latex	Convert spreadsheet table cells into $\LaTeX$ source	Munn, Counsell
csvmerge	Merge $\TeX$ code with csv data	Taylor
csvsimple	Simple CSV file processing	Sturm
csvtolatex	Link spread sheets to $\LaTeX$	Pietsch
csvtools	Reading data from CSV files	Talbot
CSX	Computer Sanskrit/(Extended) coding support on MS-DOS	Wujastyk, Friedlander
ctable	Flexible typesetting of table and figure floats using key/value directives	Dekker
ctablestack	Catcode table stable support	$\LaTeX$ Team
ctan-bibdata	Bibliography data for all CTAN packages	Vofsi
ctan-o-mat	Upload or validate a package for CTAN	Neugebauer
ctan_chk	CTAN guidelines verifier and corrector for uploading projects	Bone
ctanbib	Export CTAN entries to bib format	Hoftich
ctanify	Prepare a package for upload to CTAN	Pakin
CTAN tools	A jiffy to search CTAN file list	Huynh
ctanupload	Support for users uploading to CTAN	Scharrer
ctex-faq	LaTeX FAQ by the Chinese $\TeX$ Society (ctex.org)	Wu
CTeX	LaTeX classes and packages for Chinese typesetting	Lee, Liu, Huang, Zeng
Ctib4TeX	Tibetan for $\TeX$ and $\LaTeX$ 2 ϵ	Chou, Zhang, Wu, Jia
		Wang, Li, Chen
		Corff

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ctie	C version of tie (merging Web change files)	Gilbey
cuisine	Typeset recipes	Cohen
culmus	Hebrew fonts from the Culmus project	Fogiel
cun	A cuneiform font	Grant
cuprum	LaTeX support for the Cuprum font family	Roncaglia
currency	Format currencies in a consistent way	Lejay
currfile	Provide file name and path of input files	Scharrer
curriculum-vitae	Lightweight class for CVs	Prasad
currvita	Typeset a curriculum vitae	Reichert
cursolatex	A L ^A T _E X tutorial	Campani
cursor	Draw a cursor in an equation	Spit
CurVe	A class for making curriculum vitae	Verna
curve2e	Extensions for package pict2e	Beccari
curves	Draw curves in the L ^A T _E X picture environment	MacLaine-Cross
custom-bib	Customised BibTeX styles	Daly
customdice	Simple commands for drawing customisable dice	Rollett
customenvs	Custom environments (MCQ, list with picked items, ...)	Pierquet
cuted	Mixing onecolumn and twocolumn modes	Tolušis
cutwin	Cut a window in a paragraph, typeset material in it	Wilson, Hoenig, Carl
cv	A package for creating a curriculum vitae	Maier
cv4tw	LaTeX CV class, with extended details	Gouez
CVSS	Compute and display CVSS base scores	Vivegnis
CVsty	Yet another style for easy CV pagination	Pereira
cweb-latex	A L ^A T _E X version of CWEB	Schrod
CWEB	A Web system in C	Knuth, Scherer, Levy
CWEBbin	CWEB for ANSI-C/C++ compilers	Scherer
cweb-hy	Insert hyperlinks for included files	Melendez
CWEBx	A system for Structured Software Documentation in C	van Leeuwen
cyber	Annotate compliance with cybersecurity requirements	Jennings
cybercic	for the cyber package	Jennings
cyklop	The Cyclop typeface	Nowacki
cyriot	A script which was used on Cyprus for writing Greek	Wilson
cyriote	A font for ancient Cyriot Greek inscriptions	Stanier
cyrguide	Documentation of L ^A T _E X Cyrillic-alphabet features	Volovich, Lemberg, L
		Team
cyrillic-modern	Slightly modified computer modern fonts with Cyrillics	Panov
cyrillic209	Provides basic L ^A T _E X 2.09 font access to the Washington cyrillic fonts	Karney
cyrmemo	Details of using the AMS Cyrillic fonts	Beeton
CyrTUG	as distributed by CyrTUG	Goossens
czhyph	Hyphenation patterns for Czech	Unknown
czhyph2e	Convert Czech hyphenation patterns to standard encoding	Lemberg
DDDDD		
dad	Simple typesetting system for mixed Arabic/Latin documents	Haralambous
dancers	Font for Conan Doyle's	Stanier
dante-book-reviews	Book reviews published in DANTE's journal	Faulhammer
dantelogo	A font for DANTE's logo	Voß, Höppner
darkmode	General Dark Mode Support for L ^A T _E X-Documents	Deisenroth
dashbox	Draw dashed boxes	Thomas
dashrule	Draw dashed rules	Pakin
dashrulex	Draw dashed rules	Yi
dashundergaps	Produce gaps that are underlined, dotted or dashed	Mittelbach, Merciadri
dataref	Manage references to experimental data	Dietrich
datatool-english	English language support for datatool.sty v3.0+	Talbot
datatool-regions	Region (numeric) support for datatool v3.0+	Talbot
datatool	Tools to load and manipulate data	Talbot

<i>Package</i>	<i>Caption</i>	<i>Author</i>
datatooltk	A Java GUI for preparing datatool input	Talbot
datax	Import individual data from script files	Gustavsson
dateiliste	Extensions of the \listfiles concept	Ebermann
datemultical	Named dates, calendar conversion, and date formatting for $\LaTeX$	Amikhteh
datenumber	Convert a date into a number and vice versa	Schröder
datepicker-pro	Create a popup datepicker using SWF	Story
dates	Macros for parsing date strings	Bennett
dates209	Flexible date macros	Clark
datestamp	Fixed date-stamps with LuaLaTeX	Unknown
datetime	Change format of \today with commands for current time	Talbot
datetime2-bahasai	Bahasai language module for the datetime2 package	Talbot
datetime2-basque	Basque language module for the datetime2 package	Talbot, Izaola
datetime2-breton	Breton language module for the datetime2 package	Talbot
datetime2-bulga...	Bulgarian language module for the datetime2 package	Talbot
datetime2-catalan	Catalan language module for the datetime2 package	Talbot
datetime2-croatian	Croatian language module for the datetime2 package	Talbot, Kokan
datetime2-czech	Czech language module for the datetime2 package	Talbot
datetime2-danish	Danish language module for the datetime2 package	Talbot
datetime2-dutch	Dutch language module for the datetime2 package	Talbot
datetime2-en-fu...	English Full Text styles for the datetime2 package	Talbot
datetime2-english	English language module for the datetime2 package	Talbot
datetime2-esper...	Esperanto language module for the datetime2 package	Talbot
datetime2-estonian	Estonian language module for the datetime2 package	Talbot
datetime2-finnish	Finnish language module for the datetime2 package	Välimäki, Talbot
datetime2-french	French language module for the datetime2 package	Talbot, Patience
datetime2-galician	Galician language module for the datetime2 package	Talbot
datetime2-german	German language module for the datetime2 package	Talbot, Friedl
datetime2-greek	Greek language module for the datetime2 package	Talbot
datetime2-hebrew	Hebrew language module for the datetime2 package	Talbot
datetime2-icela...	Icelandic language module for the datetime2 package	Talbot
datetime2-irish	Irish Gaelic Language Module for the datetime2 Package	Talbot
datetime2-it-fu...	Italian full text styles for the datetime2 package	Duchi
datetime2-italian	Italian language module for the datetime2 package	Talbot, Duchi
datetime2-latin	Latin language module for the datetime2 package	Talbot
datetime2-lsorbian	Lower Sorbian language module for the datetime2 package	Talbot
datetime2-magyar	Magyar language module for the datetime2 package	Talbot
datetime2-norsk	Norsk language module for the datetime2 package	Talbot
datetime2-polish	Polish language module for the datetime2 package	Talbot
datetime2-portuges	Portuguese language module for the datetime2 package	Talbot
datetime2-romanian	Romanian language module for the datetime2 package	Talbot, Patience
datetime2-russian	Russian language module for the datetime2 package	Talbot
datetime2-samin	Northern Sami language module for the datetime2 package	Talbot
datetime2-scottish	Scottish Gaelic Language Module for the datetime2 Package	Talbot
datetime2-serbian	Serbian language module for the datetime2 package	Talbot, Radović
datetime2-slovak	Slovak language module for the datetime2 package	Talbot
datetime2-slovene	Slovene language module for the datetime2 package	Talbot
datetime2-spanish	Spanish language module for the datetime2 package	Talbot
datetime2-swedish	Swedish language module for the datetime2 package	Talbot
datetime2-turkish	Turkish language module for the datetime2 package	Talbot
datetime2-ukrai...	Ukrainian language module for the datetime2 package	Talbot, Ponomarenko
datetime2-usorbian	Upper Sorbian language module for the datetime2 package	Talbot
datetime2-welsh	Welsh language module for the datetime2 package	Talbot
datetime2	Formats for dates, times and time zones	Talbot
DayOfWeek	Calculate day of week, phase of moon	Minow
DayRoman	The Day Roman typeface	Schmidt, Harcombe

<i>Package</i>	<i>Caption</i>	<i>Author</i>
daytime	Print time of day	Orlandini, Greenwald
db	Process simple databases inside $\LaTeX$	Panagopoulos
dblfloatfix	Fixes for twocolumn floats	Høgholm
dblfnote	Double-column footnotes	Nakashima
dblfont	Blackboard bold font package	Bosisio
DB_process	Process database output	Eijkhout
dbshow	A package to store and display data with custom filters, orders, and styles	Li
dccpaper	Typeset papers for the International Journal of Digital Curation	Ball
dco	Use the DC fonts with old-style numerals	Kirsch
dcolumn	Align on the decimal point of numbers in tabular columns	Carlisle, $\LaTeX$ Team
dcounter	Support dynamic counters	Rozhenko
DCpic	Commutative diagrams in a $\LaTeX$ and $\TeX$ documents	Quaresma
ddphonism	Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.	Rubio Madrigal
de-macro	Expand private macros in a document	Gács
debate	Debates between reviewers	Bugayenko
decimal	LaTeX package for the English raised decimal point	Syropoulos, Nickalls
decimalcomma	Comma for decimal numbers	Missier
decision-table	An easy way to create Decision Model and Notation decision tables	Vandavelde, Pantigny
declare	Local register name declarations	Pittman, Burleson
decorule	Decorative swelled rule using font character	Flynn
decsci	BibTeX style for the journal Decision Sciences	Rubin
dectab	Align columns on a decimal point	Franklin
default	Provide default parameters for $\TeX$ macros	Jiang
deflist	A variation on the description environment	Unknown
defoldfonts	Define old font commands	Kohm
defstring	Define macros as verbatim macros	Unknown
degrade	Reduce JPEG quality on the fly, prior to inclusion	Münster
dehyph-exptl	Experimental hyphenation patterns for the German language	Lemberg, Hennig, M Wehr
dehyph	German hyphenation patterns for traditional orthography	Lemberg, Raichle
dejavu-otf	Support for the ttf and otf DejaVu fonts	Voß
DejaVu	LaTeX support for the DejaVu fonts	Farar
delarray	Delimiters for arrays	Carlisle, $\LaTeX$ Team
deleq	Flexible numbering of equations	Dahlgren
DeLig	Disable misplaced ligatures in $\LaTeX$ documents	Warner
delim	Simplify typesetting mathematical delimiters	Majewsky
delimseasy	Delimiter commands that are easy to use and resize	Graham
delimset	Typeset and declare sets of delimiters with convenient size control	Beisert
delimtxt	Read and parse text tables	Pedersen
delvierre	LaTeX journal article class and example template for Delvierre	Szoke
democodetools	A deprecated package for $\LaTeX$ code documentation	Frigeri
denisbdoc	A personal dirty package for documenting packages	Bitouzé
dental-palmer	Typeset Zsigmondy-Palmer dental notation with TikZ	Yamazaki
deproc	Macros for DECUS proceedings articles	Beeton
derivative	Nice and easy derivatives	Jensen
desclist	Extended lists	Rozhenko
DesignCon	Develop DesignCon papers	Pupalaikis
detex	Strip $\TeX$ from a source file	Trinkle
detexfaq	German $\TeX$ FAQ	Gundlach
deutschesmuseum	A $\LaTeX$ class for contributions to Deutsches Museum publications	Veytsman
devanagari-omega	Typeset Devanagari with Omega	Unknown
devanagari	Typeset Devanagari	Wagner, Pandey, Velt Smith, Wujastyk, Pat
development	BibTeX style file for the journal Development	Eglen
dfg-crc	Create DFG Collaborative Research Centre proposals and CVs	Bossert

<i>Package</i>	<i>Caption</i>	<i>Author</i>
dfgproposal	Support for writing proposals to the DFG	Kohlhase
dhua	German abbreviations using thin space	Lück
diabetes-logbook	A logbook for people with type one diabetes	Grigorov
diadia	Package to keep a diabetes diary	Kleber
diagbox	Table heads with diagonal lines	Liu
diagmac	A diagram drawing package	Reynolds
diagmac2	Diagram macros, using pict2e	Tennent, Reynolds
diagnose	A diagnostic tool for a T _E X installation	Corff
diagramf	Labelled diagrams in Metafont	Gibbons, Jeffrey
diagrams	A CTAN collection of diagram macro packages	The CTAN Team
diagxy	Diagram macros by Michael Barr	Barr
dialogl	Macros for constructing interactive L ^A T _E X scripts	Downes
dialogue	Quote short scripted dialogue in L ^A T _E X	Swift
dice	A font for die faces	Heim
dichokey	Construct dichotomous identification keys	Dam
dichromacy	Simulation of color vision deficiency, using LuaLaTeX	Larsson, Pfahler
dickimaw	Books and tutorials from the	Talbot
DictSym	Font and macros for dictionary symbols	Schmidt, Harcombe
didactic	Tools for writing teaching material	Bosk
didec	Fixed-point arithmetic with two decimal places	Sturm
diffcoeff	Write differential coefficients easily and consistently	Parsloe
digestif	Editor plugin for L ^A T _E X, ConTeXt etc.	Stoffel
digicap-pro	Creates captions to digital photos	Story
digiconfigs	Writing	Madsen
dijkstra	Dijkstra's shortest-path algorithm for L ^A T _E X	Tellechea
dimnum	Commands for dimensionless numbers	Clemente
din1505	Bibliography styles for German texts	Lorenzen, Baumann
dinat	Bibliography style for German texts	Baumann
dinbrief-gui	GUI for L ^A T _E X package dinbrief	Busch
dinbrief	German letter DIN style	Braune, Gussmann
dingbat	Two dingbat symbol fonts	Henderson, Pakin
directory	An address book using BibTeX	Geuzaine
DirectTeX	TeX for the Macintosh	Ricken
dirtree	Display trees in the style of windows explorer	Charpentier
dirtreex	Directory tree rendering for L ^A T _E X with TikZ	Unknown
dirtytalk	A package to typeset quotations easier	Klammler
disser	Class and templates for typesetting dissertations in Russian	Kruchinin
ditaa	Use ditaa diagrams within L ^A T _E X documents	Ukai
dithesis	A class for undergraduate theses at the University of Athens	Mantzouratos
divine	LaTeX support for the divine font	Veytsman
DJGPP	MS-DOS port of T _E X built with the DJGPP compiler	Zaretskii
dk-bib	Danish variants of standard BibTeX styles	Jørgensen
dkhyphen	Danish hyphenation patterns	Jensen
dktools	Tools and libraries by Dirk Krause	Krause
dlfltxb	Macros related to	Madsen
dlrg-templates	Templates for the German Lifesaving Association (DLRG)	Pieper
dmfonts	Virtual fonts to provide T1 encoding	Sullivan, Kunert
dmgener	Equation, figure (etc.) numbering and referencing	Unknown
dnaseq	Format DNA base sequences	Pedersen
dnsrecord	Typeset DNS records, zone files, propagation tables, and DNSSEC chains	Shaik
do-it-yourself-tex	Back to Plain XeTeX	Herz-Fischler
doafter	Do things after a group	Wooding
doc-PiCTeX	A summary list of PiCTeX documentation	Lück
doc	Format L ^A T _E X documentation	Mittelbach, L ^A T _E X Team
docarc	Multi-user distributed bibliographic database system	Kieling

<i>Package</i>	<i>Caption</i>	<i>Author</i>
docassembly	Use the Acrobat JavaScript API	Story
docbytex	Creating documentation from source code	Olšák
docext	Extension for documenting L ^A T _E X source files	Xia
doclicense	Support for putting documents under a license	Schneider
docmfp	Document non-LaTeX code	L ^A T _E X Team, Robertso
		Wilson
docmute	Input files ignoring L ^A T _E X preamble, etc.	Trzeciak
docshots	TeX samples next to their PDF snapshots	Bugayenko
docstrip	Remove comments from file	Mittelbach, L ^A T _E X Tea
docsurvey	A survey of L ^A T _E X documentation	Dunn
doctools	Tools for the documentation of L ^A T _E X code	Pospiech
documentation	Support for documenting C, Java, and assembler code	Morales
docutils	Helper commands and element definitions for Docutils L ^A T _E X output	Milde
dogma	Metrics and L ^A T _E X support for Dogma Font from Emigre Graphics	Veytsman
DOI	Create correct hyperlinks for DOI numbers	Sneep, Oberdiek
doibanner	Generate DOI banners and links	Schreinemachers
doipubmed	Special commands for use in bibliographies	Talbot
domaincoloring	Draw colored representations of complex functions	Voß
domitian	Drop-in replacement for Palatino	Miller
dos-dc	A distribution of the DC fonts for emTeX	Schleicher, Schwarz
dosepsbin	Deal with DOS binary EPS files	Oberdiek
dot2tex	Convert graphs generated by Graphviz to L ^A T _E X friendly formats	Fauske
dot2texi	Create graphs within L ^A T _E X using the dot2tex tool	Fauske
dotarrow	Extendable dotted arrows	Schneider
dotlessi	Provides dotless i's and j's for use in any math font	Bezos López
dotlessj	Generates a dot-less j	Carlisle
dotseqn	Flush left equations with dotted leaders to the numbers	Arseneau
dottex	Use dot code in L ^A T _E X	Kotthoff
doublecol	Double-column page macros for Plain T _E X	Unknown
doubleSPACE	Double space environment	Page
doublestroke	Typeset mathematical double stroke symbols	Kummer
doulossil	A font for typesetting the International Phonetic Alphabet (IPA)	Unknown, SIL Intern
dow	Calculate day of week from a numeric date	Unknown
dowith	Apply a command to a list of items	Lück
download	Allow L ^A T _E X to download files using an external process	Sigurdhsson
DoX	Extend the doc package	Verna
dozenal	Typeset documents using base twelve numbering (also called)	Goodman
DPcircling	Decorated text boxes using TikZ	Mitsuaki
dpfloat	Support for double-page floats	Fox
dprogress	LaTeX-relevant log information for debugging	Amberg
dps	Create a game with a hidden message	Story
drac	Declare active character substitution, robustly	Henel, Noirel
draft	A L ^A T _E X 2.09 style for supporting work on drafts	Baker
draftcopy	Identify draft copies	Vollmer
draftfigure	Replace figures with a white box and additional features	Bossert
drafthead	Mark in page headers	Page
draftmark	Put draft marks on selected pages	Musa
draftwatermark	Put a grey textual watermark on document pages	Callegari
drama	Production-style stage script in L ^A T _E X	Swift
dramatist	Typeset dramas, both in verse and in prose	Dominici
DraTex	General drawing macros	Gurari
Drawing-with-Me...	How to draw technical diagrams with MetaPost	Thurston
drawing	Simple drawings with Metafont	Wagner
drawmatrix	Draw visual representations of matrices in L ^A T _E X	Peise
drawmgr	Macros for centralized management of graphics scripts	Unknown

<i>Package</i>	<i>Caption</i>	<i>Author</i>
drawstack	Draw execution stacks	Moy
drcaps	Simple dropped capitals	Shipunov
drftcite	Print the bibliography in mode	Arseneau
DRM	A complete family of fonts written in Metafont	Goodman
droid	LaTeX support for the Droid font families	El Morabity, Matteson
droit-fr	Document class and bibliographic style for French law	de Saint-Pern
drop	Dropped capitals at the start of a paragraph (LaTeX 2.09)	Cantor, Wujastyk
dropcaps	Use dropped capitals to start a paragraph	Lauwers
dropping	Drop first letter of paragraphs	Dahlgren
DRS	Typeset Discourse Representation Structures (DRS)	Dimitriadis
drv	Derivation trees with MetaPost	Méhats
DSPTricks	Macros for Digital Signal Processing plots	Prandoni
DSSerif	A double-struck serifed font for mathematical use	Sharpe
dtk-1.32	Document class for the journal of DANTE	Neugebauer, Voß
dtk-bibliography	Bibliography of	Lukaszcyk, Ziegenha
dtk	Document class for the journal of DANTE	Voß, Niepraschk
DTL	Tools to dis-assemble and re-assemble DVI files	Tobin
dtxdescribe	Describe additional object types in dtx source files	Dunn
DTX gallery	A small collection of minimal DTX examples	Robertson
dtxgen	Creates a template for a self-extracting .dtx file	Dekker
dtxtut	Tutorial on writing .dtx and .ins files	Pakin
ducksay	Draw ASCII art of animals saying a specified message	Spratte
duckuments	Create duckified dummy content	Spratte
duerer-LaTeX	LaTeX support for the Duerer fonts	Jørgensen
duerer	Computer Duerer fonts	Hoening
duotenzor	Drawing package for circuit and duotensor diagrams	Hardy
duplicat	Make duplicate page numbers distinct	Piff, Fairbairns, Carlis
dutchcal	A reworking of ESSTIX13, adding a bold version	Sharpe
dvdcoll	A class for typesetting DVD archives	Kleber
dvgloss	Facilities for setting interlinear glossed text	Velleman
dvgt	Previewer for use on graphic and character-cell terminals	Tobin
dvgtk	Tektronix 401x DVI previewer	Cholewo
dvi-economic	Save paper while printing	Verhoeven
dvi2bitmap	Utility to convert TeX DVI files directly to bitmaps	Gray
dvi2ln3	LN03 driver based on DVItyp	Rose
dvi2tty	Produce ASCII from DVI	Lindahl, Mol, Tanaka
dvi2xx	A general-purpose DVI output for Hewlett-Packard printers	Neumann
DVIasm	A utility for editing DVI files	Cho, Hosny, Yamashi
dvibit	DVI driver for BBN bitgraph terminal	Senn, Schaad
dvibook	Utilities for manipulating DVI files	Duggan
dvichk	List the page numbers in a DVI file	Esken
dviconcat	Concatenates DVI files	Unknown
DVICopy	Copy DVI files while expanding VF (virtual font) references	Breitenlohner, TeXLiv
dvidvi	Convert one DVI file into another	Rokicki, Zimanyi, TeXLiv
dvii	Extract information from a DVI file	Lewenberg
dviincl	Include a DVI page into MetaPost output	BOP
dviinfox	Perl script to print DVI meta information	Yamashita, Langmyh
dviljk	DVI to Laserjet output	Berry, Schrod, TeXLiv
dvimerge	Merge two DVI files together	Rahtz
dviout	TeX previewer and printer driver for MS-Windows	Toshio, Otobe, Asaya
dvipaste	DVI manipulation	Tanaka
dvipdfm	A DVI driver to produce PDF directly	MacKay, Spivak
dvipdfmx-def	Configuration file for dvipdfmx graphics	Wicks
		Cho, Hirata, TeX Te

<i>Package</i>	<i>Caption</i>	<i>Author</i>
dvipdfmx	An extended version of dvipdfm	Cho, Franz, Hirata, V Hosny, Breitenlohner
dvipng	A fast DVI to PNG/GIF converter	T _E XLive
dvips-os2	OS/2 dvips	Larsson
dvips-shell	A dvips Shell for MS-Windows32	Kim
dvips	A DVI to PostScript driver	Unknown
dvipscol	Alter the usage of the dvips colour stack	Rokicki, T _E XLive
dvipsconfig	Collection of dvips PostScript headers	L ^A T _E X Team, Oberdiek
dvipsk	Convert DVI to PostScript	Kuhlmann
dvisirule	Superimpose the covered hline and vline in a L ^A T _E X tabular/colortbl environment	Rokicki, Berry
dvistd	A standard for DVI drivers	Senju
		TUG DVI Standards
dvisun	DVI viewer for Sun2 systems	ing Group
dvisvgm-def	Colour and Graphics support for dvisvgm	Hutchinson
dvisvgm	Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)	L ^A T _E X Team
DVitoLN03	DVI output to Digital LN03 printer	Giesecking
dvitops	A DVI driver for PostScript output	Hamilton Kelly
dvitty	A plain-text output DVI driver	Clark
DVIttype	Type out the content of a DVI file as human-readable text	Lindahl
DVIVue	A DVI/PDF viewer for Windows	Knuth
dviwin	MS-Windows DVI screen and printer driver	Frane Jr
dynamicnumber	Dynamically typeset numbers and values in L ^A T _E X through	Sendoukas
dynblocks	A simple way to create dynamic blocks for Beamer	Pieters
dynbrackets	Commands to simplify the syntax of dynamic math brackets	Fiandrino
dynkin-diagrams	Draw Dynkin, Coxeter, and Satake diagrams using TikZ	Clemente
dyntree	Construct Dynkin tree diagrams	McKay
		Setzer
EEEE		
e-french	Comprehensive L ^A T _E X support for French-language typesetting	Gaulle, Juillerat
EAN	Macros for making EAN barcodes	Olšák
ean13isbn	Print EAN13 for ISBN	Wagner
easing	Smooth interpolation functions for pgfmath	Loh
easter	Meeus algorithms to compute Easter's date and related feasts	Tasso
easy-todo	To-do notes in a document	Rada-Vilela
easy	A collection of easy-to-use macros	Bertolazzi
easybib	Simple syntax for custom bibliographies	Bertolazzi
easybmat	Block matrices	Bertolazzi
easybook	Easily typesetting Chinese theses or books	Yi
EasyDTX	A simplified DTX format	Živanović
easyeqn	A simple package for writing equations	Bertolazzi
easyfig	Simplifying the use of common figures	Scharrer
easyfloats	An easier interface to insert figures, tables and other objects in L ^A T _E X	Zöllner
easyformat	Easily add boldface, italics and smallcaps	Provoost
easyLaTeX	Faster and simpler writing of L ^A T _E X documents	Shanks
easylst	Lists using a single active character	Isambert, Robbers
easyamat	A simple package for writing matrices	Bertolazzi
easyReview	Package to provide a way to review (or perform editorial process) in L ^A T _E X	Matos
easytable	A simple package for writing tables	Bertolazzi
easyvector	Write vectors in a C-like fashion	Bertolazzi
ebezogier	Device independent picture environment enhancement	Bachmaier
ebgaramond-maths	Limited L ^A T _E X support for ebgaramond in maths	Rees
EBGaramond	LaTeX support for EBGaramond fonts	Tennent
ebib	BibTeX database manager for GNU Emacs	Kremers
EBNF	Simple package for EBNF productions	Cugley
EBONG	Utility for writing Bengali in Rapid Roman Format	Banerjee

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ebook	Helps creating an ebook by providing an ebook class	Steensgaard
ebproof	Formal proofs in the style of sequent calculus	Beffara
ebsthesis	Typesetting theses for economics	Baecker
ec-plain	Use EC fonts in Plain T _E X	Taupin
EC	Computer modern fonts in T1 and TS1 encodings	Knappen, Schwarz
ecards	Electronic flash cards	Story
ecc	Sources for the European Concrete fonts	Schmidt, Harcombe
ecclesiastic	Typesetting Ecclesiastic Latin	Beccari
ecgdraw	Draws electrocardiograms (ECG)	Scavino, Aimé
ec1tree	Trees using epic and eepic macros	Isozaki
ecnuthesis	LaTeX Thesis Template for East China Normal University (ECNU)	Koyanagi
eco	Oldstyle numerals using EC fonts	Kirsch
ecobiblatex	Global Ecology and Biogeography BibLaTeX styles for the Biber backend	Balak
econ-bst	BibTeX style for economics papers	Takeda
econlpsum	Generate sentences from economic articles	Coleman
Econometrica	BibTeX support for Econometrica	Border, Horny
econometrics	Defines some commands that simplify mathematic notation in economic and econometric writing	Kole
economic	BibTeX support for submitting to Economics journals	Henningsen, Wigle
ecothesis	LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil	Rodrigues
ecta	Bibliography style for submission to Econometrica	Perez-Duarte
ECV	A fancy Curriculum Vitae class	Haberstumpf, Neumaier
eczar	A font family supporting Devanagari and Latin script	Unknown
ed	Editorial Notes for L ^A T _E X documents	Kohlhase
Eddi4TeX	Editor and shell for DOS and OS/2	Jahnz
edfnotes	Critical annotations to footnotes with ednotes	Lück
edichokey	Typeset dichotomous identification keys	Yang
editbar	Change bars for L ^A T _E X 2.09	Van Geest
edmac	Typeset critical editions	Lavagnino, Wujastyk
edmargin	Multiple series of endnotes for critical editions	Burt
edmaths	A report and thesis package for the University of Edinburgh (UoE)	Fogg
ednotes	Typeset scholarly editions	Lück
eehyph	Hyphenation patterns for the Estonian language	Saar
eemeir	Adjust the gender of words in a document	Hansen
eepic	Extensions to epic and the L ^A T _E X drawing tools	Kwok, van Oostrum
efbox	Extension of \fbox, with controllable frames and colours	Malaquias
eforms	support for the AcroTeX bundle	Story
ega2mf	Generate Metafont code for EGA screen fonts	Ridgeway
egameps	LaTeX package for typesetting extensive games	Osborne
egothic	Early Gothic manuscript book-hand font	Wilson
egpeirce	Draw existential graphs invented by Charles S. Peirce	Nikulainen
egplot	Encapsulate Gnuplot sources in L ^A T _E X documents	Probst
ehhline	Extend the \hhline command	Paciorek
eiad-ltx	LaTeX support for the eiad font	Münch
eiad	Traditional style Irish fonts	Derzhanski
eigo	Comprehensive tools for creating Go (Weiqi/Baduk) game diagrams in L ^A T _E X	Levivier
eijkhout	Victor Eijkhout's packages	Eijkhout
einfart	Write your articles in a simple and clear way	XU
einfuehrung	Examples from the book	Voß
einfuehrung2	Examples from the book	Voß
eitl	Easy install of T _E X Live	Niepraschk, Voß
ejpecp	Class for EJP and ECP	Šakuras, Gumbakis, C
ekaia	Article format for publishing the Basque Country Science and Technology Journal	Ibarra
ekdosis	Typesetting TEI-xml compliant Critical Editions	Alessi
EkType-Tanka	Devanagari fonts by EkType	Unknown

<i>Package</i>	<i>Caption</i>	<i>Author</i>
elbioimp	A $\LaTeX$ document class for the Journal of Electrical Bioimpedance	Langmyhr
electrumadf	Electrum ADF fonts collection	Rees
eledform	Define textual variants	Rouquette
eledmac	Typeset scholarly editions	Rouquette
eledpar	Typeset scholarly editions in parallel texts	Rouquette
ElegantBook	An Elegant $\LaTeX$ Template for Books	Deng, Huang, Wang
ElegantNote	Elegant $\LaTeX$ Template for Notes	Deng, Wang
ElegantPaper	An Elegant $\LaTeX$ Template for Working Papers	Deng, Wang
elements	Provides properties of chemical elements	Niederberger
elhyphen	Hyphenation for Greek text	Filippou
ellipse	Draw ellipses and elliptical arcs using the standard $\LaTeX$ 2e picture environment	Leijen
ellipsis	Fix uneven spacing around ellipses in $\LaTeX$ text mode	Heslin
elmath	Mathematics in Greek texts	Syropoulos, Potamian
elocalloc	Local allocation macros for $\LaTeX$ 2015	Carlisle
elpres	A simple class for electronic presentations	Kiefel
els-cas-templates	Elsevier updated $\LaTeX$ templates	Radhakrishnan, T. Na
elsarticle	Class for articles for submission to Elsevier journals	Radhakrishnan, Pepp
		Ruck
elteiktdk	TDK-thesis template for Hungarian TDK conferences, Section of Computer Science	Cserép
elteikthesis	Thesis template for Eötvös Loránd University (Informatics)	Cserép
eltex	Simple circuit diagrams in $\LaTeX$ picture mode	Gajdosik
elvish	Fonts for typesetting Tolkien Elvish scripts	Bradfield
elzcards	Typeset business cards, index cards and flash cards easily	Lazo Zaia
emarks	Named mark registers with e-TeX	Chervet
embedall	Embed source files into the generated PDF	Sartori, Lichti
embedfile	Embed files into PDF	Oberdiek, $\LaTeX$ Team
embrac	Upright brackets in emphasised text	Niederberger
emerald	Support for the free emerald city fontwerks fonts	Rodríguez
EMF	Support for the EMF symbol	Jørgensen
EMISA	A $\LaTeX$ package for preparing manuscripts for the journal EMISA	Sievers, Strecker
emo	Emoji for all (LaTeX engines)	Grimm
emoji	Use emoji characters in (Lua)LaTeX	Zeng
emojicite	Add emojis to citations	Sixt
emojinames	Semantic emoji macros for LuaLaTeX	Günther
emotion	Make emojis more easy to use in $X_{\text{La}}\LaTeX$ and LuaLaTeX	Zeng
emp	MetaPost figures in a document	Ohl
empheq	EMPHasizing EQuations	Høgholm, Madsen, Ø
		Team, Robertson, Wr
		Wette
emptypage	Make empty pages really empty	Mattes
emTeX	A $\TeX$ system for MS-DOS and OS/2	Cottrell
emtexgi	A MS-Windows shell for emTeX	Boegeholz
emtrees	Draw labelled trees, using emTeX <code>\specials</code>	Vikhlinin, Markevitcl
emulateapj	Produce output similar to that of APJ	$\LaTeX$ Team, Lemberg
encguide	Documentation of $\LaTeX$ font encodings	Olšák
encTeX	A $\TeX$ extension that translates input on its way into $\TeX$	Wagner, Olšák
encxvlna	Insert nonbreakable spaces, using encTeX	Goldberg, Sommerfel
endfloat	Move floats to the end, leaving markers where they belong	Burt
endheads	Running headers of the form	Niederberger
endiagram	Easy creation of potential energy curve diagrams	Unknown
endnote	Generic code	Mathar
EndNote2bib	Convert EndNote files to BibTeX	Story
endnotes-hy	Patches the endnotes package to create hypertext links to the correct anchors	Gaulle, Lavagnino, Fa
endnotes	Place footnotes at the end	bairns, Carlisle
		Yamashita
endnotesj	Japanese-style endnotes	

<i>Package</i>	<i>Caption</i>	<i>Author</i>
endofproofwd	An sign	Jensen
engord	Converts numbers to English ordinal numbers	ℒ _{TEX} Team, Oberdiek
engpron	Helps to type the pronunciation of English words	Henel
EnGrec	Enumerate with lower- or uppercase Greek letters	Henel
engtlc	Support for users in Telecommunications Engineering	Fiandrino
engwar	Font for typesetting Tolkien Engwar script	Urban
enigma	Encrypt documents with a three rotor Enigma	Gesang
enotez	Support for end-notes	Niederberger
enparen	Consistent nested brackets	Oberdiek
enpassant	Chess font support for en passant notation	Fischer
ENSLyonReview	A ℒ _{TEX} class for M2 Biosciences bibliographic reviews at ENS de Lyon	Mbaye
ENSLyonStage	Document class for M1/M2 biosciences internship reports at ENS de Lyon	Mbaye
ensps-colorscheme	Color palette and styling of ENS Paris-Saclay	Lopez
entropy-coupled...	Macros for entropy-coupled operator dynamics in quantum thermodynamics and biophysical modeling	
enumerate	Lists with redefinable labels	Carlisle, ℒ _{TEX} Team
enumext	Enumerate exercise sheets	González Luengo
enumitem-zref	Extended references to items for enumitem package	Chervet
enumitem	Control layout of itemize, enumerate, description	Bezós López
enumspec	Enumerate with extra leading character for labels	Greenwade
enumsb	Aligned inline sublists for enumitem	Mohankumar
enbig	Printing addresses on envelopes	Manda, Sherman
envelope-letter	Draw a layout to fold the first page of a letter into its own envelope	Tasso
envelope	Print envelopes	Sherman
enverb	Read an environment verbatim	Spratte
environ	A new interface for environments in ℒ _{TEX}	Robertson
envlab	Addresses on envelopes or mailing labels	Veytsman
envmath	Maths commands and environments	Bosisio
eolang	Formulas and graphs for the EO programming language	Bugayenko
eoidef	Define commands which absorb the whole source line as arguments	Unknown
eoigrab	Catch arguments delimited by end of line	Oberdiek
epcqrcode	Generate valid EPC QR codes	David Wedekind, Paul Kantiem, Wolf Müller
epic	Enhance ℒ _{TEX} picture mode	Podar
Epigrafica	A Greek and Latin font	Tsolomitis
epigram	Display short quotations	Hosek
epigraph-keys	Epigraphs using key values	McKay
epigraph	A package for typesetting epigraphs	ℒ _{TEX} Team, Robertson, Wilson
epiolmec	Typesetting the Epi-Olmec Language	Syropoulos
ePiX	Utility for mathematically accurate, camera quality plots and line figures	Hwang
eplain	Extended plain T _{EX} macros	Berry, Katsitadze, Sitaram
epmtfe	TeX environment for OS/2	Schmidt
eppstein-trees	Macros for producing trees	Eppstein
eps2pdf	A Win32 GUI EPS to PDF convertor	Jakšić
epsdice	A scalable dice	Heim
epsf-dvipdfmx	Plain T _{EX} file for using with (x)dvipdfmx	Kakuto, Berry
epsf	Simple macros for EPS inclusion	Rokicki, Beebe
epsfig	Include Encapsulated PostScript in ℒ _{TEX} documents	Rahtz, Carlisle, ℒ _{TEX} Team
epsfig209	Obsolete graphics inclusion macros	Whaite
epsfview	Mac AppleScript tool for viewing figures generated with MetaPost	Bezós López
epsfx	A T _{EX} macro package for including EPS graphics	BOP
epsincl	Include EPS in MetaPost figures	BOP
epslatex	Guide to using Encapsulated PostScript in ℒ _{TEX}	Reckdahl
epspdf-extra	Platform-specific extras for epspdf	Kroonenberg

<i>Package</i>	<i>Caption</i>	<i>Author</i>
epspdf-setup	with GUI installer	Kroonenberg
epspdf	Converter for PostScript, EPS and PDF	Kroonenberg
epspdfconversion	On-the-fly conversion of EPS to PDF	Becker
epstool	Manipulate Encapsulated PostScript (EPS)	Lang
epstopdf-pkg	Call epstopdf	Oberdiek
epstopdf	Convert EPS to PDF using Ghostscript	Wierda, Rahtz, Esser, Oberdiek, Berry
eq-fetchbbl	Match Biblical passages with verse references in a quiz	Story
eq-pin2corr	Add PIN security to the button of a quiz created by exerquiz	Story
eq-save	Save exerquiz quizzes and resume	Story
eq2db	Convert a quiz to one submitted to a server-side script	Story
eqell	Sympathetically spaced ellipsis after punctuation	Filipović
eqExam	A stand-alone exam package	Story
eqexpl	Align explanations for formulas	Morenko
eqlist	Description lists with equal indentation	Väth
eqmark	Generalise facilities for marking equation arrays	Nitschke
Eqmlite/Free	TeX system and PDF support for Linux and OS/2	MicroPress
eqnalign	Make eqnarray behave like align	Hejda
eqname	Name tags for equations	Neugebauer
eqnarray	More generalised equation arrays with numbering	Winkler
eqnarray209	A fix for L ^A T _E X 2.09 eqnarray	Jones
eqnlines	Single- and multiline equations	Beisert
eqnumwarn	Modifies the amsmath equation environments to warn for a displaced equation number	Gleason
eqparbox	Create equal-widthed parboxes	Pakin
equationauthor	Visual equation editor	Manhiça
erdc	Style for Reports by US Army Corps of Engineers	Veytsman
erewhon-math	Utopia based OpenType Math font	Flipo
erewhon	Font package derived from Heuristica and Utopia	Sharpe
errata	Error markup for L ^A T _E X documents	Kohlhase
erw-13	Utilities based on L ^A T _E X3	Rogard
esami	Typeset exams with scrambled questions and answers	Messineo, Vassallo
escapeTeXt	Make plain text safe for use in L ^A T _E X	Hefferon
esdiff	Simplify typesetting of derivatives	Saudrais
esieecv	Curriculum vitae for French use	Bayart
esindex	Generate sorting keys for indexes	Bezos López
esint-type1	Font esint10 in Type 1 format	Nikunen
esint	Extended set of integrals for Computer Modern	Saudrais
ESK	Package to encapsulate Sketch files in L ^A T _E X sources	Kazimiers
eskd	Modern Russian typesetting	Fyodorov
eskdX	Modern Russian typesetting	Korikov
eslides	An option for article style to make slides	Denk
eso-pic	Add picture commands (or backgrounds) to every page	Niepraschk
esperant	Style option for writing Esperanto texts	Knappen
espo	Customisation for Esperanto	Unknown
esrelation	Provides a symbol set for describing relations between ordered pairs	Reinfurt
essaykit	Get started with macros for essays	Unknown
ESSTIX	PostScript versions of the ESSTIX, with macro support	Sharpe
estcpnm	Style for Munitions Management Project Reports	Veytsman
esvect	Vector arrows	Saudrais
et	TeX-compatible editor	Collins
etaremun	Reverse-counting enumerate environment	Adriaens
ETbb	An expansion of Edward Tufte's ET-Bembo family	Sharpe
etdipa	Simple, lightweight template for scientific documents	Laube
etex-pkg	E-TeX support package	Carlisle, Breitenlohner, L ^A T _E X Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
e-TeX	An extended version of T _E X, from the NTS project	Breitenlohner, T _E XLive
etexcmds	Avoid name clashes with e-TeX commands	Oberdiek, L ^A T _E X Team
etextools	tools for L ^A T _E X users and package writers	Chervet
ethiop-tl	Type 1 versions of Amharic fonts	Rosenau
ethiop	LaTeX macros and fonts for typesetting Amharic	Beyene, Kudlec, Kuma
ethtex	Fonts and L ^A T _E X support for typesetting Amharic	Metzinger
etl	Expandable token list operations	Alamnehe
etoc	Completely customisable TOCs	Spratte
etoolbox-de	German translation of documentation of etoolbox	Burnol
etoolbox-generic	A loader for etoolbox.sty in non-LaTeX formats	Enderling
etoolbox	tools for L ^A T _E X	Živanović
etruscan	Fonts for the Etruscan script	Lehman, Wright
etsvthor	Some useful abbreviations for members of e.t.s.v. Thor	Wilson
euclidean-lattice	Draw two-dimensional Euclidean lattices with TikZ	Debets
euclideangeometry	Draw geometrical constructions	Plût
EUenc	Unicode font encoding definitions for XeTeX	Beccari
euflag	A command to reproduce the flag of the European Union	Robertson, Roux, Hos
eukdate	UK format dates, with weekday	Flynn
eukleides	A geometry drawing system	Moschou
Euler-Math	OpenType version of Hermann Zapf's Euler maths font	Obrecht
euler	Use AMS Euler fonts for math	Flipo
eulerpx	A modern interface for the Euler math fonts	Jensen
eulervm	Euler virtual math fonts	Ouassou, Tijssen
euproposal	A class for preparing FP7 proposals	Schmidt, Harcombe
EURion	Overlay the EURion banknote-protection pattern on documents	Kohlhase
euro-ce	Euro and CE sign font	Unknown
euro	Provide Euro values for national currency amounts	de Wijn
eurofont	Provides a command that prints a euro symbol	Franz
euroitc	LaTeX interface for the ITC euro font symbols	McDonnell
euromoney	Vectorial coins and banknotes in euro, with stacking option	Schlicht
europasscv	Unofficial class for the new version of the Europass curriculum vitae	Pierquet
europasscv2025	Unofficial class for the 2025 version of the Europass curriculum vitae	Mazzamuto
EuropeCV	Unofficial class for European curricula vitae	Calisti
europs	Access to Adobe's Euro currency symbol fonts	Vitacolonna, Silano
EuroSans	Interface to Adobe's sans-serif Euro font	Clausen
eurosym	Metafont and macros for Euro sign	Schmidt, Harcombe
eurotex	Multilingual macros for Plain T _E X	Theiling
euxunicode	Generate Unicode characters from accented glyphs	Aavatsmark
Evangelion-JFM	A Japanese font metric supporting many advanced features	Robertson
evautofl	Pages with cut lines and punch marks	Huang
evenpage	Ensure that the total number of pages is even	Vicentini
everyhook	Hooks for standard T _E X token lists	Bosisio
everypage	Provide hooks to be run on every page of a document	Checkoway
everyssel	Provides hooks into \selectfont	Callegari
everyshi	Take action at every \shipout	Schröder, Peischl
evweek	Weekly calendar	Schröder, Peischl
exam-lite	Quicker preparation of exams in L ^A T _E X	Vicentini
exam-ltr	A L ^A T _E X package for creating professional exams	Kukovec
exam-n	Exam class, focused on collaborative authoring	Aljaroudi
exam-randomizec...	Randomize mc choices using the exam class	Gray
exam-rtl	A L ^A T _E X package for creating professional exams in Arabic (RTL)	op den Brouw
exam-zh	LaTeX template for Chinese exams	Aljaroudi
exam	Package for typesetting exam scripts	Guo, Xia
exam209	Process exam questions and answers (LaTeX 2.09)	Hirschhorn
		Greenwade

<i>Package</i>	<i>Caption</i>	<i>Author</i>
Exam design	LaTeX class for typesetting exams	Alexander
example	Typeset examples for T _E X courses	Schrod
examplep	Verbatim phrases and listings in L ^A T _E X	Szabó
exams	Typeset exam questions	van der Meer
examz	Randomized exams with multiple versions	McClain
excalibur	Macintosh spell checker	Zaccone
Excel2LaTeX	Convert Excel spreadsheets to L ^A T _E X tables	Marder, Müller, Pears
Exceltex	Get data from Excel files into L ^A T _E X	Hawryluk, Hughes, K
excldeonly	Prevent files being \include-ed	Doerr
exercise	Typeset exercises, problems, etc. and their answers	Luecking, Arseneau
exercisebank	Creating and managing exercises, and reusing them as composed sets	Pichaureau
exercisepoints	A L ^A T _E X package to count exercises and points	Storvik Strauman
exercises	Typeset exercises and solutions with automatic addition of points	Kerstan
exercisheets	Typeset exercise sheets for university courses and school classes	Jud
exerquiz	Environments for defining exercises and quizzes	Fuhlbrück
exesheet	Typesetting exercise or exam sheets	Story
exframe	Framework for exercise problems	Missier
exp-testopt	Expandable \@testopt (and related) macros	Beisert
expdlist	Expanded description environments	Ebermann
expex-acro	Wrapper for the expex package	Hülse, Kaspar
expex-glossonly	Help gb4e, linguex, and covington users use the ExpPex glossing macros	Matter
expex	Linguistic examples and glosses, with reference capabilities	Munn
expkv-bundle	An expandable key=val implementation and friends	Frampton
expkv-cs	Define expandable key=val macros using expkv	Spratte
expkv-def	A key-defining frontend for expkv	Spratte
expkv-opt	Parse class and package options with expkv	Spratte
expkv	An expandable key=val implementation	Spratte
expl3	Wrapper package for experimental L ^A T _E X3	L ^A T _E X Team
expltools	Development tools for expl3 programmers	Starý Novotný
export	Import and export values of L ^A T _E X registers	Druchbert
expose-expl3-du...	Using expl3 to implement some numerical algorithms	Henel
expressg	Diagrams consisting of boxes, lines, and annotations	Wilson
exscale	Implements scaling of the fonts	Mittelbach, Schöpf, L
exsheets	Create exercise sheets and exams	Team
exsol	Exercises and solutions from the same source, into a book	Niederberger
extarrows	Extra Arrows beyond those provided in amsmath	Daems
extdash	A range of dash commands for compound words	Huynh
exteps	Include EPS figures in MetaPost	Rozhenko
extpfeil	Extensible arrows in mathematics	Jørgensen
extract	Write selected parts of a document to a separate file	Ebermann
extractbb	A reimplementation of extractbb, written in Lua	Adriaens
extractpdfmark	Extract page mode and named destinations as PDFmark from PDF	Chernoff
extradefs	A miscellany of support macros	Hosoda
extsizes	Extend the standard classes' size options	McPherson
ezedits	Commands for tracking document changes and notes	Kilfiger, May
FFFF		
FAC	Macros for FAC journal	Smiga
facsimile	Document class for preparing faxes	Woollatt, Reed, Notar
factura	Typeset and calculate invoices according to Venezuelan law	Bronger
facture-belge-s...	Simple Belgian invoice without VAT	Lazo Zaia
facture	Generate an invoice	Sebille
FadingImage	Add full width fading pictures at the top or bottom of a page	Rouquette, Gombin, D
		Xia

<i>Package</i>	<i>Caption</i>	<i>Author</i>
fahyph	Hyphenation patterns for Persian (in Unicode)	Khalighi, bidi-tex Git Organisation
fail-fast	Turn warnings into errors	Bugayenko
fakebold	A simple macro for faking bold fonts	Unknown
faktor	Typeset quotient structures with $\LaTeX$	Ebermann
faltblat	Making Leaflets	Klöckl
familytree	Draw family trees	Senju
FAMT	Project Reports and Notices in FAMT institute	Chavan, Desai, Kalya Mahadik
fancybox	Variants of <code>\fbox</code> and other games with boxes	Van Zandt
fancy chapters	Chapters with quotations	Heitkoetter
fancyfolien	Fancyhdr outline for German readers	Steffani
fancyhandout	A $\LaTeX$ class for producing nice-looking handouts	Friedl
fancyhdr-it	Italian translation of fancyhdr documentation	Agostini, Rigido
fancyhdr	Extensive control of page headers and footers in $\LaTeX$ 2e	van Oostrum
fancyhdrboxed	Elaborate page headers, specified in a non-LaTeX language	Algaba
fancyheadings	Legacy headings package	van Oostrum
fancylabel	Complex labelling with $\LaTeX$	Siegel
fancymag	A LuaLaTeX package for academic magazines and scientific	Halder, Ghosh
fancynum	Typeset numbers	Green
fancypar	Decoration of individual paragraphs	Medina Arellano
fancyqr	Fancy QR-Codes with TikZ	Sihler
fancyref	A $\LaTeX$ package for fancy cross-referencing	Reichert
fancyslides	Custom presentation class built upon $\LaTeX$ Beamer	Łupkowski
fancytabs	Fancy page border tabs	Pinson
fancytooltips	Include a wide range of material in PDF tooltips	Mařík
fancyvrb	Sophisticated verbatim text	Van Zandt, Voß, Giron Rahtz, Mansfield
fandol	Four basic fonts for Chinese typesetting	Ma
FantasqueSansMono...	OpenType Fantasque-Sans-Mono fonts with fontspec support	Pierquet
faq-de	The DANTE $\TeX$ Users Group Frequently Asked Questions	Raichle, Niepraschk, Martín
faq-es	CervanTeX (Spanish $\TeX$ Group) FAQ	Association GUTenbe Kluth, Just, Tanguy
faq-fr-gutenberg	Sources of the GUTenberg French $\LaTeX$ FAQ and PDF files	Friedrich
faq-fr	French $\LaTeX$ FAQ (sources)	Hameed
farbe	Color management (conversion, names) for LuaTeX implemented in Lua	Moritz
fariscovernew	Create elegant Arabic and English title (cover) pages	Allais
fascicules	Create mathematical manuals for schools	Stauss
fast-diagram	Easy generation of FAST diagrams	Rhebergen, de Jonge
FastPiCTeX	Simple specification of PiCTeX diagrams	Sharpe
fax	Document class for preparing faxes	Dierker
fbf	A free Bembo-like font	Voß
fbthesis	Computer Science thesis class for University of Dortmund	Suckale
fbox	Extended <code>\fbox</code> macro from standard $\LaTeX$	Story
fbs	BibTeX style for Frontiers in Bioscience	Knappen
fc-arith	Create an arithmetic flash card	Maldonado Jr
fc	Fonts for African languages	Schollmeyer
fcavtex	A thesis class for the FCAV/UNESP (Brazil)	Chervet
fchart	Flow diagrams in $\LaTeX$ 2.09	Olthof
fcldtdoc	Macros for use in the author's documentation	Ummels
fcolumn	Typesetting financial tables	Zeng
FdSymbol	A maths symbol font	Gonçalves
fduthesis	LaTeX thesis template for Fudan University	De Rizzo Meneghetti
featpost	MetaPost macros for 3D	Pierquet
FEI	Class for academic works at FEI University Center – Brazil	
FenetreCas	Commands for CAS-like windows (Xcas or Geogebra) in TikZ	

<i>Package</i>	<i>Caption</i>	<i>Author</i>
fenixpar	One-shot changes to token registers such as <code>\everypar</code>	Música de Rivera
fepslatex	French version of	Drucbert
fetamont	Extended version of Knuth's logo typeface	Romer
fetchbibpes	Creates a DB of Bible verses from e-Sword, then fetches them on command	Story
fetchcls	Fetch the current class name	Giannotti
feupphdteses	Typeset Engineering PhD theses at the University of Porto	Espinoza
fewerfloatpages	Reduce the number of unnecessary float pages	Mittelbach
feyn	A font for in-text Feynman diagrams	Gray
feynman	Draw Feynman diagrams in $\LaTeX$ 2.09	Levine
feynmf	Macros and fonts for creating Feynman (and other) diagrams	Ohl
feynmp-auto	Automatic processing of feynmp graphics	Gregorio
ffcode	Fixed-font code blocks formatted nicely	Bugayenko
ffslides	Freeform slides based on the article class	Wolters
fge	A font for Frege's Grundgesetze der Arithmetik	Green
fgruler	Draw rulers on the foreground or in the text	Tómacs
FHJ-Script	Classes and packages for formatting documents for FH JOANNEUM	Hammer
fi2t1	Tools for installing Type 1 fonts in MiKTeX	Kapune
fibeamer	Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)	Starý Novotný
fibnum	Generate Fibonacci numbers	$\LaTeX$ Team, Oberdieck
fifinddo-info	German HTML beamer presentation on nicetext and morehype	Lück
fiinddo	Filtering files using $\TeX$	Lück
fifo-stack	FIFO and stack implementation for package writers	Gaito
fig2eng	Convert fig files to English	Tobin
fig2lat	Convert .fig files to vector graphics	Krause
fig2mf	Convert fig output to Metafont	Starks
fig2mpic	Convert fig output to mfpic	Tobin
fig2sty	Use fig as layout designer for $\LaTeX$	Rohner
fig2vect	Yet another Fig to vector converter	Krause
Fig4LaTeX	Management of figures for large $\LaTeX$ documents	Fields
figbas	Mini-fonts for figured-bass notation in music	Tennent
FigBib	Organize figure databases with BibTeX	Poland
figcaps	Collect figure captions for later printing	Daly
figchild	Pictures for creating children's activities	de Souza Bastos
figflow	Flow text around a figure	Hutchinson
figfrag	Convert xfig figures with embedded $\LaTeX$ commands to EPS	Ditzel
figplace	Floating figures in Plain $\TeX$	Zalmstra
FigPut	Create interactive figures in $\LaTeX$	Fairman
figsinltx	A tutorial on figures in $\LaTeX$ 2.09	Goel
FigSize	Auto-size graphics	Tanbakuchi
figureversions	Figure versions for $\LaTeX$	Ummels
fihyph	Hyphenation patterns for Finnish language	Hellgren
filecontents	Create an external file from within a $\LaTeX$ document	Pakin
filecontentsdef	<code>\+ macro + verbatim</code>	Burnol
filedate	Access and compare info and modification dates	Lück
fileerr	LaTeX's mechanisms for dealing with file errors	Mittelbach
filehdr	Self-descriptions in file headers	Beebe
filehook	Hooks for input files	Scharrer
fileinfo	Enhanced display of $\LaTeX$ File Information	Lück
filemod	Provide file modification times, and compare them	Scharrer
fillform	Typeset answers to overprint on printed forms	Wagner
fillpages	Fill up the page count to a certain number (e.g. divisible by 4)	Ruprecht
fillwith	Fill vertical space with solid rules or dotted lines	Rees
findbib	Find bibliographic details from SPIRES	Nesti, Goldstein
findhyph	Find hyphenated words in a document	Budaj
FiNK	The $\LaTeX$ 2e File Name Keeper	Verna

<i>Package</i>	<i>Caption</i>	<i>Author</i>
Finomaton	Comfortably draw and typeset finite state machines	Triska
finplain	A Finnish version of plain.bst	Kaijanaho
finstrut	Adjust behaviour of the ends of footnotes	Lück
fira	LaTeX support for the Fira font family	Tennent
firamath-otf	Use OpenType math font Fira Math	Voß
firamath	Fira sans serif font with Unicode math support	Zeng
firefox-ctan-pl...	Firefox search proformas for CTAN	Engler
first-latex-doc	A document for absolute $\LaTeX$ beginners	Hefferon, Pégourié-Gonnard, Berry
first-packages	A short list of go-to $\LaTeX$ packages, aimed at a beginner	Hefferon
firstindexletter	Enlarged initials for the first entries of index letter groups	Bihari
firstline	Print the first line of a paragraph in a different font	Fox
firststeps-xampl	Examples from	Grätzer
fistrum	Access to 150 paragraphs of Lorem Fistrum very dummy text	Davó
fitbox	Fit graphics on a page	Veytsman
fitch	LaTeX macros for Fitch-style natural deduction	Zach
fithesis	Thesis class and template for Masaryk University (Brno, Czech Republic)	Starý Novotný
FitR	Set a rectangular destination and jump to it	Story
fits-astro	Retrieving FITS file header information in LuaTeX	Dao
fix-cm	Permit Computer Modern fonts at arbitrary sizes	Schmidt, $\LaTeX$ Team
fix2col	Fix miscellaneous two column mode features	Carlisle
fixbbl	Patch bibliographies inappropriately broken by BibTeX	Stajano
fixcmex	Fully scalable version of Computer Modern Math Extension font	Gregorio
fixdif	Macros for typesetting differential operators	Zhang
fixfoot	Multiple use of the same footnote text	Fairbairns, Carlisle
fixjfm	Fix JFM (for *pTeX)	Zhang
fixlatvian	Improve Latvian language support in X _Y $\LaTeX$	Vihrov
fixltx2e	Patches for $\LaTeX$	$\LaTeX$ Team
fixltxhyph	Allow hyphenation of partially-emphasised substrings	Beccari
fixmath	Make maths comply with ISO 31-0:1992 to ISO 31-13:1992	Schmidt, Harcombe
FixMe	Collaborative annotation tool for $\LaTeX$	Verna
fixmetodonotes	Add notes on document development	Barabucci
fixocgx	Add support for dvips+ps2pdf, X _Y $\LaTeX$, dvi2pdfmx to the ocgx package	Grahn
fixpdmag	Fix magnification in pdfTeX	Bezos López
fixtounicode	Utility functions for setting tounicode mappings for 7/8 bit fonts	Rees
fiziko	A MetaPost library for physics textbook illustrations	Slyusarev
fjodor	A selection of layout styles	Filipović
flabels	Labels for files and folders	Börchers
flacards	Generate flashcards for printing	Stuhrmann
flagderiv	Flag style derivation package	van Tilburg
flags	Setting and clearing of flags in bit fields	Oberdiek
flashcard	Typeset flash cards	Kilfiger
FlashCards	A class for typesetting flashcards	Budge, Vernon
flashmovie	Directly embed flash movies into PDF files	Hartmann
flatex	Flatten \input, etc., in a $\LaTeX$ file	Har-Peled
flatten	Expand \input and related commands in a $\LaTeX$ file	Wilson
fldigigal	Create a Flash slide show of digital photos	Story
flexipage	Flexible page geometry with marginalia	Vrba
flexisym	Symbol manipulation for breqn	Høgholm, Madsen, R son, Wright, Downes
flipbook	Typeset flipbook animations, in the corners of documents	Buffet
flippdf	Horizontal flipping of pages with pdfLaTeX	Callegari
float	Improved interface for floating objects	Lingnau
floatbytocbasic	An enhancement to package float using package tocbasic	Kohm
floatfig	Deprecated: Allows text to be wrapped around figures	Kneser

<i>Package</i>	<i>Caption</i>	<i>Author</i>
floatflt	Wrap text around floats	Dahlgren
floatnohead	Suppress page headings on float-only pages	Rahtz, Hosek
floatpag	Different pagestyles on float pages	Statulevičius
floatrow	Modifying the layout of floats	Lapko
floatrowbytocbasic	An enhancement to package floatrow using package tocbasic	Kohm
flow	Draw flow diagrams in picture mode	Brown
flowchart	Shapes for drawing flowcharts, using TikZ	Robson
flowfram	Create text frames for posters, brochures or magazines	Talbot
FlowframTk	Vector graphics application with support for flowfram.sty	Talbot
fltpage	Place caption on an adjacent page	Gross
fltpoint	Simple floating point arithmetic	Guthöhrlein
flushend	Balancing columns at last page	Tolušis
fmp	Include Functional MetaPost in $\LaTeX$	Kuhlmann
fmtcount	Display the value of a $\LaTeX$ counter in a variety of formats	Talbot, Belaïche, Nijer
fn2end	Convert footnotes to endnotes	Border
fnbreak	Warn for split footnotes	Harders
fnchchap	Seven predefined chapter heading styles	Lindgren
fnclab	Alter the format of \label references	Fairbairns, Carlisle
fnlineno	Number the lines of footnotes	Lück, Wette
fnote	Auto-numbered footnotes in Plain $\TeX$	Unknown
fnpara-pln	Footnotes in paragraphs	Wujastyk
fnpara	Footnotes in paragraphs	Rowley, Wujastyk, S
fnpct	Manage footnote marks' interaction with punctuation	Niederberger
fnpos	Control the position of footnotes on the page	Nakashima
FNSPE	Macros for supporting mainly students of FNSPE CTU in Prague	Zeman
fontguide	Documentation of $\LaTeX$ font commands	$\LaTeX$ Team
fontproof	A programmable font test pattern generator	Luecking
fnumprint	Print a number in format	Schneider
FODOT	Helpful commands to work with the FODOT	Fleiner
foekfont	The title font of the Mads Føk magazine	Jørgensen
foilhtml	Interface between foiltex and $\LaTeX$ 2HTML	Veytsman
foiltex	A $\LaTeX$ 2e class for overhead transparencies	Hafner
foliono	Use folio numbers to replace page numbers	Syrjänen
fonetika	Support for the Danish phonetic system	Jørgensen
font-change-xetex	Macros to change text and mathematics fonts in plain XeTeX	Dhawan
font-change	Macros to change text and mathematics fonts in plain $\TeX$	Dhawan
font_selection	Font selection for plain $\TeX$	de Wijn
fontawesome	Font containing web-related icons	Danaux, Gandy
fontawesome5	Font Awesome 5 with $\LaTeX$ support	Krüger
fontawesome6	Font Awesome 6 with $\LaTeX$ support	Nagel
fontawesome7	Font Awesome 7 with $\LaTeX$ support	Nagel
fontawesomescaled	Additional macros for fontawesome icons	Pierquet
fontaxes	Additional font selection axes for $\LaTeX$	Bühmann, Ummels
fontbl	A font sampler	Beeman, MacKay
fontbook	Generate a font book	Pinson
fontch	Changing fonts, sizes and encodings in Plain $\TeX$	Medina
fontchart	A font sampler	Lemberg
fontinf	An introduction to font usage in $\LaTeX$ (German)	Bezoz López, Ruedas
fontenc	Standard package for selecting font encodings	$\LaTeX$ Team
fontinst	Help with installing fonts for $\TeX$ and $\LaTeX$	Hellström, Jeffrey, Ra
fontinstallatio...	Font installation guide	Vieth
fontload	Font installation guide	Lehman
fontloader-lua...	A partial font downloading utility	Malyshev
fontloader-lua...	Alternative fontloaders for luaotfload	Fischer
fontmfizz	Font Mfizz icons for use in $\LaTeX$	Dungs

<i>Package</i>	<i>Caption</i>	<i>Author</i>
fontname	Scheme for naming fonts in T _E X	Berry
fontools	Tools to simplify using fonts (especially TT/OTF ones)	Penninga
fonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan
fonts-churchsla...	Fonts for typesetting in Church Slavonic language	Kroutikov, Andreev
fonts-tlwg	Thai fonts for L ^A T _E X from TLWG	Karoonboonyanan
fontssampler	Samples of fonts that come with T _E X Live	Flynn
fontscale	A flexible interface for setting font sizes	Beery
fontscripts	Font encodings, metrics and Lua script fragments for font creation	Rees
fontsetup-nonfree	A front-end to fontspec, for selected non-free fonts	Tsolomitis
fontsetup	A front-end to fontspec, for selected fonts with math support	Tsolomitis
fontsize	A small package to set arbitrary sizes for the main font of the document	Valbusa
fontsmpl	Print a sample of a font	L ^A T _E X Team, Jeffrey
fontspec	Advanced font selection in X _Y L ^A T _E X and LuaLaTeX	Robertson, L ^A T _E X Team
fonttable	Print font tables from a L ^A T _E X document	L ^A T _E X Team, Robertso
fontwrap	Bind fonts to specific unicode blocks	Wilson
footbib	Bibliographic references as footnotes	Kamermans
footmisc	A range of footnote options	Domenjoud
footmiscx	A range of footnote options	Fairbairns, Mittelbach
footnote	Improve on L ^A T _E X's footnote handling	Roucariès
footnotebackref	Back-references from footnotes	Wooding
footnotehyper	A hyperref aware footnote environment	Lange
footnoterange	References to ranges of footnotes	Burnol
footnpag	Per-page numbering of footnotes	Münch
forarray	Using array structures in L ^A T _E X	Schrod
foreign	Systematic treatment of words in documents	Schröppel
forest-ext	Additional Forest libraries providing bug fixes, extensions and support for tagging	Ratcliffe
forest-quickstart	Quickstart Guide for Linguists package	Rees
forest	Drawing (linguistic) trees	Vanden Wyngaerd
forindex	Manipulate \index commands in a L ^A T _E X file	Živanović
forloop	Iteration in L ^A T _E X	Milanese
formal-grammar	Typeset formal grammars	Setzer
format	Display a counter as a fixed-point number	Vassor
formation-latex-ul	Introductory L ^A T _E X course in French	Karney
formlett	Letters to multiple recipients	Goulet
forms16be	Initialize form properties using big-endian encoding	Jiang
formula	Typesetting physical units	Story
formular	Create forms containing field for manual entry	Tille
fortran	Print Fortran programs	Wirth
forum	LaTeX support for the Forum font family	Toby
fotex	Process XSL-FO	Tennent
fouridx	Left sub- and superscripts in maths mode	Rahtz
fourier	Using Utopia fonts in L ^A T _E X documents	Karrmann
FourierNC	Use New Century Schoolbook text with Fourier maths fonts	Bovani
fourproject	Analyse and display the structure of a T _E X document	Zedler, Sharpe
fourspell	Windows32 spell checker for T _E X, RTF, HTML, and BibTeX	Frambach
fox-listings	Listings language definition for COSYScript (COSY INFINITY)	Frambach
fp	Fixed point arithmetic	Valetov
FPL	SC and OsF fonts for URW Palladio L	Mehlich
fpTeX	A web2C-based T _E X system for MS-Windows32	Stubner
fragmaster	Using psfrag with pdfLaTeX	Popineau
fragments	A collection of short L ^A T _E X code snippets	Domingo, Vogel
FraGoLi	Macros for constructing complex semantic derivations	Carlisle
frame	Framed boxes for Plain T _E X	Koenig
framed	Breakable framed and shaded boxes	Van Zandt, Voß
		Arseneau

<i>Package</i>	<i>Caption</i>	<i>Author</i>
FramedSyntax	Typeset the syntax of commands and environments within coloured boxes	Beccari
francais-bst	Bibliographies conforming to French typographic standards	Goulet
frankenbundle	Develop and distribute L ^A T _E X packages and classes and BibTeX styles	Swift
frankenstein-un...	Unsupported packages from the Frankenstein bundle	Swift
frankenstein	A collection of L ^A T _E X packages	Swift
frcursive	French cursive hand fonts	Beffara
frederika2016	An OpenType Greek calligraphy font	Syropoulos
free-math-font-...	The survey of available free Mathematics fonts, translated to Vietnamese	Hòa
free-math-font-...	A survey of available free Mathematics fonts	Hartke
freealign	Align math formulas in different lines	Lyu
freemath	LaTeX maths without backslashes	Unknown
freetype	A full-featured font rasterizer library	Lemberg
frege	Typeset fregean Begriffsschrift	Pamp
french-translat...	French translation project	Bayart
frenchle	French macros, usable stand-alone or with Babel	Gaulle, Juillerat
frenchmath	Typesetting mathematics according to French rules	Missier
frenchponct	Implement French-style spacing at punctuation	Roy
FrenchPro	Professional typesetting of French documents	Gaulle
frenchquote	Make something like guillemets	Unknown
fretplot	Create scale and chord diagrams for guitar-like instruments	Ganguly
frhyph	French hyphenation patterns	Flipo
FriBidiXeTeX	A pre-processor for XeTeX files to support unicode bidirectional algorithm	Khalighi, bidi-tex Git Organisation
fribrief	Two L ^A T _E X classes for writing letters in German	Fries
frimurer	Access to the cipher for use with L ^A T _E X	Jørgensen
frletter	Typeset letters in the French style	Andronic
frontespizio	Create a frontispiece for Italian theses	Gregorio
froufrou	Fancy section separators	Lago
frpseudocode	French translation for the algorithmicx package	Irwin
ftc-notebook	Typeset FIRST Tech Challenge (FTC) notebooks	Team Robocracy
ftcap	Allows \caption at the beginning of a table-environment	Steffani
ftetx	TeX support in FTE text editor	Zydowitz
ftn	LaTeX footnotes anywhere	Thorup
ftnright	Footnotes in two column documents in one column only	Mittelbach, L ^A T _E X Team
ftnextra	Extend the applicability of the \footnote command	Khalighi, bidi-tex Git Organisation
fullblk	Left-blocking for letter class	Cloos Jr.
fullminipage	Minipage spanning a complete page	Schneider
fullpage	Set all page margins to 1.5cm	Daly
fullpict	Full page pictures	Shawyer
fullwidth	Adjust margins of text block	Daniel
functan	Macros for functional analysis and PDE theory	Lejay
functional	An intuitive functional programming interface for L ^A T _E X2	Lyu
fundus-calligra	Support for the calligra font in L ^A T _E X documents	Neugebauer
fundus-cyr	Support for Washington University Cyrillic fonts	Neugebauer
fundus-la	Support for the la and lla fonts in L ^A T _E X documents	Neugebauer
fundus-outline	LaTeX support for CM outline fonts	Neugebauer
fundus-pvscript	Support for Vanroose handwriting font	Neugebauer
fundus-startrek	fonts, and macros to support them	Neugebauer
fundus-sueterlin	Sütterlin	Neugebauer
fundus-sueterlin	LaTeX support for Sütterlin fonts	Neugebauer
fundus-twcal	LaTeX support for the twcal handwriting font	Neugebauer
fundus-va	Support for the va fonts in L ^A T _E X documents	Neugebauer
fundus	Providing L ^A T _E X access to various font families	Neugebauer
funnelweb	A flexible, language-independent web system	Coates

<i>Package</i>	<i>Caption</i>	<i>Author</i>
futhark	Fonts for the Older Futhark script	deyAvent
futharksyb	Macros for entering futhark runes	Plasschaert
futhorc	Anglo-Friesic futhorc alphabet font	Pantke
futurans	Metrics and $\LaTeX$ support for Futura Fonts From Adobe As Used By No Starch Press	Veytsman
fvextra	Extensions and patches for fancyvrb	Poore
FWEB	A literate programming tool working with $\LaTeX$	Krommes
fwlw	Get first and last words of a page	Arseneau
GGGGG		
g-brief	Letter document class	Lenzen
gaceta	A class to typeset La Gaceta de la RSME	Varona
gahyph	Hyphenation patterns for the Irish language	Scannell
galois	Typeset Galois connections	Cousot
gamebook	Typeset gamebooks and other interactive novels	Miede
Gamebooklib	Macros for setting numbered entries in shuffled order	Lee
GAMMAS	Template for the GAMM Archive for Students	GAMM Juniors, Kern Bartelt, Unger, Hanse Doerr
gandhi	LaTeX support for Gandhi Serif and Sans fonts	Tennent
GaPFilL	Generate $\LaTeX$ picture environments from PostScript output of drawing programs	Möller
garamond-libre	The Garamond Libre font face	Miller, Tennent
Garamond-Math	An OTF math font matching EB Garamond	Zhao, Zeng
garamondx	-like extensions to URW Garamond, and maths italic	Sharpe
garrigues	MetaPost macros for the reproduction of Garrigues' Easter nomogram	Roegel
GasTeX	Graphs and Automata Simplified in $\TeX$	Gastin
gatech-thesis	Georgia Institute of Technology thesis class	Keller, Wilson
gates	Support for writing modular and customisable code	Isambert, Robbers
gatherenum	A crossover of align* and enumerate	Rivaud
gauss	A package for Gaussian operations	Kauers
gb4e-next	Linguistic tools	Munn
gb4e	Linguistic tools	Kolb, Thiersch, Dimit
gbrief-creator	A front end for the gbrief package	Schinke
gbt7714	A BibTeX implementation of China National Standard GB/T 7714	Lee
gbt9704	A $\LaTeX$ class for the Chinese official GB/T 9704-2012 document format	Song
gcard	Arrange text on a sheet to fold into a greeting card	McBane
gchords	Typeset guitar chords	Peeters
gcite	Citations in a reader-friendly style	Atkinson, Phillips
gckanbun	Kanbun typesetting for (u)pLaTeX and LuaLaTeX	Yamamoto, Unknown
geist-font	LaTeX support for the Geist and Geist Mono typefaces	Anjos
gelasio	LaTeX support for the Gelasio family of fonts	Tennent
gelasiomath	Math and small cap additions to Gelasio fonts	Sharpe
GELLMU	LaTeX-like markup for writing XML documents	Hammond
gen	Genealogy symbols	Knuth
gender	Macros for gender-neutral text in inflected languages	Banhardt
gene-logic	Typeset logic formulae, etc.	Neugebauer
genealogy-profiles	Genealogical profiles for $\LaTeX$	Eriksen
genealogy	A compilation genealogy font	Roegel
genealogytree	Pedigree and genealogical tree diagrams	Sturm
genfam	Run Metafont to produce the bitmap fonts	Schrod
genindex	Alternative index series	Smith
GenMPage	Generalization of $\LaTeX$'s minipages	Lotze
gensymb	Generic symbols for both text and math mode	Schmidt, Harcombe
gentabtex	Python helper for creating tables	Algaba
gentium-original	Gentium font and support files	Schmitz, Miklavac
gentium-otf	Support Gentium fonts for LuaLaTeX and Xe $\LaTeX$	Voß
gentium-sil	A complete Greek font with Latin and Cyrillic, too	SIL International

<i>Package</i>	<i>Caption</i>	<i>Author</i>
gentium-tug	Gentium fonts (in two formats) and support files	Berry, Miklavvec, Fara
gentl-gr	Modern Greek translation of the Gentle Introduction to T _E X	Schmitz
gentle	A Gentle Introduction to T _E X	Filippou
gentombow	Generate Japanese-style crop marks	Doob
geometry-de	German documentation for the geometry package	Yamashita
geometry	Flexible and complete interface to document dimensions	Umeki
geomsty	Macros used in typesetting a geometry book	Umeki, Carlisle, L ^A T _E X
geophysics	Articles for the journal Geophysics	Levy
georgian-stanier	A Georgian font	Gildea
georgian	Support for typesetting in Georgian	Stanier
geradwp	Document class for the Cahiers du GERAD series	Shoshiashvili
german	Support for German typography	Hamel
germbib	German variants of standard BibT _E X styles	Raichle
germdoc	A collection of documentation available in German	Harders
germkorr	Change kerning for German quotation marks	Unknown
geschichtsfrkl	BibLaT _E X style for historians	Baumann
getargs	A flexible list-parsing macro with configurable parsing character	Zachhuber
getfiledate	Find the date of last modification of a file	Segletes
getitems	Gathering items from a list-like environment	Musa
getmap	Download OpenStreetMap maps for use in documents	Hendrickson
getoptk	Define macros with sophisticated options	Kleber
getrefs	BibT _E X style to sort by entries of references	Le Barbier Grünewald
getttitlestring	Clean up title references	Deutscher
GFDL	Support for using GNU Free Documentation License in L ^A T _E X	Oberdiek, L ^A T _E X Team
gfnotation	Typeset Gottlob Frege's notation in plain T _E X	Unknown
GFS	The GFS font collection	Wermuth
GFS Artemisia	A modern Greek font design	Tsolomitis, Matthiop
GFS Baskerville	A Greek font, from one such by Baskerville	The Greek Font Socie
GFS Bodoni	A Greek and Latin font based on Bodoni	Tsolomitis, Matthiop
GFS Complutum	A Greek font with a long history	The Greek Font Socie
GFSDidot	A Greek font based on Didot's work	Tsolomitis, The Gree
GFSDidotClassic	The classic version of GFSDidot	Society
GFS NeoHellenic	A font in the Neo-Hellenic style	Tsolomitis, The Gree
GFSNeoHellenicMath	A math font in the Neo-Hellenic style	Society
GFS Porson	A Greek font, originally from Porson	Tsolomitis
GFS Solomos	A Greek-alphabet font	Tsolomitis, The Gree
ghab	Typeset ghab boxes in L ^A T _E X	Society
Ghostscript	Freely available PostScript interpreter	Tsolomitis
ghsystem	Globally harmonised system of chemical (etc) naming	Khalighi, bidi-tex Git
gi-handout	A L ^A T _E X class for typesetting GI publications	Organisation
gia-handout	A L ^A T _E X class for typesetting publications of the German Informatics Association	Deutsch
gillcm	Alternative unslanted italic Computer Modern fonts	Niederberger
gillius	LaT _E X support for the Gillius font family	Hilbig, Heyder
gincitex	Include T _E X files as graphics (support for \includegraphics)	Hilbig, Heyder
gindex	Formatting indexes	Veytsman
		Tennent
		Scharrer
		Bezos López

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ginpenc	Modification of inputenc for German	Harders
git-latexdiff	Call latexdiff on two Git revisions of a file	Moy
gitfile-info	Get git metadata for a specific file	Hilbig
gitinfo-lua	Display git project information in your L ^A T _E X projects	Nijenhuis
gitinfo	Access metadata from the git distributed version control system	Longborough, L ^A T _E X T
gitinfo2	Access metadata from the git distributed version control system	Longborough, L ^A T _E X T
gitlog	Typesetting git changelogs	Longborough, L ^A T _E X T
gitstatus	Include Git information in the document as watermark or via variables	Gruber
gitVer	Get the current git hash of a project and typeset it in the document	Baynham
gkpmac	The macros used in	Knuth
gl-tree	Linguistic trees with a preprocessor	Lee
GladTeX	LaTeX equations in HTML	Gulbrandsen, Humen
gleitobjekte	Tutorial from a DANTE meeting in November 1997	Reichert
glhyph	Hyphenation patterns for Galician	Múgica de Rivera
glmatrix	Macros for linear algebra calculations using scalars, vectors, and matrices	Warnking
globalvals	Declare global variables	Baynham
glonti	Virtual fonts for T2A-encoded fonts	Glonti
glosmathtools	Mathematical nomenclature tools based on the glossaries package	Gagnon
gloss-occitan	Polyglossia support for Occitan	Valmary
gloss	Create glossaries using BibTeX	de Arriba, Bezos López
glossaries-accsupp	Accessibility support for glossaries	Talbot
glossaries-danish	Danish language module for glossaries package	Talbot
glossaries-dutch	Dutch language module for glossaries package	Talbot
glossaries-english	English language module for glossaries package	Talbot
glossaries-esto...	Estonian language module for glossaries package	Kankainen
glossaries-extra	An extension to the glossaries package	Talbot
glossaries-finnish	Finnish language module for glossaries package	Välimäki
glossaries-french	French language module for glossaries package	Talbot, Bitouzé, Belaï
glossaries-german	German language module for glossaries package	Talbot
glossaries-irish	Irish language module for glossaries package	Talbot
glossaries-italian	Italian language module for glossaries package	Talbot
glossaries-magyar	Magyar language module for glossaries package	Talbot
glossaries-norsk	Norsk Bokmål language module for the glossaries Package	Stendahl
glossaries-nynorsk	Nynorsk language module for the glossaries package	Haustveit
glossaries-polish	Polish language module for glossaries package	Talbot
glossaries-port...	Portuges language module for glossaries package	Talbot
glossaries-serbian	Serbian language module for glossaries package	Talbot
glossaries-slovene	Slovene language module for glossaries package	Bačić
glossaries-spanish	Spanish language module for glossaries package	Talbot
glossaries-swedish	Swedish language module for glossaries package	Nyqvist
glossaries-ukra...	Ukrainian language module for glossaries package	Veytsman
glossaries	Create glossaries and lists of acronyms	Talbot
glossary	Create a glossary	Talbot
GlossTeX	Prepare glossaries in L ^A T _E X	Yavuz
glotex	A glossary processor	Aurbach, Hantelman
gmdoc-enhance	Some enhancements to the gmdoc package	gro Ebermann
gmdoc	Documentation of L ^A T _E X packages	Murzynowski
gmeometric	Change page size wherever it's safe	Murzynowski
gmiflink	Simplify usage of \hypertarget and \hyperlink	Murzynowski
gmp	Enable integration between MetaPost pictures and L ^A T _E X	Gregorio
gmutils	Support macros for other packages	Murzynowski
gmverb	A variant of L ^A T _E X \verb, verbatim and shortvrb	Murzynowski
gmverse	A package for typesetting (short) poems	Murzynowski
gnu-freefont	A Unicode font, with rather wide coverage	White

<i>Package</i>	<i>Caption</i>	<i>Author</i>
gnuplot	General purpose plotting program	Hecking, Williams, K
gnuplottex	Embed Gnuplot commands in $\LaTeX$ documents	Kotthoff
go-make	A make variant for $\LaTeX$ documents	Musliner
go	Fonts and macros for typesetting go games	Kołodziejska
gobble	More gobble macros for Plain $\TeX$ and $\LaTeX$	Scharrer
goblin	Tolkien's goblin alphabet	Stanier
gofonts	GoSans and GoMono fonts with $\LaTeX$ support	Tennent
GOST	Bib $\TeX$ styles to format according to GOST	Polyakov, Kotelnikov
gothic	A collection of old German-style fonts	Haralambous, Schrel
		Ludewig, Bronger, Ta
gotoh	An implementation of the Gotoh sequence alignment algorithm	Asakura
gpdata	Cause MetaPost graph package to ignore -comments	Vieth
gplot	CGM-based graphics support	Andrews
grabbox	Read an argument into a box and execute the code afterwards	Spratte
gradback	Gradient backgrounds for dvips output	Pedersen
gradient-text	Decorate text with linear gradient colors	Du
gradientframe	Simple gradient frames around objects	Raue
grading-scheme	Typeset grading schemes in tabular format	Keßler
gradstudentresume	A generic template for graduate student resumes	Kumar
grafcet	Draw Grafcet/SFC with TikZ	Papanicola
grafik	EPS graphics under Windows	Dübendorfer
grant	Classes for formatting federal grant proposals	Karr
GraphTheorySymbol	Macros for symbols used in graph theory	Lyadet
graph35	Draw keys and screen items of several Casio calculators	Paternault
GraphBase	A platform for combinatorial algorithms	Knuth
graphbox	Extend graphicx to improve placement of graphics	Beisert
GraphConv	Convert graph files to PSTricks	Chicoine
grapher	Create graphs, state machine and data flow diagrams	Algaba
graphfig	Simpler graphic, subfigure and float	Bosisio
graphicp	An enhanced version of graphics	Szabó
graphics-cfg	Sample configuration files for $\LaTeX$ color and graphics	$\LaTeX$ Team
graphics-def	Colour and graphics option files	$\LaTeX$ Team, Wright
graphics-pln	LaTeX-style graphics for Plain $\TeX$ users	Carlisle
graphics	Standard $\LaTeX$ graphics	Carlisle, $\LaTeX$ Team
graphicscache	Cache includegraphics calls	Schwarz
graphicx-psmin	Reduce size of PostScript files by not repeating images	Adriaens
graphicx	Enhanced support for graphics	Carlisle, $\LaTeX$ Team
graphicxbox	Insert a graphical image as a background	Story
graphicxpsd	Adobe Photoshop Data format (PSD) support for graphicx package	Yamamoto
GraphicxSP	An extension of the graphicx package	Story
graphpap	For producing graph paper	Lamport, $\LaTeX$ Team
graphpaper	A $\LaTeX$ class to generate several types of graph papers	Biccari, Beccari
GraphTeX	Graphs theory and related diagrams in a $\TeX$ document	Pliam
graphviz	Write graphviz (dot+neato) inline in $\LaTeX$ documents	Rayside
Gratzer-Color-S...	Colors definitions, theorems, corollaries, lemmas, and propositions	Grätzer
gray	Fonts for gray-scales	Knuth
grayhints	Produce to a variable text field	Story
grchyp	Hyphenation for classical Greek, under Xe $\TeX$	Codet
greek-fontenc	LICR macros and encoding definition files for Greek	Milde
greek-inputenc	Greek encoding support for inputenc	Syropoulos, Filippou,
greek-makeindex	Makeindex working with Greek	Syropoulos
greek4cbc	A Greek font from 394BC	Wilson
greek6cbc	A Greek font from the sixth century BC	Wilson
greekctr	Represent counters by letters of the Greek alphabet	Knappen
greekdates	Provides ancient Greek day and month names, dates, etc.	Tsolomitis

<i>Package</i>	<i>Caption</i>	<i>Author</i>
greekinfo3	Overview of systems, packages, and fonts for Greek $\TeX$	Dimakos, Filippou
grektex-fd	LaTeX font definition files for GreekTeX	Brodnik
grektex	Fonts for typesetting Greek/English documents	Moschovakis, Sfyrakis
greetonoi	Facilitates writing/editing of multiaccented greek	Cornaros
greenpoint	The Green Point logo	Triska
GregorioTeX	Engraving Gregorian Chant scores	Roux, So, Springuel
grfext	Manipulate the graphics package's list of extensions	Oberdiek, $\LaTeX$ Team
grffile	Extended file name support for graphics (legacy package)	Oberdiek, $\LaTeX$ Team
grfguide	LaTeX standard graphics and color packages documentation	Carlisle
grfpaste	Include fragments of a dvi file	Carlisle
grid-system	Page organisation, modelled on CSS facilities	Bitzl
grid	Baseline-grid typesetting in $\LaTeX$	River Valley Technology
gridpapers	Graph paper backgrounds and color schemes	McNees, Stein
gridset	Grid, a.k.a. in-register, setting	Kohm
gridslides	Free form slides with blocks placed on a grid	Mendler
grkfinst	Install Greek Type 1 fonts	Kryukov
grnumalt	Ancient Greek (Athenian) numbers	Syropoulos
grtimes	Typeset Greek text with Times New Roman Greek	Syropoulos
grundgesetze	Typeset Frege's Grundgesetze der Arithmetik	Rossberg
grverb	Typesetting Greek verbatim	Syropoulos
GS1	Typeset EAN barcodes using $\TeX$ rules, only	Kohm
gsemthesis	Geneva School of Economics and Management PhD thesis format	Rousseaux
gsftopk	Convert to PK files	Vojta
GSview	View PostScript under MS-Windows or OS/2	Lang
gtex-letter	A Gnome assistant to ease the writing of $\LaTeX$ letters	Folini
gtl	Manipulating generalized token lists	Le Floch
gtrcrd	Add chords to lyrics	Bresciani
gtrlib.largetrees	Library for genealogytree aiming at large trees	Grewe
gu	Typeset crystallographic group-subgroup-schemes	Lange
guarani	Babel support for the Guarani language	Bezós López
gudea	The Gudea font face with support for $\LaTeX$ and pdfLaTeX	Ebinger
guia-bibtex	Guia casi completa de BibTeX	López
guide-latex-fr	A french guide on $\LaTeX$ – for beginners or advanced users	Bouzigues
GuIT-corso	Introduzione al mondo di $\LaTeX$	Himmelmann, Vavas
guitar	Typeset guitar chords alongside song lyrics	Busdraghi
guitarchordschemes	Guitar Chord and Scale Tablatures	Väth
guitartabs	A class for drawing guitar tablatures easily	Niederberger
GuITbeamer	Beamer-based class for GuIT presentations	Babushkin
GuITlogo	Macros for typesetting the GuIT logo	Vavassori
gurmukhi-singh	Support for Gurmukhi in $\TeX$	Vicentini
gurmukhi	Support for Gurmukhi	Singh
GURPS	Typeset Generic Universal Role Playing System (GURPS) materials	Pandey
GUtenberg	French $\TeX$ Users Group information	Farley
gv-savepos	A patch to gv to save positions	Just
gv	An X front end for Ghostscript	Thành
gzt	Bundle of classes for	Marchesi
HHHHH		
h2020proposal	LaTeX class and template for EU H2020 RIA proposal	Bitouzé
HA-prosper	Patches and improvements for prosper	Indiveri
hackalloc	Make allocations local	Adriaens
hackthefootline	Footline selection and configuration for $\LaTeX$ beamer's standard themes	Unknown
hacm	Font support for the Arka language	Friedl
hadith	An easy way to typeset Hadith text using $X_{\LaTeX}$ or LuaLaTeX	Miyatani
hagenberg-thesis	Collection of $\LaTeX$ classes, style files and example documents for academic manuscripts	Alzahab
		Burger, Hochleitner

<i>Package</i>	<i>Caption</i>	<i>Author</i>
halftone	Knuth's halftone font and its uses	Clark, Knuth
halloweenmath	Scary and creepy math symbols with AMS-LaTeX integration	Mezzetti
HamNoSys	A font for sign languages	Schulder, Hanke
handin	Light weight template for creating school submissions using $\LaTeX$	Storvik Strauman
handout	Create handout for auditors of a talk	Rouquette
handoutWithNotes	Create Handouts with notes from your $\LaTeX$ beamer presentation	Diepen, Peischl
hands	Pointing hand font	Tobin, Powroz
handstroke	Eye-catching hand-drawn underline	Bugayenko
hang	Environments for hanging paragraphs and list items	Nolda
hangcaption	Hanging layout for captions	Jones
hanging	Paragraphs with a hanging indent	$\LaTeX$ Team, Robertso
		Wilson
hanoi	Tower of Hanoi in $\TeX$	Blackmore
hanzibox	Boxed Chinese characters with Pinyin above and translation below	Geng
happy4th	A firework display in obfuscated $\TeX$	Blackmore
har2nat	Replace the harvard package with natbib	Straathof
haranoaji-extra	Harano Aji Fonts	Hosoda
haranoaji	Harano Aji Fonts	Hosoda
hardwrap	Hard wrap text to a certain character length	Robertson, Godby
harmony	Typeset harmony symbols, etc., for musicology	Wegner, Wegner
harnon-cv	A CV document class with a vertical timeline for experience	Hart
harpoon	Extra harpoons, using the graphics package	Kuipers
harvard-obsolete	The Harvard bibliography style family	Williams
harvard	Author-year citations in $\LaTeX$ 2e	Williams, Schnier
harveyballs	Create Harvey Balls using TikZ	Roth
harvmac	Macros for scientific articles	Ginsparg
hatching	MetaPost macros for hatching interior of closed paths	Jackowski
hausarbeit-jura	Class for writing at German Universities	Sievers
havannah	Diagrams of board positions in the games of Havannah and Hex	Ciura
hawkdraw	Draw vector graphics using l3draw with a simple syntax	Habicht
hcbundle	Replacement for the $\LaTeX$ classes	Siefkes
hduThesis	LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University	Xia
he-le-na	Support for Serbian typesetting	Filipović
he-she	Alternating pronouns to aid gender-neutral writing	Munn
headerfooter	Define the layouts of page headers and footers	Gildea
Hebdomon	A document class for report writing in university settings	McGuinness
hebrew-fonts	Input encodings, font encodings and font definition files for Hebrew	Fogiel
hebtex	Support for Hebrew and other right-to-left languages	Porrat
hecthesse	A class for dissertations and theses at HEC Montréal	Hamel
hellas	Typeset bibliographies which include Greek	Syropoulos
helmholtz-ellis...	Beautiful in-line microtonal just intonation accidentals	Nicholson
helvet	Load Helvetica, scaled	Schmidt, $\LaTeX$ Team
hep-acronym	An acronym extension for glossaries	Hajer
hep-bibliography	An acronym extension for glossaries	Hajer
hep-float	Convenience package for float placement	Hajer
hep-font	Latin modern extended by computer modern	Hajer
hep-gen	Generic macros for quantum physics	Unknown
hep-graphic	Extensions for graphics, plots and feynman graphs in high energy physics	Hajer
hep-math-font	Extended Greek and sans-serif math	Hajer
hep-math	Extended math macros	Hajer
hep-paper	Publications in High Energy Physics	Hajer
hep-reference	Adjustments for publications in High Energy Physics	Hajer
hep-text	List and text extensions	Hajer
hep-title	Extensions for the title page	Hajer
hep	A for High Energy Physics packages	Buckley

<i>Package</i>	<i>Caption</i>	<i>Author</i>
hepnames	Pre-defined high energy particle names	Buckley
HEPparticles	Macros for typesetting high energy physics particle names	Buckley
hepthesis	A class for academic reports, especially PhD theses	Buckley
Hepunits	A set of units useful in high energy physics applications	Buckley
here	Emulation of obsolete package for floats	Berry
hereapplies	A $\LaTeX$ package for referencing groups of pages that share something in common	Unknown
heria	A $\LaTeX$ class for Horizon Europe RIA and IA grant proposals	Miller
heros-otf	Using the OpenType fonts $\TeX$ Gyre Heros	Voß
hershey-mp	MetaPost support for the Hershey font file format	Renkema
hershey	Experiments with the Hershey fonts	Yap
heuristica	Fonts extending Utopia, with $\LaTeX$ support files	Sharpe
hex	Print a counter in hexadecimal	Domenjoud
hexboard	For drawing Hex boards and games	Rowlett, Sangwin
hexdump	Read and typeset ASCII hexdump files	Hillebrand
hexdumptikz	Display hexdumps in $\LaTeX$ with the help of TikZ	Heindl
hexgame	Provide an environment to draw a hexgame-board	Brouwer
hf-tikz	A simple way to highlight formulas and formula parts	Fiandrino
hfbright	The hfbright fonts	Harders
hfoldsty	Old style numerals with EC fonts	Harders
HFUTEexam	Exam class for Hefei University of Technology (China)	Zhang
hfutthesis	LaTeX Thesis Template for Hefei University of Technology	Yin
hge	An font	Unknown
hhline	Better horizontal lines in tabulars and arrays	Carlisle
hhtensor	Print vectors, matrices, and tensors	Harders
hicite	Legal citation management and formatting	Duan
hideanswer	Generate documents with and without answers by toggling a switch	Kusakabe
hideproofs	Defines a starred proof environment that hides proofs in draft mode	Wintz
hieroglf	The Egyptian Hieroglyphic font	Wilson
hieroglyph	Fonts and macros for Egyptian hieroglyphs	Rosmorduc
highlight	Converts source code to syntax highlighted $\TeX$ or $\LaTeX$	Simon
highlightlatex	Syntax highlighting for $\LaTeX$	Kuhlmann
highlightx	Highlight formulas or paragraphs	Pierquet
hilowres	Support high and low resolution versions of same picture	Gerell
hindawi-latex-t...	A $\LaTeX$ template for authors of the Hindawi journals	Kumar
HindMadurai	The HindMadurai font face with support for $\LaTeX$ and pdfLaTeX	Ebinger
histogr	Draw histograms with the $\LaTeX$ picture environment	Schöpf
historische-zei...	BibLaTeX style for the journal	Waßenhoven
histyle	A environment for $\TeX$	Unknown
hitec	Class for documentation	Billauer
hitex-def	Support files for HiTeX	Ruckert
hitex	A $\TeX$ extension writing HINT output for on-screen reading	Ruckert
hithesis	Harbin Institute of Technology Thesis Template	Yanshuo
hitreport	Harbin Institute of Technology Report $\LaTeX$ Template	Sun
hitszbeamer	A beamer theme for Harbin Institute of Technology, ShenZhen	Yang
HITSZThesis	A dissertation template for Harbin Institute of Technology, ShenZhen	Yang
HitType	Typesetting Hittite cuneiform	Walls
hktex	A $\TeX$ /LaTeX equivalent for Android	Tse
HLaTeX fonts	A collection of Korean (Hangul) fonts	Un
hlatex	Support for the Korean language	Un
hletter	Flexible letter typesetting with flexible page headings	Housley
hlist	Horizontal and columned lists	Tellechea
hmtrump	Describe card games	Hitomi
hobby	An implementation of Hobby's algorithm for PGF/TikZ	Stacey
hobete	Unofficial beamer theme for the University of Hohenheim	Görlach
hobsub	Construct package bundles	Oberdiek

<i>Package</i>	<i>Caption</i>	<i>Author</i>
hoffset-voffset	Calculate values for \hoffset and \voffset	Zabelin
hologo	A collection of logos with bookmark support	Oberdiek, $\LaTeX$ Team
holtpolt	Typeset Maxwell's non-commutative division	Knappen
holtxdoc	Documentation macros for oberdiek bundle, etc.	Oberdiek
homework	A $\LaTeX$ class for writing your homework	XU
hook-pre-commit...	Pre-commit git hook for $\LaTeX$ package developers	Rouquette
hopatch	Load patches for packages	Oberdiek
horoscop	Generate astrological charts in $\LaTeX$	Skala
HPtfm2pl	Create $\TeX$ PL files from HP AutoFont Support	Walsh
HP2xx	HP GL converter	Unknown
hpgl2ps	Translate HPGL to PostScript	McCormick
hpsdiss	A dissertation class	Schmid
href-ul	Underscored $\LaTeX$ hyperlinks	Bugayenko
hrefhide	Suppress hyper links when printing	Münch
hrhyph	Croatian hyphenation	Marinović
hrlatex	LaTeX support for Croatian documents	Maretić
HsIndex	An alternative index processor to imakeidx written with Haskell	Joulin
html2latex	Convert HTML to $\LaTeX$	Thatcher, Seibert, To ton, Reimers
htmlhelp	HTML translation of VMS help files	Walsh, Greenwade
hu-berlin-bundle	LaTeX classes for the Humboldt-Universität zu Berlin	Bossert
huawei	Template for Huawei documents	Bugayenko
huaz	Automatic Hungarian definite articles and suffixes	Tómacs
huffman	Drawing binary Huffman trees with MetaPost and METAOBJ	Chupin
huhyph	Hyphenation patterns for the Hungarian language	Mayer
hulipsum	Hungarian dummy text (Lórum ipse)	Tómacs
humanbio	Bibliography style for	Rogers
humanist	Manuscript book-hand font in the Humanist style	Wilson
humannat	Bibliography style for and	Rogers
huncial	Fonts based on the half Uncial manuscript book-hand	Wilson
hungarian	New Hungarian hyphenation patterns	Nagy
hust-beamer	An unofficial 16:9 Beamer theme for Huazhong University of Science and Technology	Wang
hustthesis	Unofficial thesis template for Huazhong University	Cheng, HUANG
hustvisual	Visual identity of Huazhong University of Science and Technology	HUANG
hvarabic	Macros for RTL typesetting	Voß
hvdashln	Horizontal and vertical dashed lines in arrays and tabulars	Nakashima
hvextern	Write and execute external code, and insert the output	Voß
hvfloating	Controlling captions, fullpage and doublepage floats	Voß
hvindex	Support for indexing	Voß
hvlogos	Print $\TeX$ -related names as logo	Voß
hvmath-fonts	Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths)	MicroPress
hvmath	Support for using the Micropress HV-Math fonts (Helvetica Maths)	Schmidt, Harcombe
hvpymntex	Syntax-Highlighting of program code	Voß
hvqrurl	Insert a QR code in the margin	Voß
hwemoji	Unicode emoji support for pdfLaTeX with sequences	Unknown
hwkatakana	Half-width katakana fonts	Hassenpflug
hyacc-cm	Hyphenation using 7-bit fonts	Flipo, Siebenmann
hybrid-latex	Allow active Python code in $\LaTeX$ documents	Brewin
hycolor	Implements colour for packages hyperref and bookmark	Oberdiek, $\LaTeX$ Team
hybmsec	Hypertext bookmarks in sectioning commands	$\LaTeX$ Team, Oberdiek
hypcap	Adjusting the anchors of captions	Oberdiek, $\LaTeX$ Team
hypdestopt	Hyperref destination optimizer	Oberdiek, $\LaTeX$ Team
hypdoc	Hyper extensions for doc.sty	Oberdiek, $\LaTeX$ Team
hypdvips	Hyperref extensions for use with dvips	Niedrist
hyper	Hypertext cross referencing	Mehlich

<i>Package</i>	<i>Caption</i>	<i>Author</i>
hyperbar	Add interactive Barcode fields to PDF forms	Krüger
HyperLaTeX	A restricted $\LaTeX$ system that also produces HTML	Cheong, Sgouros
hypernat	Allow hyperref and natbib to work together	Berger
hyperref	Extensive support for hypertext in $\LaTeX$	Oberdiek, Rahtz, $\LaTeX$
hyperxmp	Embed XMP metadata within a $\LaTeX$ document	Pakin
hypgotoe	Links to embedded files	$\LaTeX$ Team, Oberdiek
hyph-malagasy	Hyphenation patterns for Malagasy (early development preview)	Ralahady
hyph-utf8	Hyphenation patterns expressed in UTF-8	Miklavac, Rosendahl, Pégourié-Gonnard, R
hyphen-accent	LaTeX 2.09 code for using DC fonts	Hosny
hyphen-spanish	Standard hyphenation rules for Spanish	Taupin
hyphenat	Disable/enable hyphenation	Bezous López, Carmon $\LaTeX$ Team, Robertso
hyphenation-greek	Hyphenation patterns for ancient and modern Greek	Wilson
hyphenex	US English hyphenation exceptions file	Filippou
hyphsubst	Substitute hyphenation patterns	Lemberg, Beeton, Ber
hyphst1	Additional hyphenation patterns	$\LaTeX$ Team, Oberdiek
HyPlain	Basic support for multiple languages in Plain $\TeX$	Raichle
IIII		
i-ching	An i-ching package	Bzyl
iacrj	A document class for IACR journal publications	McCurley
iagproc	Class for two column IAG Proceedings articles	Vermeer
iahypen	Hyphenation patterns for Interlingua	Kleiweg
iarla-lite	Write documents for the IARIA publications	Neumann
IARIA	Write documents for the IARIA publications	Neumann
ibarra	LaTeX support for the Ibarra Real Nova family of fonts	Tennent
IBM	Metrics for IBM fonts	Rahtz
ibmres-tex	A semi-automated approach to the production of resumes	Leeman
ibrackets	Intelligent brackets	Missier
ibycus-babel	Use the Ibycus 4 Greek font with Babel	Heslin
ibyrk	Fonts and macros to typeset ancient Greek	Schmidt, Harcombe, MacKay
icehyph	Icelandic hyphenation patterns	Pind, Sverrisson
icelandic	Fonts for typesetting Icelandic	Pind
iching	A font for I Ching divinations	Stanier
icite	Indices locorum citatorum	Alessi
icomma	Intelligent commas for decimal numbers	Schmidt
icon-appr	Creates icon appearances for form buttons	Story
icons	TeX icons	Carriba, Sendoukas
ICSV	Class for typesetting articles for the ICSV conference	Robertson
idealfonts	Font and $\LaTeX$ support for Textures users	Gaulle
IdeaVault	Idea (concept) management package	Czarkowski
identkey	Typesetting bracketed dichotomous identification keys	White
idverb	Inline verbatim identifiers	Schrod
idxcmds	Semantic commands for adding formatted index entries	Niederberger
idxlayout	Configurable index layout, responsive to KOMA-Script and memoir	Titz
idxtex	An index processor	Aurbach, Hantelman gro
IEEEannot	A sorting version of IEEEtran.bst	Barik, Shell
IEEEconf	Macros for IEEE conference proceedings	Pakin
ieeepes	IEEE Power Engineering Society Transactions	Kuhlmann
IEEEtran	Document class for IEEE Transactions journals and conferences	Shell
ieeetrantools	Functionality from IEEEtran for use with other classes	Shell
IEEEJtran	Unofficial bibliography style file for the Institute of Electrical Engineers of Japan	Ejiri

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ietfbibs	Generate BibTeX entries for various IETF index files	Mortier
iexec	Execute shell commands and input their output	Bugayenko
ifacmtg	Elsevier Science preprint style for IFAC meetings	Pepping
ifallfalse	Compare a string against a set of other strings	Chen
ifdraft	Detect and class options	ℒ _{TeX} Team, Oberdiek
ifetex	Provides \ifetex switch	ℒ _{TeX} Team, Scharrer
iffont	Conditionally load fonts with fontspec	Weiss
ifis-macros	Check if a given input string is a number or dimension for T _{EX}	Wermuth
iflang	Expandable checks for the current language	ℒ _{TeX} Team, Oberdiek
ifluatex	Provides the \ifluatex switch	ℒ _{TeX} Team, Oberdiek
ifmslide	Presentation slides for screen and printouts	Emmel
ifmtarg	If-then-else command for processing potentially empty arguments	ℒ _{TeX} Team, Robertson Wilson
ifnextok	Utility macro: peek ahead without ignoring spaces	Lück
ifoddpag	Determine if the current page is odd or even	Scharrer
ifpdf	Provides the \ifpdf conditional	ℒ _{TeX} Team, Oberdiek
ifplatform	Conditionals to test which platform is being used	Robertson, Große
ifptex	Check if the engine is pTeX or one of its derivatives	Yato
ifsym	A collection of symbols	Klöckl
iftex	Am I running under pdfTeX, XeTeX or LuaTeX?	ℒ _{TeX} Team, Khalighi
ifthen	Conditional commands in ℒ _{TeX} documents	Lamport, Carlisle, ℒ _{TeX} Team
ifthenx	Extra tests for \ifthenelse	Jones
ifvtex	Detects use of VTeX and its facilities	ℒ _{TeX} Team, Oberdiek
ifxetex	Am I running under XeTeX?	ℒ _{TeX} Team, Robertson
ifxptex	Detect pTeX and its derivatives	Zhang
igo	Fonts and macro to typeset Go diagrams	Dupuis
iitem	Multiple level of lists in one list-like environment	Vitecek
ijc	International Journal of Control style	Balemi
ijcai89	Format papers for IJCAI 1989	Patel-Schneider
ijmart	LaTeX Class for the Israel Journal of Mathematics	Veytsman
ijqc	BibTeX style file for the Intl. J. Quantum Chem	Mathar
ijsra	LaTeX document class for the International Journal of Student Research in Archaeology	Bossert
imac	International Modal Analysis Conference format	Slater
image-gallery	Create an overview of pictures from a digital camera or from other sources	Niepraschk
imakeidx	A package for producing multiple indexes	Beccari, Gregorio
Imake-TeX	An Imake system for T _{EX}	Klute
imfellEnglish	IM Fell English fonts with ℒ _{TeX} support	Tennent
imfellflowers	IM Fell Flower OpenType fonts	Tennent
impatient	Free edition of the book	Abrahams, Hargreav Berry
imprnatypo	Typographic utilities inspired by the French Imprimerie Nationale	Pinson
import	Establish input relative to a directory	Arseneau
impose	PostScript imposition and support utilities	Grobgeld
imprintmtshadow	Support files for the Monotype Imprint Shadow fonts	Veytsman
imsproc	Typeset IMS conference proceedings	Khalighi, bidi-tex Git Organisation
IMTEKda	IMTEK thesis class	Dreher
incgraph	Sophisticated graphics inclusion in a PDF document	Sturm
includeRnw	Include .Rnw inside	Storvik Strauman
includex	Extended \include	Swift
inconsolata-ner...	Inconsolata Nerd Font with support for X ₂ ℒ _{TeX} or LuaLaTeX	Lukasczyk
inconsolata	A monospaced font, with support files for use with T _{EX}	Levien, Berry, Sharpe
indent	Environments that change margins	Unknown
indentfirst	Indent first paragraph after section header	Carlisle, ℒ _{TeX} Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
index	Extended index for $\LaTeX$ including multiple indexes	Jones
indextools	Producing multiple indices	Rouquette
indextra	Enhanced index typesetting	Cain
indic-type1	Indic Type 1 fonts converted from public Metafont sources	Piška
induni-om	Omega fonts for characters used in study of Sanskrit	Smith
indxcite	Generate author index based on citations	Ashton
infpic	Macros to insert pictures in paragraphs	Ulrych
infufrgs	A $\LaTeX$ Class for INF/UFRGS Documents	Mello Schnorr
infwarerr	Complete set of information/warning/error message macros	Oberdiek, $\LaTeX$ Team
inhyph	Hyphenation patterns for Bahasa Indonesia	Knappen, Mart
initials	Adobe Type 1 decorative initial fonts	Steffmann, Loreti
InkPaper	A mathematical paper template	Liang
inline-images	Inline images in base64 encoding	Wäckerlin
inlinebib	Citations in footnotes	Seindal
inlinedef	Inline expansions within definitions	Hicks
inlinegraphicx	Insert inline images, with automatic size/positioning	Pierquet
inlinelabel	Assign equation numbers to inline equations	Kusakabe
innerscript	Small modifications to math formatting	Kosowsky
inputenc	Accept different input encodings	Jeffrey, Mittelbach, $\LaTeX$ Team
inputenx	Enhanced input encoding handling	Oberdiek, $\LaTeX$ Team
inputfile	Input $\LaTeX$ files, remembering the file name	Tucci
inputnormalization	Wrapper for XeTeX's and LuaTeX's input normalization	Krüger
inputtrc	Trace which file loads which	Lück
inriafonts	Inria fonts with $\LaTeX$ support	Markey
INRSTeX	Extended Plain $\TeX$ for use with MLTeX	Ferguson
insbox	Insert pictures/boxes into paragraphs	Gulczynski
inscrutable	A response to Perl hackers' silliness	Greene
insDLJS	Insert document-level JavaScript in $\LaTeX$ documents	Story
inslrmaj	Fonts based on the Insular Majuscule manuscript book-hand	Wilson
inslrmin	Fonts based on the Insular Minuscule manuscript book-hand	Wilson
INSPIRE-HEP	An INSPIREHEP $\times$ $\LaTeX$ interface for automatic reference management	Lee
Install-LaTeX-G...	A short introduction to $\LaTeX$ installation written in Chinese	Wang
installfont	A bash script for installing a $\LaTeX$ font family	Kleber
intcalc	Expandable arithmetic operations with integers	Oberdiek, $\LaTeX$ Team
integramme	Typeset staircase logic-grid puzzles (or puzzles)	Lafarge
inter	The inter font face with support for $\LaTeX$, Xe $\LaTeX$, and Lua $\LaTeX$	Ebinger
interactiveanim...	Create PDF files with branching animations	González, Toro, Linares
interactiveplot	Provides an interface to create interactive 2D/3D functions inside a PDF file	Bock, Linares, Toro
interactivework...	LaTeX-based interactive PDF on the Web	Kuhn
interchar	Managing character class schemes in XeTeX	Hu
interfaces	Set parameters for other packages, conveniently	Chervet
interlinear	A package for creating interlinear glossed texts with customizable formatting	Akpoué
interpol	Add interpolation to MetaPost graph package	Vieth
interpreter	Translate input files on the fly	Isambert, Robbers
interval	Format mathematical intervals, ensuring proper spacing	Madsen
intex	Support typesetting and indexing words and phrases	Ranange
intexgral	A $\LaTeX$ package for typesetting integrals	Dao
intopdf	Embed non-PDF files into PDF with hyperlink	Krüger
intro-scientific	Introducing scientific/mathematical documents using $\LaTeX$	Bennieston
inversepath	Calculate inverse file paths	Robertson
invertedparagraphs	Indented text with negative paragraph indentation	Unknown
invoice-class	Produces a standard US invoice from a CSV file	Munn
invoice	Generate invoices	Corff
invoice2	Intelligent invoices with $\LaTeX$ 3	Dierl

<i>Package</i>	<i>Caption</i>	<i>Author</i>
iodhbwm	Unofficial template of the DHBW Mannheim	Faltin
ionumbers	Restyle numbers in maths mode	Schneider
iopart-num	Numeric citation style for IOP journals	Caprio
ipa	LaTeX macros for using WSUIPA fonts	Roegel, Brodnik
ipaex-type1	IPAex fonts converted to Type-1 format Unicode subfonts	Yato
ipaex	IPA (Japanese) fonts	Information-technolo
		Promotion Agency, J
		Kitagawa, Preining
		Pierquet
ipsum	Insert multilingual placeholder text	Ponomarenko
iptconf	Class for IPT conference proceedings at Igor Sikorsky Kyiv Polytechnic Institute	Rasuli
iran-bibtex	Iran Manual of Style Citation Guide for BibTeX	Beebe
is-bst	Extended versions of standard BibTeX styles	Gaborit
ISCRAM	A $\LaTeX$ class to publish article to ISCRAM conferences	Greenwade
isf	Access italic computer modern sans in $\LaTeX$ 2.09	Pind
ishyph	Hyphenation patterns for Icelandic	Thakkar
isi2bib-vim	Vim script to convert bib database from ISI to BibTeX format	Lee
isi2bibtex	Converter for ISI to BibTeX	Neugebauer
ISO-TeX	Display (La)TeX accented letters in GNU Emacs	Wilson
ISO	Generic ISO standards typesetting macros	Wilson
iso10303	Typesetting the STEP standards	North
iso209	A document style for ISO standards	Harders
isodate	Tune the output format of dates according to language	Dekker
isodoc	A $\LaTeX$ class for typesetting letters and invoices	Unknown
isolatin1	An obsolete means to use ISO 8859-1 with $\TeX$	Milde
isomath	Mathematics style for science and technology	Väth, Rivera
isonums	Display numbers in maths mode according to ISO 31-0	Voß
isopt	Writing a $\TeX$ length with a space between number and unit	Wilson
isorot	Rotation of document elements	Steinhauer
isosafety	Provides ISO signs and colors according to the standards 7010 and 3864	Steinhauer
isosigns	ISO signs and colors according to the standards 7001, 7010 and 3864	Bauke
isotope	A package for typesetting isotopes	Atkinson
ispell	Multi-platform spell checker	Fantini
isphysicalmath	Simple way to write nice formulas	Veytsman
issuulinks	Produce external links instead of internal ones	Unknown
ist21	Title page for the old BSI IST/21 committee	Cho
istgame	Draw Game Trees with TikZ	Bernstein
ital	Automatic italic correction	Goatley
italic	Automatic italic correction for italic and slanted text	Kühn
iTe	Interactive $\TeX$ editor	Beccari
ithyph	Hyphenation patterns for the Italian language	Gregorio
itnumpar	Spell numbers in words (Italian)	Chopde
itrans-processor	Transliteration of Indian Languages	Denenberg
ivd2dvi	Convert IVD-DVI files to DVI	Ehrenfeld
iwhdp	Halle Institute for Economic Research (IWH) Discussion Papers	Nowacki
iwona	A two-element sans-serif font	Veytsman
iwonamath	LaTeX support for scaled Iwona math fonts	Motygin
izhitsa	Support for the old Russian font	
JJJJ		
jablantile	Metafont version of tiles in the style of Slavik Jablan	Knuth
JabRef	Graphical frontend to manage BibTeX databases	The JabRef Project, K
		Alver, Batada
JACoW	A class for submissions to the proceedings of conferences on JACoW.org	Schaa
jadetex	Macros supporting Jade DSSSL output	Rahtz, Castle, Carlisle
jamtimes	Expanded Times Roman fonts	Veytsman
japanese-mathfo...	Compiling basic math formulas in Japanese using LuaLaTeX	Unknown

<i>Package</i>	<i>Caption</i>	<i>Author</i>
japanese-otf-uptex	Support for Japanese OTF files in upLaTeX	Tanaka, Preining, Japanese TeX Team
japanese-otf	Advanced font selection for platex and its friends	Preining, Japanese TeX Team, Tanaka
jas99	BibTeX style for American Meteorological Society (AMS)	Moran, Flatau
jas99_m	BibTeX style for American Meteorological Society (AMS)	Furue
jasthesis	A thesis class	Shepherd
JavaBib	A BibTeX file manager written in Java	Unknown
javadoc	Documenting source code	Kiesel
javaDVI	DVI viewer and printer coded in Java	Hurt
javascript_TeXed	Small MiKTeX-editor for Win32 Intel platform	Yasko
JavascriptHTTP	Add buttons to a PDF to easily get and post web content	Zwahlen
jvateX	A Java implementation of TeX	Murphy
jbact	BibTeX style for biology journals	Schneider
JBibtexManager	Managing citations in BibTeX format	Batada
jcc	BibTeX style file for J. Comp. Chem	Hill, Cervellino
jeep	Modified L ^A T _E X2.09 article and report styles	Stewart
jeopardy	Build a jeopardy game in L ^A T _E X	Mařík
jetbrainsmono-otf	Package (or only fontspec config files) support for the OpenType font JetBrains Mono	Pierquet
JeuxCartes	Macros to insert playing cards	Pierquet
JFLAP2TikZ	Convert JFlap file into a L ^A T _E X file depicting the automaton using TikZ	Mertz
jfmutil	Utility to process pTeX-extended TFM and VF	Yato
jfontmaps	Font maps and configuration tools for Japanese fonts	Preining
JHEP	Class for JHEP	Nesti
jIEEETran	Unofficial BibTeX style for citing Japanese articles in IEEE format	Ejiri
jiffy	A TikZ-based page-layout diagnostic tool for L ^A T _E X	Parker
jigsaw	Draw jigsaw pieces with TikZ	Unknown
jj-game	A L ^A T _E X class to construct Jeopardy-like games	Story
jkmath	Macros for mathematics that make the code more readable	Kaerts
jknappen	Miscellaneous packages by Joerg Knappen	Knappen
jkthesis	Document class for formatting a thesis	Küpper
jlabels	Make letter-sized pages of labels	Tartir
JLM	Jörg's L ^A T _E X Mode – an advanced L ^A T _E X mode for Jed	Sommer
jlreq-deluxe	Multi-weight Japanese font support for the jlreq class	Morimi
jlreq	Japanese document class based on requirements for Japanese text layout	Abe
jmakepdfx	A Java interface to Ghostscript to convert PDF to PDF/X	Talbot
jmb	BibTeX style for the Journal of Theoretical Biology	Schneider
jmlr	Class files for the Journal of Machine Learning Research	Talbot
jmsdelim	A package for compositional delimiter sizing	Sterling
jneurosci	BibTeX style for the Journal of Neuroscience	Hennig
jnuexam	Exam class for Jinan University	Lyu
jobname-suffix	Compile differently based on the filename	Siefken
joinbox	Join boxes vertically or horizontally	Geng
joefin	LaTeX support for the Josefin font family	Tennent
jourcl	Cover letter for journal submissions	Kukovec
jourrr	A L ^A T _E X template for journal rebuttal letters	Kukovec
jouthesis	Template for Jiangsu Ocean University undergraduate thesis	Luk
joy-of-tex	User documentation for the AMS-TeX macro collection	The AMS, Spivak
jpeg2ps-os2	JPEG to PostScript converter for OS/2	Niepraschk, Deutsch
jpeg2ps	Convert JPEG files to PostScript Level 2 or 3 EPS	Merz
jphysiol	BibTeX style for the Journal of Physiology	Hennig
JPicEdt	A graphical editor generating L ^A T _E X commands	Reynal, Belaïche
jpneduenumerate	Enumerative expressions in Japanese education	Kusakabe
jpnedumathsymbols	Mathematical equation representation in Japanese education	Kusakabe
jpsj	Document Class for Journal of the Physical Society of Japan	Kuwabara

<i>Package</i>	<i>Caption</i>	<i>Author</i>
jqt1999	Journal of Quality Technology BibTeX format	Forrest
js-misc	Miscellaneous macros from Joachim Schrod	Schrod
jsclasses	Classes tailored for use with Japanese	Okumura, Japanese T Team
jslectureplanner	Creation and management of university course material	Spitzmüller
jsonparse	Parse, store and access JSON data in L ^A T _E X documents	Habicht
jsonresume	A minimal LuaLaTeX package for rendering JSON Resume data into L ^A T _E X documents	Wolfsteiner
jspell	An ASCII file spelling checker	Jeong
jss-lint	Style checker for Journal of Statistical Software manuscripts	Koller
jtb	BibTeX style for Journal of Theoretical Biology	Rogers
jtbnew	BibTeX style for Journal of Theoretical Biology	Robbers
JuliaMono	Support for the TrueType font JuliaMono	Voß
jumplines	Articles with teasers and continuation later on	Hupfer
Unicode	A TrueType and OpenType font family for mediaevalists	Baker, Tennent
unicodevf	A TrueType variable font family for mediaevalists	Baker, Tennent
jupynotex	Include whole or partial Jupyter notebooks in L ^A T _E X documents	Batista
jura	A document class for German legal texts	Braun
juraabbrev	Abbreviations for typesetting (German) juridical documents	Wartenburger
jurabib	Extended BibTeX citation support for the humanities and legal texts	Berger
juramisc	Typesetting German juridical documents	Sodtaltbers
jurarsp	Citations of judgements and official documents in (German) juridical documents	Wartenburger
JustFontItTE	JustFontIt T _E X Edition	Kostin
jvlisting	A replacement for L ^A T _E X's verbatim package	Voss
jwjournal	A personal class for writing journals	XU
jyu-chem-thesis	Template for theses at the Department of Chemistry, University of Jyväskylä	Melander
KKKKK		
kalendarium	Print dates according to the classical Latin calendar	Smith
kalender-209	Produce page-per-day calendars	Schrell
kalender	Create a calendar, in German	Söhner
kanaparser	Kana parser for LuaTeX	Zahumensky
kanbun	Typeset kanbun-kundoku with support for kanbun annotation	Chen
kantlipsum	Generate sentences in Kant's style	Gregorio
karnaugh-map	LaTeX package for drawing karnaugh maps with up to 6 variables	Jacobsson
karnaugh	Typeset Karnaugh-Veitch-maps	Wieland
karnaughmap	Typeset Karnaugh maps	Michael
karta	Cartographic signs	Unknown
kaytannollista-...	Practical manual for L ^A T _E X (Finnish)	Likonen
kblocks	Easily typeset Control Block Diagrams and Signal Flow Graphs	Somefun
kbordermatrix	LaTeX version of \bordermatrix	Border, Voß
kdgdocs	Document classes for Karel de Grote University College	Levrie, Daems
kdgreek	Greek fonts and macros	Dryllerakis
kdpcover	Covers for books published by Kindle Direct Publishing	Bugayenko
keisennote	TikZ-based Japanese-style notebook ruled lines for L ^A T _E X	Unknown
kelly-greek-font	Simple fonts for Greek	Hamilton Kelly
kerkis	Greek font family based on URW Bookman	Tsolomitis
kerntest	Print tables and generate control files to adjust kernings	Harders
KeTCindy	Creating graphics for T _E X using Cinderella	Takato
keycommand	Simple creation of commands with key-value arguments	Chervet
keyfloat	Provides a key/value interface for generating floats	Dunn
keyindex	Index entries by key lookup	Zach
keyparse	Key based parser	Rogard
keyreader	A robust interface to xkeyval	Musa
keystroke	Graphical representation of keys on keyboard	Niepraschk
keytheorems	An l3keys interface to amsthm	Bertucci
keyval	Process schemes	Carlisle, L ^A T _E X Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
keyval2e	A lightweight and robust key-value parser	Musa
KeyValTable	Re-usable table layouts separating content and presentation	Grewe
kfupm-math-exam	A $\LaTeX$ document style to produce homework, quiz and exam papers	Alshahrani
khatalmaqala	Arabic font for university articles	Abdalmatin
kile	A user friendly $\TeX$ /LaTeX editor for KDE	Wijnhout, Brachet
kinematikz	Design kinematic chains and mechanisms	Santos
KIX	Typeset KIX codes	Stoks
KIXfont	A font for KIX codes	van Rein
KKluaverb	Provides a Lua-enhanced versatile <code>\verb</code> command	Unknown
KKran	Generate answer fields in tests and exams	Unknown
KKsymbols	LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets	Unknown
klinz	A Klingon font	Wünsch
kmrhyph	Hyphenation patterns for Kurmanji, T1 encoded	Knappen
knit	Tangle and weave with multiple change files	Appelt
knitting	Produce knitting charts, in Plain $\TeX$ or $\LaTeX$	Barton
knittingpattern	Create knitting patterns	Griffiths
knot	A Celtic knotwork font	Jaquina
knowledge	Displaying, hyperlinking, and indexing notions in a document	Colcombet
knst	Multiple-guess tests	Saludes
knuth-base	The current state of Knuth's contributions	Knuth
knuth-dist	The current state of Knuth's contributions	Knuth
knuth-errata	Knuth's published errata	Knuth
knuth-hint	HINT collection of typeset C/WEB sources in $\TeX$ Live	Scherer
knuth-letter	Knuth's example letter macros	Knuth
knuth-lib	Core $\TeX$ and Metafont sources from Knuth	Knuth
knuth-local	Knuth's local information	Knuth
knuth-pdf	PDF collection of typeset C/WEB sources in $\TeX$ Live	Scherer
koi8	KOI-8 input support	Blumenthal
koma-moderncvc1...	Makes the style and command of moderncv (style classic) available for KOMA- classes and thus compatible with BibLaTeX	Södergran
koma-script-exa...	Examples from the 3rd edition of the KOMA-Script book	Kohm
koma-script-exa...	Examples from the 4th edition of the KOMA-Script book	Kohm
koma-script-exa...	Examples from the 5th edition of the KOMA-Script book	Kohm
koma-script-exa...	Examples from the KOMA-Script book	Kohm
koma-script-obs...	Deprecated packages from KOMA-Script	Kohm
koma-script-sfs	KOMA-Script letter class option for Finnish	Väisänen
KOMA-Script	A bundle of versatile classes and packages	Kohm
komacv-rg	LaTeX packages that aid in creating CVs based on the komacv class and creating related documents	Grewe
komacv	Typesetting a beautiful CV with various style options	Södergran
konwerter	A program for automatic numbering of compounds in chemical publications	Wawrzyniak
KorigamiK	Typeset articles using KorigamiK's document class	Lakhwani
kotex-oblivoir	A $\LaTeX$ document class for typesetting Korean documents	Lee, Kim
kotex-plain	Macros for typesetting Korean under Plain $\TeX$	Lee
kotex-utf	Typeset Hangul, coded in UTF-8	Lee
kotex-utils	Utility scripts and support files for typesetting Korean	Lee
kpathsea	Path searching library for $\TeX$ -related files	$\TeX$ Live, Weber
kpfonts-otf	OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert	Flipo
kpfonts	A complete set of fonts for text and mathematics	Caignaert
ksfh-nat	BibTeX style for KSFH Munich	Bilger
ksp-thesis	A $\LaTeX$ class for theses published with KIT Scientific Publishing	Heinze
KTBox	Framework for semantic color, structured highlighting, and scholarly communication	Mangal
KTeXShell	Graphical frontend to $\TeX$	Fischer
ktv-texdata	Extract subsets of documents	Huynh
ku-template	Copenhagen University or faculty logo for front page	Pedersen

<i>Package</i>	<i>Caption</i>	<i>Author</i>
kurdishlipsum	A package for the Kurdish language	Jund
kurier	A two-element sans-serif typeface	Nowacki
kuvio	Drawing macros and fonts for diagrams	Svensson
kvdefinekeys	Define keys for use in the kvsetkeys package	Oberdiek, $\LaTeX$ Team
kvmap	Create Karnaugh maps with $\LaTeX$	Frank
kvoptions	Key value format for package options	Oberdiek, $\LaTeX$ Team
kvsetkeys	Key value parser with default handler support	Oberdiek, $\LaTeX$ Team
LLLL		
l2a	LaTeX to ASCII	Hannemyr
l2picfaq	LaTeX pictures (German)	Bischoff
l2tabu-english	English translation of	Trettin, Fenn
l2tabu-french	French translation of l2tabu	Alfonsi, Henel
l2tabu-italian	Italian Translation of Obsolete packages and commands	Zannarini, Sacchetto
l2tabu-spanish	Spanish translation of	Trettin, Medina Arellano
l2tabu	Obsolete packages and commands	Ensenbach, Trettin
l2x	LaTeX to ASCII	Schulzrinne
l3backend-dev	LaTeX3 backend drivers (dev)	$\LaTeX$ Team
l3backend	LaTeX3 backend drivers	$\LaTeX$ Team
l3build	A testing and building system for (La)TeX	$\LaTeX$ Team
l3docstrip	Strip documentation in $\LaTeX$ 3 source	$\LaTeX$ Team
l3experimental	Experimental $\LaTeX$ 3 concepts	$\LaTeX$ Team
l3kernel-dev	Development pre-release of l3kernel	$\LaTeX$ Team
l3kernel	LaTeX3 programming conventions	$\LaTeX$ Team
l3keys2e	LaTeX2e option processing using $\LaTeX$ 3 keys	$\LaTeX$ Team
l3packages	High-level $\LaTeX$ 3 concepts	$\LaTeX$ Team
l3regex	Regular expression facilities for $\LaTeX$	$\LaTeX$ Team
l3sys-query	System queries for $\LaTeX$ using Lua	$\LaTeX$ Team
la	School handwriting fonts	Heuer
laansort	Sorting within $\TeX$	van der Laan
labbook	Typeset laboratory journals	Küster
label-pln	Print address labels in three columns	Unknown
labelcas	Check the existence of labels, and fork accordingly	Diez
labelfig	Label $\LaTeX$ 2.09 figures included in documents	Siebenmann
labelmac3	Print Avery 5160 labels for laser printers	Rao
labelmag	Manage a collection of labels	Willadt
labels	Print sheets of sticky labels	Gilbey, Rahtz, Gustafson
labels4easylist	Add reference labels to easylist items	Paciorek
labelschanged	Identify labels which cause endless warnings	Dunn
lablst-pkg	List names of labels in a document	Karney
labtex	Label diagrams produced in Metafont	Hoenig
labyrinth	Draw labyrinths and solution paths	Zigliotto
lacheck	LaTeX checker	Thorup, Abrahamson
ladder	Draw simple ladder diagrams using TikZ	$\TeX$ Live Cadiou
lahyph	Hyphenation patterns for the Latin language	Beccari
laletter	Los Alamos letter style	Sydoriak
lambda-lists	Lists in $\TeX$'s mouth	Jeffrey
lambdax	Use Lambda expression within $\LaTeX$	Rogard
lamemo	Memo style as used at Los Alamos	Sydoriak
LameTeX	A PostScript translator for a subset of $\LaTeX$	Monsarrat
lamstex-index	Index processor for LamsTeX	Spivak
LamsTeX	A merge of the best in AMS-TeX and $\LaTeX$	Spivak
landscape	Set up for typesetting in landscape	Hosek
langcode	Simple language-dependent settings based on language codes	Lück

<i>Package</i>	<i>Caption</i>	<i>Author</i>
langnames	Name languages and their genetic affiliations consistently	García Matarredona, known
langsci-affilia...	Collect and order authors and affiliations	Kopecky, Language S Press
langsci-avm	Feature structures and attribute-value matrices (AVM)	Kopecky, Language S Press
langsci	Typeset books for publication with Language Science Press	Nordhoff
lapdf	PDF drawing directly in $\TeX$ documents	Reimers
laps	Zero-width boxes for annotations, etc.	Unknown
LastBib	Record the number of citations in a document	Tuleuov
lastpackage	Indicates the last loaded package	Pospiech
LastPage	Reference last page for Page N of M type footers	Münch, Goldberg
LaTable	A near-WYSIWYG editor for $\LaTeX$ tables	Denisov
lated	Graphical $\LaTeX$ picture editor	Ressler
latex-amsmath-dev	Development pre-release of the $\LaTeX$ amsmath bundle	$\LaTeX$ Team
latex-amsmath	AMS mathematical facilities for $\LaTeX$	$\LaTeX$ Team
latex-base-dev	Development pre-release of the $\LaTeX$ kernel	$\LaTeX$ Team
latex-base	Base sources of $\LaTeX$	$\LaTeX$ Team, Mittelbac
latex-bib-ex	Examples for the book Bibliografien mit $\LaTeX$	Voß
latex-bib2-ex	Examples for the book Bibliografien mit $\LaTeX$	Voß
latex-bnf	LaTeX macros for typing BNF specifications	Osborne
LaTeX-brochure	A publicity flyer for $\LaTeX$	Flynn
latex-context-p...	Legacy stub to allow loading PiCTeX as	Carlisle
latex-course	A $\LaTeX$ course as a projected presentation	Buxbaum
cyrillic	Support for Cyrillic fonts in $\LaTeX$	$\LaTeX$ Team
latex-dependenc...	Visualize the dependencies of $\LaTeX$ files	Streit
latex-doc-ptr	A direction-finder for $\LaTeX$ resources available online	Hefferon, Pégourié- Gonnard, Berry
latex-doc	Documentation supplied as part of the $\LaTeX$ distribution	$\LaTeX$ Team
latex-errata	Errata for the $\LaTeX$ Manual	Lamport
latex-essential	Essentials of writing $\LaTeX$ documents	Warbrick, Rivera
latex-firstaid-dev	Development pre-release of the $\LaTeX$ firstaid package	$\LaTeX$ Team
latex-firstaid	First aid for external $\LaTeX$ files and packages that need updating	$\LaTeX$ Team
latex-fonts	A collection of fonts used in $\LaTeX$ distributions	Knuth, Lamport, Mac Schwartz, Melliar-Sm
latex-for-under...	A tutorial aimed at introducing undergraduate students to $\LaTeX$	Lounsbury
latex-formatter	A $\LaTeX$ formatter written in Rust	Underwood
latex-git-log	Typeset git log information	Schneider
latex-graphics-dev	Development pre-release of the $\LaTeX$ graphics bundle	$\LaTeX$ Team
latex-graphics	The $\LaTeX$ standard graphics bundle	$\LaTeX$ Team
latex-hlp	A VMS help file for $\LaTeX$ 2.09	Greenwade
latex-indexer	Automate index generation for $\LaTeX$ documents	Degenhardt
latex-info	Unofficial reference manual for $\LaTeX$	Steffens, Greenwade
latex-lab-dev	LaTeX laboratory: Development pre-release	$\LaTeX$ Team
latex-lab	LaTeX laboratory	$\LaTeX$ Team
latex-make	Easy compiling of complex (and simple) $\LaTeX$ documents	Danjean
latex-mr	A practical guide to $\LaTeX$ and Polyglossia for Marathi and other Indian languages	Holkar
latex-notes-zh-cn	Chinese Introduction to $\TeX$ and $\LaTeX$	Huang
latex-papersize	Calculate $\LaTeX$ settings for any font and paper size	Brown
latex-pro-pragm...	LaTeX for pragmatists	Satrapa
LaTeX-Referenz	Examples from the book	Voß
latex-refsheet	LaTeX Reference Sheet for a thesis with KOMA-Script	Lammarsch, Schubert
latex-sciences-...	(Xe)LaTeX Appliqué aux sciences humaines	Rouquette
latex-tabellen	LaTeX Tabellen	Voß
latex-tagging-s...	The $\LaTeX$ Tagging Status data	$\LaTeX$ Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
LaTeX-tds	A structured copy of the $\LaTeX$ distribution	Oberdiek
latex-tools-dev	Development pre-release of the $\LaTeX$ tools bundle	$\LaTeX$ Team
latex-tools	The $\LaTeX$ standard tools bundle	$\LaTeX$ Team
latex-uni8	Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX	Szabó
LaTeX-veryshort...	The Very Short Guide to $\LaTeX$	Flynn
latex-via-exemplos	A $\LaTeX$ course written in Brazilian Portuguese language	Massago
LaTeX	A $\TeX$ macro package that defines $\LaTeX$	$\LaTeX$ Team, Lamport
latex209	Old, unsupported, $\LaTeX$	Lamport
latex2e-help-te...	A French translation of	Belaïche
latex2e-help-te...	Unofficial reference manual covering $\LaTeX$ 2e	Berry, Martinsen, Gr...
latex2e-reference	A reference for $\LaTeX$ in HTML	wade, Gilmore, Heffer...
LaTeX2HTML	Convert $\LaTeX$ into HTML documents	Dietze
		Drakos, Moore, Gilde...
		Souza, Stigge
latex2man	Translate $\LaTeX$ -based manual pages into Unix man format	Vollmer
Latex2Nemeth	Convert $\LaTeX$ source to Braille with math in Nemeth	Papasalouros, Tsolom...
latex2pydata	Write data to file in Python literal format	Poore
latex2rtf	Convert $\LaTeX$ into Rich Text Format	Hennings, Dorner, Gr...
latex4jed	A much enhanced $\LaTeX$ mode for the Jed editor	Gonzato
LaTeX4Musicians	A guide for combining $\LaTeX$ and music	Gonzato
latex4wp-it	LaTeX guide for word processor users, in Italian	Gonzato
LaTeX4WP	A $\LaTeX$ guide specifically designed for word processor users	Gonzato
latexalpha2	Embed Mathematica code and plots into $\LaTeX$	Liu
latexbangla	Enhanced $\LaTeX$ integration for Bangla	Hasan
latexbug	Bug classification for $\LaTeX$ related bugs	$\LaTeX$ Team
latexcad	A CAD drawing package	Leis
latexcheat-de	A $\LaTeX$ cheat sheet, in German	Schwindt
latexcheat-esmx	A $\LaTeX$ cheat sheet, in Spanish	Rivera, Chang
latexcheat-ptbr	A $\LaTeX$ cheat sheet, in Brazilian Portuguese	Granja, Chang
latexcheat	A $\LaTeX$ cheat sheet	Chang
latexcolors	Use color definitions from latexcolor.com	Plüss
latexcount	Perl script to count words of $\LaTeX$ documents	Magnus
latexcourse-rug	A $\LaTeX$ course book	Kroonenberg
LaTeXDB	Integrates $\LaTeX$ and SQL databases	Eßer
latexdemo	Demonstrate $\LaTeX$ code with its resulting output	Pospiech
latexdiff	Determine and mark up significant differences between $\LaTeX$ files	Tilmann
latexdraw	CAD oriented drawing program	Siegert
latexfileinfo-pkgs	A comparison of packages showing $\LaTeX$ file information	Lück
latexfileversion	Prints the version and date of a $\LaTeX$ class or style file	Harders
LaTeXgit	A $\LaTeX$ git wrapper	Staps
latexindent	Indent a $\LaTeX$ document, highlighting the programming structure	Hughes
latexinfo	Texinfo for $\LaTeX$ 2.09	Clarkson, Stallman
latexmake	LaTeX Makefile	McLean, Musliner, Su...
latexmk	Fully automated $\LaTeX$ document generation	Collins, McLean, Mus...
LaTeXMng	An integrated development environment for Windows	Vabishchevich
latexMP	Interface for $\LaTeX$ -based typesetting in MetaPost	Morawski
latexn	Run $\LaTeX$ as many times as needed	Collins
latexpand	Expand <code>\input</code> and <code>\include</code> in a $\LaTeX$ document	Moy, Musliner, Lovell...
LaTeXPiX	LaTeX picture editor for Windows	van Beurden
latexrelease	LaTeX release emulation	$\LaTeX$ Team
LatexRender	Use $\LaTeX$ in PHP programs	Mayer, Zeiss
LaTeXScreenShooter	Capture screenshots within $\LaTeX$ documents	Vaney, Freléchoz
LaTeX-WIDE	Multifunctional editor for $\LaTeX$	Lubenets
latexwizard	Create the header of a $\LaTeX$ document	Willadt
latin	Babel language definition for Latin	Beccari

<i>Package</i>	<i>Caption</i>	<i>Author</i>
latin1jk	Inputenc encoding for verbatim ISO 8859-1 use	Knappen
latin2jk	Inputenc encoding for verbatim ISO 8859-2 use	Knappen
latin3jk	Inputenc encoding for verbatim ISO 8859-3 use	Knappen
latino-sine-fle...	LaTeX support for documents written in Peano's Interlingua	Leve
lato	LaTeX support for the Lato font family	El Morabity, Dziedzic
LayAureo	A package to improve the A4 page layout	Busdraghi
layout	View the layout of a document	McPherson, Braams, $\LaTeX$ Team
layouts	Display various elements of a document's layout	$\LaTeX$ Team, Robertso Wilson
lazylist	Lists in $\TeX$'s	Jeffrey
lb2-examples	Examples from	Mittelbach
lccaps	Lowercased (spaced) small capitals	Giannotti
LCD	Alphanumeric LCD-style displays	Kaufmann
LCDF-typetools	A bundle of outline font manipulation tools	Kohler
lcg	Generate random integers	Janka
lcircuit	Circuit symbols for use in $\LaTeX$ picture mode	Johnstone
lcyw	Make Classic Cyrillic CM fonts accessible in $\LaTeX$	Lidovski
ldiff	A script for marking the differences between two $\LaTeX$ files	Tsur
leading	Define leading with a length	Robertson
leadsheets	Typesetting leadsheets and songbooks	Niederberger
leaflet	Create small handouts (flyers)	Schmidt, Niepraschk Gäßlein, Schlegelmilc
leawood	LaTeX support for use of ITC Leawood font family	Pakin
lebhart	Write your articles in a colorful way	XU
lecturenotes	A $\LaTeX$ document class for lecture notes	Belvadi
lecturer	On-screen presentations for (almost) all formats	Isambert
lectures	A document class for quickly drafting nice looking lecture notes	Cappelletti
lectureslides	Combine single PDF files into one file	Zhang
LEd	An environment for $\LaTeX$ document development	Deorowicz, Skorczyn
ledarab	Typeset scholarly editions in arabic	Wilson, Khalighi, Ro quette, bidi-tex GitH Organisation
ledmac	Typeset scholarly editions	Wilson, Khalighi, Ro quette, bidi-tex GitH Organisation
ledpar	Typeset scholarly editions in parallel texts	Wilson, Khalighi, Ro quette, bidi-tex GitH Organisation
leftidx	Left and right subscripts and superscripts in math mode	Harders
leftindex	Left indices with better spacing	Ørsted
LEIletter	A letter class for Leiden University	Kreutzer
leipzig	Typeset and index linguistic gloss abbreviations	Weber
lengthconvert	Express lengths in arbitrary units	Daniel
leporello	A simple $\LaTeX$ document class to create folded leaflets using columns and boxes	Habicht
LeteSansMath	Lato based OpenType Math font for LuaTeX and XeTeX	Flipo, Bu
letgut	Class for the newsletter of the French $\TeX$ User Group GUTenberg	Association GUTenbe
LetLtxMacro	Let assignment for $\LaTeX$ macros	Oberdiek, $\LaTeX$ Team
letter-plain	Letter macros for Plain $\TeX$	Unknown
letter	The standard $\LaTeX$ 2e letter document class	Lamport, Mittelbach, Schöpf, $\LaTeX$ Team
letter1	Letter formatting macros	Unknown
lettergothic	The Adobe Type 1 font family Letter GothicType	URW GmbH, Schmid
lettermac	Simple macros for writing letters (Plain $\TeX$)	combe Smith

<i>Package</i>	<i>Caption</i>	<i>Author</i>
letterspacing	Letter spacing	Taylor
letterswitharrows	Draw arrows over math letters	Teegen
lettre	Letters and faxes in French	Mégevand, Belaïche
lettrine	Typeset dropped capitals	Flipo
levy-font	Fonts for typesetting classical greek	Levy, Wujastyk, Wor neberger
levy-latex	Macros for using Silvio Levy's Greek fonts	Dafferner
lewis	Draw Lewis structures	Horvath
lexend	The Lexend fonts for Xe _Λ TeX and LuaLaTeX through fontspec	Schinko
lexikon	Macros for a two language dictionary	Kielhorn
lexitex	Footnote-style citations for law journals	Bennett
lexref	Convenient and uniform references to legal provisions	Vion
LeXTeX	Typesetting legal documents using plain TeX	Horne
lfb	A Greek font with normal and bold variants	Field
lfonts-ams	Use AMS fonts as standard TeX 2.09 fonts	Fuchs
lgc-examples	Examples from The TeX Graphics Companion	Rahtz
lgc2-examples	Examples from The TeX Graphics Companion, second edition	Mittelbach, Rahtz
lgraph	A program to generate graphs	Podar
lgreek	LaTeX macros for using Silvio Levy's Greek fonts	Murphy
LGrind	Produce beautiful listings of source code with TeX	Piefel
lgrmath	Use LGR-encoded fonts in math mode	Burnol
LGRx	Obsolete package for Greek in text	Milde
LH	Cyrillic fonts that support TeX standard encodings	Khodulev, Lapko, Ber Volovich
lhcyr	A non-standard Cyrillic input scheme	Zhytnikov
lhelp	Miscellaneous helper packages	Kuhlmann
libertine-legacy	Linux Libertine fonts for (La)TeX and pdf(La)TeX users	Tennent, Niedermair
libertine-type1	(pdf)LaTeX support for the Libertine family of fonts	Tennent
libertine	Use of Linux Libertine and Biolinum fonts with TeX	Tennent
libertinegc	Libertine add-on to support Greek and Cyrillic	Sharpe
libertineotf	Linux Libertine fonts for use with Lua(La)TeX and Xe(La)TeX	Gundlach, Niedermair
libertinus-fonts	The Libertinus font family	Hosny, MacIennan
libertinus-otf	Support for Libertinus OpenType	Voß
libertinus-type1	Support for using Libertinus fonts with TeX/pdfLaTeX	Tennent
libertinus	Wrapper to use the correct libertine package according to the used TeX engine	Voß
LibertinusT1Math	A Type 1 font and TeX support for Libertinus Math	Sharpe
libgreek	Greek letters in math mode from Libertinus or Linux Libertine/Biolinum	Burnol
librarian	Tools to create bibliographies in TeX	Isambert
librebaskerville	The Libre Baskerville family of fonts with TeX support	Tennent
librebodoni	Libre Bodoni fonts with TeX support	Tennent
librecaslon	Libre Caslon fonts, with TeX support	Tennent
librefranklin	LaTeX support for the Libre-Franklin family of fonts	Tennent
libris	LaTeX support for the Libris ADF font family	Harendal, Rees
lie-hasse	Draw Hasse diagrams	McKay
liederbuch	A TeX package for storing songs or other content, and repeated reuse in documents	Ruprecht
lifia-th	A thesis class for LIFIA, Grenoble	Pfister
liftarm	Geometric constructions with liftarms using TikZ and TeX3	Floré
LigaTeX	Remove unnecessary ligatures	Killesreiter
Light LaTeX Make	: A build tool for TeX documents	Asakura
ligtype	Comprehensive ligature suppression functionalities	Kelkel
lilyglyphs	Access lilypond fragments and glyphs, in TeX	Liska
limap	Typeset maps and blocks according to the Information Mapping® method	Neugebauer
limecv	A (Xe/Lua)LaTeX document class for curriculum vitæ	Pieters
linearA	Linear A script fonts	Syropoulos
linearb	Linear B script used in the Bronze Age for Mycenaean Greek	Wilson

<i>Package</i>	<i>Caption</i>	<i>Author</i>
linearregression	Calculate and display linear regressions	Benciolini
linebreaker	Prevent overflow boxes with LuaLaTeX	Hoftich
linegoal	A that returns the space left on the line	Chervet
lineno	Line numbers on paragraphs	Böttcher, Lück, Wette
linenoamsmath	Use the lineno package together with amsmath	Wette
ling-macros	Macros for typesetting formal linguistics	McKenzie
LingTrees	Linguistics trees preprocessor and macros	Andrews
linguex	Format linguists' examples	Sternefeld
linguexx	A tagging-aware package for typesetting linguistic examples and glosses	Schaden
LinguisticsPro	LaTeX support for the LinguisticsPro font family	Tennent
LinguistTiX	Enhanced support for linguistics	Unknown
linkedthm	Hyperlinked theorem-proof environments for L ^A T _E X	Ortega Andrés
linop	Typeset linear operators as they appear in quantum theory or linear algebra	Weytjens
linsys	Typeset systems of linear equations	Kehowski
lintex	Tidy up after a T _E X run	Loreti, Kavanagh
lion-msc	LaTeX class for B.Sc. and M.Sc. reports at Leiden Institute of Physics (LION)	de Dood
lips	Text ellipses in L ^A T _E X	Swift
lipsum	Easy access to the Lorem Ipsum and other dummy texts	Happel, Oleinik
LISP-on-TeX	Execute LISP code in a L ^A T _E X document	Shizuya
list	Verbatim listing of text files	Knuth
listbib	Lists contents of BibTeX files	Kuhlmann
listing-pln	Almost-verbatim list programs	Toby
listing	Produce formatted program listings	Kuhlmann, Hebley
listings-ext	Automated input of source	Hoffman
listings	Typeset source code listings using L ^A T _E X	Hoffmann, Moses, He
listingsutf8	Allow UTF-8 in listings input	Oberdiek, L ^A T _E X Team
listbls	Creates a list of all labels used throughout a document	Melzer
listliketab	Typeset lists as tables	Pakin
listofanswers	Provide a list of answers to mathematical problems	Ipanaque
listofitems	Grab items in lists using user-specified sep char	Tellechea
listofsymbols	Create and manipulate lists of symbols	Spreng
listparskip	Adjust vertical space around lists	Kosowsky
LiteBook	A fresh cover and chapter design for books	Xia
literate	A literate programming system, not tied to any language	Schrod
literaturnaya	The Literaturnaya family of fonts	ParaGraph Internatio
		Volovich, Malyarenko
LiteSolution	A L ^A T _E X class for typesetting solutions of problems in exams, textbooks, etc.	Xia
LiteTable	Class schedules with colorful course blocks	Xia, Guo
lithuanian	Babel support for Lithuanian	Tolušis
liturg	Support for typesetting Catholic liturgical texts	Goodman
liturgy-cw	Create Common Worship style documents	Theulings
ljmetrics	Metrics for Laserjet built-in fonts	Walsh
lkort	A short introduction to L ^A T _E X, in Dutch	van Oostrum
LKproof	LK Proof figure macros	Tatsuta
l1list	List ASCII text files in landscape	Knuth
llncs	Document class and bibliography style for Lecture Notes in Computer Science (LNCS)	Richter
llncs209	Macros for Springer books	Unknown
llncsconf	LaTeX package extending Springer's llncs class	Brucker
lm-math	OpenType maths fonts for Latin Modern	Jackowski, Pianowsk
		Strzelczyk
lm	Latin modern fonts in outline formats	Jackowski, Nowacki
lmacs	A simple package for including support files	Story
lmake	Process lists to do repetitive actions	Pan
LMS	LaTeX 2.09 style for LMS journals	Garling, Mulvey, Woo
ln03dvi	DVI to LN03 driver	Thomas

<i>Package</i>	<i>Caption</i>	<i>Author</i>
l _{ni}	Official class for the	Sievers
lobster2	Lobster Two fonts, with support for all $\LaTeX$ engines	Tennent
locality	Various macros for keeping things local	Gross
localloc	Macros for localizing $\TeX$ register allocations	Raichle
logbox	showbox facilities for exploration purposes	Chervet
LogFilter	Choose what you want to see of a (La)TeX log	Graversen
loggates	A small font for logic gates, and $\LaTeX$ support	Verwer
logic	A font for electronic logic design	Simpson
logical-markup-...	Packages for language-dependent inline quotes and dashes	Masłowski
logicproof	Box proofs for propositional and predicate logic	Davidson
logicpuzzle	Typeset (grid-based) logic puzzles	Kleber
logictools	Additional tools for typesetting formal logic	Cheang
logix	Supplement to the Unicode math symbols	Finney
logoetalab	Insert Licence Etalab 2.0 logo	Pierquet
logpap	Generate logarithmic graph paper with $\LaTeX$	Kaufmann
logreq	Support for automation of the $\LaTeX$ workflow	Lehman
logsys	Draw logarithmic coordinate systems	Hansen
lollipop	TeX made easy	Eijkhout, Khalighi, b GitHub Organisation
longdiv	Long division arithmetic problems	Arseneau
longdivision	Typesets long division	Chatham
longfbox	Draw framed boxes with standard CSS attributes that can break over multiple pages	Leijen
longfigure	Provides a figure-like environment that break over pages	Arnold
longmath	Nested delimiter groups extending over multiple array cells or lines	Matschull
longnamefilelist	Tidy <code>\listfiles</code> with long file names	Lück
longtable	Allow tables to flow over page boundaries	Carlisle, Kastrup, $\LaTeX$ Team
longtocline	Macros to produce a table of contents	Unknown
longtwocolumn	A twocolumn alternative allowing automatic page breaks	Kohm
lookbibtex	Tools for examining BibTeX files	Heidemann
loops	General looping macros for use with $\LaTeX$	Musa
Lora	TrueType font for LuaTeX and XeTeX	Nosachev
losymbol	Defines a mechanism for producing a list of symbols	van Dooren
lout	An alternative typesetting system	Kingston
loval	Round-cornered framed boxes	Schalück
lparse	Parse macro arguments with Lua using xparse-like specification	Friedrich
lpform	Typesetting linear programming formulations and sets of equations	Waltman
lpic	Put $\LaTeX$ material over included graphics	Matveev
lplfitch	Fitch-style natural deduction proofs	Zach
lps	Class for	Cevolani
lpw	A literate programming environment for Macs	Lindenberg
lroundrect	LaTeX macros for utilizing the roundrect MetaPost routines	Goodman
lsabon	Support files for the Linotype Sabon fonts	Veytsman
LSC	Typesetting Live Sequence Charts	Westphal
lscope	Place selected parts of a document in landscape	Carlisle, $\LaTeX$ Team
lscopeenhanced	An enhancement to the lscope and pdfscape packages	Kohm
lshort-bulgarian	Bulgarian translation of the	Karakoleva
lshort-czech	Czech translation of the	Madr, Stríž, Oetiker
lshort-dutch	Introduction to $\LaTeX$ in Dutch	Becuwe, Windels, Oe
lshort-english	A (Not So) Short Introduction to $\LaTeX$ 2e	Oetiker
lshort-estonian	Estonian introduction to $\LaTeX$	Palm
lshort-finnish	Finnish introduction to $\LaTeX$	Hellgren
lshort-french	Short introduction to $\LaTeX$, French translation	Colin, Pégourié-Gom
		Oetiker

<i>Package</i>	<i>Caption</i>	<i>Author</i>
lshort-german	German version of : $\LaTeX$ 2e-Kurzbeschreibung	Schmidt, Gundlach, I
lshort-italian	Introduction to $\LaTeX$ in Italian	Kopp GuIT (Gruppo Utilizz Italiani di TeX), Becc
lshort-japanese	Japanese version of A Short Introduction to $\LaTeX$ 2e	Bilotta
lshort-korean	Korean introduction to $\LaTeX$	Masataka
lshort-mongol	Short introduction to $\LaTeX$, in Mongolian	Kim, Cho
lshort-mongolian	Short introduction to $\LaTeX$ 2.09, Mongolian translation	Batumongke
lshort-persian	Persian (Farsi) introduction to $\LaTeX$	Dorj, Corff
lshort-polish	Introduction to $\LaTeX$ in Polish	Omidali, Oetiker Goldasz, Kubiak, Prz
lshort-portugue...	Introduction to $\LaTeX$ in Portuguese (Brazil)	lewski, Serwin
lshort-portuguese	Introduction to $\LaTeX$ in Portuguese	Polli
lshort-russian	Russian introduction to $\LaTeX$	Simões
lshort-slovak	Slovak introduction to $\LaTeX$	Tobotras
lshort-slovenian	Slovenian translation of lshort	Busa, Oetiker
lshort-spanish	Short introduction to $\LaTeX$, Spanish translation	Plestenjak
lshort-thai	Introduction to $\LaTeX$ in Thai	Carleos Artime, River
lshort-turkish	Turkish introduction to $\LaTeX$	Visavakul, Oetiker
lshort-ukr	Ukrainian version of the $\LaTeX$ introduction	Karaoglu, Oetiker
lshort-vietnamese	Vietnamese version of the $\LaTeX$ introduction	Polyakov
lshort-zh-cn	Introduction to $\LaTeX$, in Chinese	Nguyen
lshort	A short introduction to $\LaTeX$ 2e	Xing, Stuart, Zeng, Z
lstaddons	Add-on packages for listings: autogobble and line background	Oetiker
lstbayes	Listings language driver for Bayesian modeling languages	Scharrer
lstfiracode	Use Fira Code font for listings	Arnold
lt3graph	Provide a graph datastructure for experimental $\LaTeX$ 3	Zhang
lt3luabridge	Execute Lua code in any $\TeX$ engine that exposes the shell	Helvensteijn
lt3rawobjects	Objects and proxies in $\LaTeX$ 3	Starý Novotný
ltablex	Table package extensions	De Donato
ltabptch	Bug fix for longtable	Goel
ltb2bib	Converts amsrefs' .ltb bibliographical databases to BibTeX format	Lück
lcaption	Fix some caption problems in longtables	Bartholdi
ltMermaid	Embed Mermaid diagrams in $\LaTeX$	Sommerfeldt
ltnews	The latest $\LaTeX$ news	Ando
ltoh	A converter from $\LaTeX$ to HTML	Mittelbach, Rowley, I
lth	Example code for book	Team
ltx-talk	A class for typesetting (accessible) presentations	Quong
ltx2mathml	Convert $\LaTeX$ math to MathML	Klöckl
ltx2rtf	A conversion program from $\LaTeX$ to Rich Text Format	Wright
ltx2x	Replace $\LaTeX$ commands in a document by user-defined strings	Frane Jr
ltx3pub	Early publications of the $\LaTeX$ project	Dorner, Granzer, Tau
ltx4yt	Play YouTube videos in the default browser	Wilson
ltxcmds	Some $\LaTeX$ kernel commands for general use	Mittelbach, Rowley
ltxdiff	A Win32 program that compares tokens in two files	Story
ltxdoc	Class for documented $\LaTeX$ macro files	Oberdiek, $\LaTeX$ Team
ltxdockit	Documentation support	Becker
ltxfileinfo	Print version information for a $\LaTeX$ file	Carlisle, $\LaTeX$ Team
ltxgrid	Control of the page grid	Lehman
ltxguidex	An extended ltxguide class	Dekker
ltximg	Extract $\LaTeX$ environments into separate image files	Ogawa
ltxindex	A $\LaTeX$ package to typeset indices with GNU's Texindex	Turner
LTXINPUT	Find files input by a document	González Luengo
		Rivera
		Green

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ltxkeys	A robust key parser for $\LaTeX$	Musa
ltxmisc	Miscellaneous $\LaTeX$ packages, etc.	Unknown
ltxnew	A simple means of creating commands	Chervet
LTXtable	Longtable and tabularx merge	Carlisle
ltxtools	A collection of $\LaTeX$ API macros	Musa
ltxutil	LaTeX utility macros	Ogawa
lua-alt-getopt	Process application arguments the same way as getopt_long	Cheusov, Hosny
lua-calendrica	Lua implementation of Calendrical Calculations by Dershowitz & Reingold	Fogiel
lua-check-hyphen	Mark hyphenations in a document, for checking	Gundlach
lua-list-hyphen	Per-language checking and listing of hyphenated words for LuaLaTeX	Cain
lua-physical	Functions and objects for the computation of physical quantities	Jenni
lua-placeholders	Specifying placeholders for demonstration purposes	Nijenhuis
lua-regression	Add polynomial regressions to graphs	Allison
lua-tikz3dtools	Not-so-experimental LuaLaTeX package for 3D illustrations in TikZ	Nice
lua-tinyyaml	A tiny YAML (subset) parser in pure Lua	Lee
lua-typo	Highlighting typographical flaws with LuaLaTeX	Flipo
Lua-UCA	Unicode Collation Algorithm library for Lua	Hoftich
Lua-UL	Underlining for LuaLaTeX	Krüger
lua-uni-algos	Unicode algorithms for LuaTeX	Krüger
lua-unicode-math	OpenType Math font support for LuaLaTeX	Krüger
lua-visual-debug	Visual debugging with LuaLaTeX	Gundlach, Fogiel
lua-widow-control	Automatically remove widows and orphans from any document	Chernoff
lua2dox	Auto-documentation of Lua code	Dales
luaaddplot	An extension to pgfplots' \addplot macro	Kotucha
luabibentry	Repeat BibTeX entries in a LuaLaTeX document body	Kopp
luabidi	Bidi functions for LuaTeX	Khalighi, Rosendahl, tex GitHub Organisa Spitzmüller, Fogiel
luabreakurl	Breakable URLs with configurable continuation marks for LuaLaTeX	Rindfrey
luacas	A computer algebra system for users of LuaLaTeX	All, Cochrane
LuaCensor	Securely redact sensitive information using Lua	Granet
luacode	Helper for executing Lua code from within $\TeX$	Pégourié-Gonnard
luacolor	Color support based on LuaTeX's node attributes	Oberdiek, $\LaTeX$ Team
luacomplex	Operations on complex numbers inside $\LaTeX$ documents using Lua	Chetan Shirore and A Kumar
luacoolprop	Thermodynamic calculations and diagrams in LuaTeX via the CoolProp shared library	Jorssen
luadraw	Lua-based mathematical graphs for LuaLaTeX	Fradin
luafindfont	Search fonts in the LuaTeX font database	Voß
luagcd	Computation of gcd of integers inside $\LaTeX$ using Lua	Chetan Shirore and A Kumar
luahttp	Compile-time internet-interactive PDF-documents using Lua and LuaTeX	Casaburi
luahyperbolic	Hyperbolic geometry in the Poincaré disk model	Mégy
luahyphenrules	Loading patterns in LuaLaTeX with language.dat	Bezos López
luaimageembed	Embed images as base64-encoded strings	Sachs
luaindex	Create index using LuaLaTeX	Kohm
luainputenc	Replacing inputenc for use in LuaTeX	Roux, Pégourié-Gonnard
luaintro	Examples from the book	Voß
luakeys	A Lua module for parsing key-value options	Friedrich
luakeyval	A minimal key/value system for LuaTeX based on token.scan_key_cs	Fogiel
lualatex-doc-de	Guide to LuaLaTeX (German translation)	Pégourié-Gonnard, R
lualatex-doc	A guide to use of $\LaTeX$ with LuaTeX	Pégourié-Gonnard
lualatex-math	Fixes for mathematics-related LuaLaTeX issues	Stephani
luaLaTeX-platform	Load platform-specific code into LuaTeX	Stephani
lualatex-truncate	A wrapper for using the truncate package with LuaLaTeX	Friedl
lualibs	Additional Lua functions for LuaTeX macro programmers	Roux, Gesang, $\LaTeX$ T

<i>Package</i>	<i>Caption</i>	<i>Author</i>
lualinalg	A linear algebra package for LuaLaTeX	Chetan Shirore and A
lualineno	Line numbering in LuaTeX-based formats	Kumar
luamathaccents	Use Unicode combining accents in math input with LuaLaTeX	Fogiel
luamathalign	More flexible alignment in amsmath environments	Pinkse
luamaths	Provide standard mathematical operations inside $\LaTeX$ documents using Lua	Krüger
luamesh	Computes and draws 2D Delaunay triangulation	Chetan Shirore and A
LuaMML	Automatically generate MathML from LuaLaTeX math mode material	Kumar
luamodulartables	Generate modular addition and multiplication tables	Chupin
luamplib	Use LuaTeX's built-in MetaPost interpreter	Krüger
luanumbers	Decimal adjustment from a single preamble setup	Chetan Shirore and A
luanumint	Numerical integration using Lua inside $\LaTeX$ documents	Kumar
luaoptions	Option handling for LuaLaTeX packages	Hagen, Hoekwater, R
luaotfload	OpenType for Plain $\TeX$ and $\LaTeX$	Pégourié-Gonnard, C
luapackageloader	Allow LuaTeX to load external Lua packages	Kim
luaplot	Plotting graphs using Lua	Yazdi
luaprohtable	Programmable table interface for LuaLaTeX	Chetan Shirore and A
luapstricks	A PSTricks backend for LuaLaTeX	Kumar
luaquotes	Smart setting of quotation marks	Peron, Nijenhuis
luarandom	Create lists of random numbers	Roux, Hosny, Pégour
luaset	Set Operations inside $\LaTeX$ documents using Lua	Gonnard, Robertson,
luasseq	Drawing spectral sequences in LuaLaTeX	Gesang, $\LaTeX$ Team,
luatbls	Lua tables made accessible in $\LaTeX$	cher, Krüger
LuaTeX-CN	A LuaTeX based package to handle Chinese text typesetting	Jois
luatex-def	LuaTeX option file for color and graphics	Chetan Shirore and A
luatex-pkg	Basic definitions for LuaTeX	Kumar
luatex-type-def...	Type definitions for the Lua API of LuaTeX	Xiang
LuaTeX	The LuaTeX engine	Krüger
luatex85	aliases for LuaTeX	Granet
luatexbase	Basic resource management for LuaTeX code	Voß
luatexja	Typeset Japanese with Lua(La)TeX	Chetan Shirore and A
luatexko	Typeset Korean with Lua(La)TeX	Kumar
luatextra	Additional macros for Plain $\TeX$ and $\LaTeX$ in LuaTeX	Bauer
luatikz	A 2D graphics library to draw TikZ graphics using the Lua programming language	Ewasiuk
luatodonotes	Add editing annotations in a LuaLaTeX document	Li, Lin
luatruthtable	Generate truth tables of boolean values in LuaLaTeX	Carlisle, $\LaTeX$ Team
luavlna	Prevent line breaks after single letter words, units, or academic titles	Oberdiek, $\LaTeX$ Team
LuaXML	Lua library for reading and serialising XML files	Friedrich
lucida-otf	Support for the Lucida Bright fonts (OpenType)	The LuaTeX Team
lucida	Metrics, etc., for Lucida Bright and Lucida Math	Carlisle, Wright, $\LaTeX$
lucidabr	PSNFSS support for Lucida Type 1 fonts	Pégourié-Gonnard, C
lucide-admonitions	Provides environments for rendering admonition boxes in multiple languages	Roux, Carlisle, Wri
Lucide-Icons	Use lucide-icons through $\LaTeX$ commands	Kitagawa

<i>Package</i>	<i>Caption</i>	<i>Author</i>
luciole	Accessibility-focused OpenType font for LuaTeX and XeTeX	Flipo
lucold	Use old-style digits with Lucida fonts	Loreti
lug	Create and edit T _E X Local User Group web pages	Dekker
lutabulartools	Some useful LuaLaTeX-based tabular tools	Ewasiuik
luwa-ul	Provides underlines and other highlighting which can be used in vertical mode	Unknown
LuwianType	Typesetting package for Hieroglyphic Luwian	Walls
LuxiMono	Free monospace fonts	Schmidt, Harcombe, Bigelow, Holmes
lwarp	Converts L ^A T _E X to HTML	Dunn
lwc-examples	Examples from The L ^A T _E X Web Companion	Rahtz
LXfonts	Set of slide fonts based on CM	Beccari
LXGW-fonts	A CJK font family with a comprehensive character set	Xia
lxmlail	A letter-generator that produces L ^A T _E X output	Fasada
LY1	Support for LY1 L ^A T _E X encoding	Carlisle, Schmidt, Berner
LydType	Typing in the Lydian alphabet	Walls
LyLuaTeX	Commands to include lilypond scores within a (Lua)LaTeX document	Peron, The Gregorio I
LyX	Document processor based on L ^A T _E X	Nijenhuis Ettrich
MMMMM		
m-pictex	Enable PiCTeX to run with L ^A T _E X	Burnus
M-Tx	A preprocessor for pmx	Tennent, Laurie
m3D	Extension of plain MetaPost for 3D graphics	Phan
maad	Mathematical Approximations and Documentation	Watson, Jr
mab2bib	Converter tools: MAB to BibTeX and UTF-8 to L ^A T _E X ASCII	Ramm
macbibtex	BibTeX for the Macintosh	Darley
MacFont	Convert Apple type 1 fonts for use under Windows	Walsh
macrolist	List operations for L ^A T _E X2e	Chen
macros2e	A list of internal L ^A T _E X2e macros	Scharrer
macroswap	Swap the definitions of two L ^A T _E X macros	Lee
mactex-basic	A basic T _E X distribution for the Macintosh	TUG TWG-MacTeX
MacTeX	The T _E X Live Mac distribution	TUG TWG-MacTeX
MacTeXtras	Extras for the MacTeX distribution	TUG TWG-MacTeX
mactotex	Convert for use with T _E X	Fedor
mafr	Mathematics in accord with French usage	Obrecht
magaz	Magazine layout	Arseneau
magic	A font to go with the Magic(TM) game	Dörntge
magicnum	Access T _E X systems'	Oberdiek, L ^A T _E X Team
magicthegathering	LaTeX package for Magic: The Gathering typesetting	Unknown
magicwatermark	An easy and flexible way to set watermarks	Guo
magra	The Magra font face with support for L ^A T _E X and pdfLaTeX	Ebinger
mahjong-tiles	A L ^A T _E X package for typesetting Japanese/Riichi Mahjong tiles	Unknown
mahjong	Typeset Mahjong Tiles using MPSZ Notation	Schmitz
mahjonggame	Drawing Mahjong tiles and complete Mahjong game layouts with L ^A T _E X3 and TikZ	Unknown
mailing	Macros for mail merging	Braams
mailmerge	Repeating text field substitution	Frasson
maine-thesis	A document class for University of Maine graduate theses	Bock, Springuel
make-env	Print USPS standard envelopes	Smith
make_latex	LaTeX Makefile	Beasley
make-paper-tarball	Make a submission-ready tarball of an academic paper manuscript	Wette
make4ht	A build system for tex4ht	Hoftich
makebarcode	Print various kinds 2/5 and Code 39 bar codes	Wagner
makebase	Typeset counters in a different base	Flynn
makebox	Defines a \makebox* command	Harders
makecell	Tabular column heads and multilined cells	Lapko
MakeCirc	A MetaPost library for drawing electrical circuit diagrams	Bustamante Argañara

<i>Package</i>	<i>Caption</i>	<i>Author</i>
makecmds	The new \makecommand command always (re)defines a command	Ł _{TeX} Team, Robertso Wilson
makecookbook	Make a Cookbook	Murphy, D'Amico
makedoc	Preprocessing documentation with T _{EX}	Lück
makedtx	Perl script to help generate dtx and ins files	Talbot, Belaïche
makefonts	Shell scripts to generate bitmaps from Metafont sources	Kuhlmann
makeglos	Include a glossary into a document	Henlich
MakeGlossariesGUI	Java GUI alternative to makeglossaries script	Talbot
makegobbler	Keep or drop some part of Ł _{TeX} source code	Belaïche
makeidx	Standard Ł _{TeX} package for creating indexes	Ł _{TeX} Team
MakeIndex	Process index output to produce typesettable code	Chen, Beebe
makeindexk	Makeindex development sources	Chen, T _{EX} Live
makelabels	Add a feature to KOMA-Script letter classes and package	Kohm
makeplot	Easy plots from Matlab in Ł _{TeX}	Vila-Forcén
makeprog	A literate system for T _{EX} programming	Schrod
maker	Include Arduino or Processing code in Ł _{TeX} documents	Lagos Suárez
MakeRobust	Making a macro robust (legacy package)	Oberdiek, Ł _{TeX} Team
makerobust209	Make an existing Ł _{TeX} command robust	Carlisle
makeshape	Declare new PGF shapes	Robson
MAKETABLE	Convert Word or Excel tables to T _{EX} tabular structures	Maier
Makor 2	Typeset pointed Hebrew using Omega	Hoenig
malagasy-number...	Cardinal, ordinal, decimal, percentage, currency and date number words in Malagasy	Ralahady, Totohasina
malayalam-latex	LaTeX for Malayalam	Alex
malayalam-obsolete	Fonts for typesetting Malayalam, with a pre-processor	Hellingman
malayalam-omega	Typesetting Malayalam using Omega	Alex
maltese	Support input in Maltese	Farrugia
malvern	A sans-serif font family	Cugley
mandel	Compute the Mandelbrot set	Unknown
mandi	Macros for introductory physics and astronomy	Heafner
manfmt	LaTeX support for the T _{EX} book symbols	Kielhorn
ManjuTeX	Manju language support	Corff
manpage	Man pages in Ł _{TeX}	Chen
manual	Knuth's fonts	Knuth, Hoekwater
manual209	A document style for manuals	Nieland
Manuscript	Emulate look of a document typed on a typewriter	Cepl
manyfoot	Adds footnote levels to standard Ł _{TeX} 's footnote mechanism	Rozhenko
manyind	Provides support for many indexes	van der Kallen
mapcodes	Support for multiple character sets and encodings	Piotrowski
MAPLE	Styles and examples for the MAPLE newsletter	Unknown
marathi	Typeset Marathi language using X ₃ Ł _{TeX} or LuaLaTeX	Unknown
Marcellus	LaTeX support for the Marcellus font family	Tennent
margbib	Display bibitem tags in the margins	Tinnefeld
marginal	Extensions to \marginpar handling	Tolušis
marginalia	Marginal content anywhere with automatic adjustment for LuaLaTeX	Cain
marginfit	Improved margin notes	Leclair
marginfix	Patch \marginpar to avoid overfull margins	Hicks
marginnote	Notes in the margin, even where \marginpar fails	Kohm
marginote	Make numbered notes in the margin	Greenwade
maritime	International maritime signal flags using TikZ	Davis
markdown	Converting and rendering markdown documents inside T _{EX}	Starý Novotný
marnote	Place text in the margin of a document	McCauley
marvosym	Martin Vogel's Symbols (marvosym) font	Henlich, Vogel, Mikla
MATAPLI	Class for the french journal	Chupin
matc3	Commands for MatematicaC3 textbooks	Vrettos
matc3mem	Class for MatematicaC3 textbooks	Vrettos

<i>Package</i>	<i>Caption</i>	<i>Author</i>
match_parens	Find mismatches of parentheses, braces, (angle) brackets, in texts	Dekker
math-e	Examples from the book Typesetting Mathematics with $\LaTeX$	Voß
math-into-latex-4	Samples from Math into $\LaTeX$, 4th Edition	Grätzer
math-operator	Predefined and new math operators	Kosowsky
mathabx-type1	Outline version of the mathabx fonts	Hotta
mathabx	Three series of mathematical symbols	Phan
MATHADOR	LaTeX commands for the French game	Pierquet
mathalpha	General package for loading maths alphabets in $\LaTeX$	Sharpe
mathalphabets	Chinese introduction to mathematical alphabets	Chao
mathastext	Use the text font in maths mode	Burnol
mathbbol	Use the bbold fonts in mathematics	Knappen
mathcmd	Mathematics support commands	Bosisio
mathcommand	\newcommand-like commands for defining math macros	Colcombet
mathcomp	Text symbols in maths mode	Böb
mathdesign	Mathematical fonts to fit with particular text fonts	Pichaureau
mathdots	Commands to produce dots in math that respect font size	Luecking
mathematica	Support for fonts distributed with Mathematica	Kuska
mathesatz-examples	Examples from the book	Voß
mathexam	Package for typesetting exams	Hlavacek
mathfam256	Extend math family up to 256 for pLaTeX/upLaTeX/Lamed	Yamashita
mathfixs	Fix various layout issues in math mode	Beisert
mathfont	Use TrueType and OpenType fonts in math mode	Kosowsky
mathformule	A lightweight environment for single- and multiline numbered math displays	Sun
mathgifg	Support for Microsoft Georgia and ITC Franklin Gothic	Veytsman
mathgreeks	Use different Greek letter fonts in math mode	Missier
mathinst	Merge font families to create mathematical font sets	Hoenig
mathkit	Generate maths fonts to match outline fonts	Hoenig
mathlig	Define maths	Bean
mathpartir	Typesetting sequences of math formulas, e.g. type inference rules	Remy
mathpazo	Fonts to typeset mathematics to match Palatino	Puga
mathpple	Use PostScript Palatino for typesetting maths	Schmidt
mathptm	Adobe Times Roman (or equivalent) for text and maths	Jeffrey, Rahtz, Vieth
mathptmx	Use Times as default text font, and provide maths support	Schmidt, Jeffrey, Rahtz, Vieth, $\LaTeX$ Team
mathpunctspace	Control the space after punctuation in math expressions	Kieda
mathrsfs	Support for using RSFS fonts in maths	Knappen
maths-symbols	Summary of mathematical symbols available in $\LaTeX$	Carlisle, Fairbairns
mathsci2bibtex	Convert Mathsci database information to BibTeX	Zakharevich
MathSciNet	Retrieve references from MathSciNet in BibTeX format	Tweedale
mathsemantics	Semantic math commands in $\LaTeX$	Bergmann
MathSpad	A mathematics-capable word processor with $\LaTeX$ output	Verhoeven
mathspec	Specify arbitrary fonts for mathematics in XeTeX	Moschou
MathsPIC	A Perl filter program for use with PiCTeX	Syropoulos, Nickalls
mathstone	Use Adobe Stone Serif and Stone Sans for typesetting maths	Adrián
mathstyle	Manage mathematics typesetting style	Downes, Høgholm, Madsen, Robertson, Wright
MathTeX	A CGI program to use $\LaTeX$ to put mathematics on the web	Forkosh
mathtime-ltx	LaTeX macros for using MathTime and MathTime Plus	Mittelbach, Carlisle
mathtime-metrics	MathTime AFM files	Unknown
mathtime-pln	Plain $\TeX$ macros for using MathTime and MathTime Plus	Lewenberg
mathtools	Mathematical tools to use with amsmath	Høgholm, Madsen, Madsen, Robertson, Wright
MathTrip	A trip to the wonderful world of mathematics	Aubord
MathType	Evaluation version of a commercial equation editor	Virga, Mathews
matlab-prettyfier	Pretty-print Matlab source code	Cretel

<i>Package</i>	<i>Caption</i>	<i>Author</i>
matlabweb	Literate programming system for Matlab	Potse
matrix-skeleton	A PGF/TikZ library that simplifies working with multiple matrix nodes	Dudebout
matrixdiagrams	Create structured matrix diagrams using TikZ	Monette
mattens	Matrices/tensor typesetting	Els
mattex	Import Matlab values to $\LaTeX$ documents	Van Snick
mayanumber	Mayan numerals and vigesimal notation with positional floor colors	López Mateos
maybeload	Prevent reloading of files	Unknown
maybemath	Make math bold or italic according to	Buckley
maze	Generate random mazes	Du
mbboard	Comprehensive blackboard bold fonts	Phan
mbenotes	Notes in tables or images	Borck-Elsner
mboxfill	Fill free space with a pattern	Rozhenko
mcaption	Put captions in the margin	Hennig
mceinleger	Creating covers for music cassettes	Benischke
mcexam	Create randomized Multiple Choice questions	Vannieuwenhuyze
mcf2graph	Draw chemical structure diagrams with MetaPost	Yamaji
mcite	Multiple items in a single citation	Ohl
mciteplus	Enhanced multiple citations	Shell
mcmtthesis	Template designed for MCM/ICM	Huang, Unknown, W
McTeX	Convert VAXIMA output to (La)TeX code	Leangsuksun
mdframed	Framed environments that can split at page boundaries	Daniel, Schubert
mdputu	Upright digits in Adobe Utopia Italic	Veytsman
mdsymbol	Symbol fonts to match Adobe Myriad Pro	Schubert
MDVI	A DVI previewer	Atria
mdwfonts	A model for font manipulation	Wooding
mdwlist	Miscellaneous list-related commands	Wooding
mdwmath	Some maths extensions	Wooding
mdwtab	A reimplementation of tabular and array environments	Wooding
mdwtools	Miscellaneous tools by Mark Wooding	Wooding
MeasureBox	Precise measurements of glyphs	Unknown
mecaso	Formulas frequently used in rigid body mechanics	Derrazi
media4svg	Multimedia inclusion for the dvisvgm backend	Grahn
media9	Multimedia inclusion package with Adobe Reader-9/X compatibility	Grahn
medmath	Better medium-size math commands	Lyu
medstarbeamer	Beamer document class for MedStar Health Research Institute	Kumar
meetingmins	Format written minutes of meetings	Beitzel
megatape	Make cassette tape labels	Nickel
mem	A multilingual system for Lamed	Bezos López
membranecomputing	Membrane Computing notation	Orellana Martín
memdesign	Notes on book design	Wilson, Madsen
memexsupp	Experimental memoir support	Madsen
memhfixc	Adjustment for using hyperref in memoir documents	Wilson, Madsen
memo-pln	Plain $\TeX$ macros for memoranda	Unknown
memo2	A memo document style	McPherson
memo209	A memo document style	Roth
memoir	Typeset fiction, non-fiction and mathematical books	Wilson, Madsen
MemoirChapterSt...	Chapter styles in memoir class	Madsen
memoize-ext	Extended support for memoization with Memoize	Rees
Memoize	Externalization of graphics and memoization of compilation results in general	Živanović
memory	Containers for data in $\LaTeX$	Zhiwei
memorygraphs	TikZ styles to typeset graphs of program memory	Staps
mendex-doc	Documentation for Mendex index processor	Japanese $\TeX$ Team
mensa-tex	Typeset simple school cafeteria menus	Friedl
mentis	A basis for books to be published by Mentis publishers	Verweyen
menu	Typesetting menus	Lickert

<i>Package</i>	<i>Caption</i>	<i>Author</i>
menucard	Typesetting menu cards with $\LaTeX$	Frank
menukeys	Format menu sequences, paths and keystrokes from lists	Weh, Spratte
MEP_article	Class for Mechanical Engineering Publications	Balemi
MEPer	MetaPost editor and previewer	Pan
mercatormap	Spherical Mercator coordinate systems and Web Mercator tile integration	Sturm
merge	Perform mail merges in $\LaTeX$	McKinstry
merriweather	LaTeX support for Merriweather and MerriweatherSans	Tennent
messagebubbles	Display message bubbles as a conversation	Harrer
messagepassing	Draw diagrams to represent communication protocols	Vassor
meta-mode	Emacs mode for Metafont/post	Vieth
metacapture	A package for the capture of author-supplied metadata	McCurley
metafont-beginners	An introductory tutorial for Metafont	Tobin
Metafont	A system for specifying fonts	Knuth
metafp	Some Experiences in Running Metafont and MetaPost	Wilson
metago	MetaPost output of Go positions	Zheng
metainfo	Typeset document outline with metainfo	Sauer
metalogo	Extended $\TeX$ logo macros	Moschou
metalogox	Adjust $\TeX$ logos, with font detection	Dunn
metanorma	Write Metanorma standardization documents using LaTeX	Brasolin
METAOBJ	MetaPost package providing high-level objects	Roegel
metaphor	Conceptual metaphors and their mappings	Lounsbury
MetaPlot	Plot-manipulation macros for use in MetaPost	Moses
metapost-colorb...	An implementation of the colorbrewer2.org colours for MetaPost	Thurston
MetaPost_examples	Example drawings using MetaPost	Zoonekynd
metapost-matlab	MetaPost data plotting in Matlab style	Yang
MetaPost	A development of Metafont for creating graphics	The MetaPost Team,
metastr	Store and compose strings	Beisert
METATeX	Incorporate Metafont pictures in $\TeX$ source	Casares
metatype1	Generate Type 1 fonts from MetaPost	JNS team
MetaUML	MetaPost library for typesetting UML diagrams	Gheorghies
method	Typeset method and variable declarations	Leineweber, Drucbert
metre	Support for the work of classicists	Boggio-Togna
metrix	Typeset metric marks for Latin text	Weh
metsymb	The package provides dedicated $\TeX$ commands to generate (vectorial) meteorological symbols	Vogt
mewltx	MicroEmacs for Windows $\LaTeX$ interface	Reid
MeX	Polish formats for $\TeX$	Jackowski, Ryćko
mf-ps	Metafont-PostScript conversions	Jackowski
mf2ps	Modification of Metafont to produce PostScript output	Yanai, Berry
mf2pt1	Convert stylized Metafont to PostScript Type 1	Pakin
mf2pt3	Create Adobe Type 3 fonts	Syropoulos
mf2tex	Add labels into drawings created with Metafont	Spalek
mfbook	MFB Oldstyle serif fonts	Miller
mfbook	The source of	Knuth
mf-util	Metafont management	Cugley
mff	Multiple font formats	Berdnikov, Turtia
mfirstuc	Uppercase the first letter of a word	Talbot
mflogo-font	Metafont logo font	Knuth, Hoekwater
mflogo	LaTeX support for Metafont logo fonts	Vieth
mflogo209	Typeset the Metafont logo under $\LaTeX$ 2.09	Hosek
mfnfss	Packages to typeset oldgerman and pandora fonts in $\LaTeX$	Mittelbach, $\LaTeX$ Team
mfpic	Draw Metafont/post pictures from (La)TeX commands	Luecking, Tobin
mfpic4ode	Macros to draw direction fields and solutions of ODEs	Mařík
mftinc	Pretty-print Metafont source	Pakin
mftrace	Convert Metafont fonts to Adobe Type 1	Nienhuys

<i>Package</i>	<i>Caption</i>	<i>Author</i>
mfware	Supporting tools for Metafont: gftodvi, gftopk, gftype, mft	Knuth, Rokicki, Fuchs
MFWL	Making friends with $\LaTeX$	Kumar
mg1TeX	High-quality graphics from MGL scripts embedded in $\LaTeX$ documents	Sejas Viscarra, Balakrishnan
mh	Stub for the (old) bundle	Høgholm, Madsen, Robertson, Wright
mhack	Macros for marginal notes, in Plain $\TeX$	Walsh
mhchem	Typeset chemical formulae/equations and H and P statements	Hensel
mhequ	Multicolumn equations, tags, labels, sub-numbering	Hairer
mhs	Historical mathematics	Brix
mhsetup	The mathtools function	Madsen, $\LaTeX$ Team, Robertson, Wright, Høgholm
mi-solns	Extract solutions from exercises and quizzes	Story
miamia	The Miama Nueva handwriting font with $\LaTeX$ support	Romer
MicroIMP	A $\TeX$ -based word processor	MicroPress
microtype-de	Translation into German of the documentation of microtype	Schröder, Schwerdtfeger
microtype	Subliminal refinements towards typographical perfection	Schlicht
Mid2TeX/Free	Convert MIDI to MusicTeX input	Köhler
midfloat	Mixing onecolumn and twocolumn modes at any place of page	Tolušis
Mid2TeX/Free	Convert MIDI to MusicTeX input	Kuykens, Verbruggen
midnight	A set of useful macro tools	van der Goot
midpage	Environment for vertical centring	$\LaTeX$ Team, Robertson, Wilson
mif2xfig	Conversion between Frame Maker and Xfig	Lundqvist
miktex-portable	A version of MiKTeX to carry around	Schenk
MiKTeX	A free $\TeX$ distribution for MS-Windows	Schenk
miktex_update	A cygwin bash script for automatic updating and installing new packages of MiKTeX	Kleber
mil	Samples from Math into $\LaTeX$	Grätzer
mil3	Samples from Math into $\LaTeX$, third edition	Grätzer
milestonetimeline	Horizontal milestone timeline	Watson
miller	Typeset miller indices	Harders, Pedersen
MiLoG	A $\LaTeX$ class for fulfilling the documentation duties according to the German minimum wage law MiLoG	Kleber
milstd	Generate documents according to MIL STD 490	McPherson
MilSymb	LaTeX package for TikZ based drawing of military symbols as per NATO APP-6(C)	Crosby
mimeTeX	Parse $\LaTeX$ math expressions and emit gif or xbitmaps	Forkosh
mindflow	Write your ideas in a clear way	XU
minibox	A simple type of box for $\LaTeX$	Robertson
minidocument	Creates miniature documents inside other $\LaTeX$ documents	Leclaire
minifp	Fixed-point real computations to 8 decimals	Luecking
miniltx	An abstract of $\LaTeX$ facilities for use with Plain $\TeX$	Carlisle, Berry
minim-hatching	Create tiling patterns with the minim-mp MetaPost processor	Renkema
minim-math	Extensive maths for LuaTeX	Renkema
minim-mp	Low-level mplib integration for LuaTeX	Renkema
minim-pdf	Low-level PDF integration for LuaTeX	Renkema
minim-xmp	Embed XMP metadata in PDF with LuaTeX	Renkema
minim	A modern plain format for the LuaTeX engine	Renkema
minimal	A trivial class, for use when testing	$\LaTeX$ Team
minimalist	Write your articles or books in a simple and clear way	XU
minion2newtx	Enable use of Minion Pro with newtx	Sharpe
MinionPro	LaTeX support for Adobe MinionPro fonts	Blumensath
minipage-marginpar	Minipages with marginal notes	Ebermann
MiniPlot	A package for easy figure arrangement	Wahl
minitoc	Produce a table of contents for each chapter, part or section	Drucbert
minorrevision	Quote and refer to a manuscript for minor revisions	Guillaumin
minted-code	Predefined environments for typesetting $\LaTeX$ code with minted	Voß

<i>Package</i>	<i>Caption</i>	<i>Author</i>
<code>minted</code>	Highlighted source code for $\LaTeX$	Poore, Rudolph
<code>MintSpirit</code>	$\LaTeX$ support for MintSpirit font families	Tennent
<code>minutes</code>	Typeset the minutes of meetings	Lickert
<code>mirr</code>	PostScript mirror header (for dvips)	BOP
<code>mismath</code>	Miscellaneous mathematical macros	Missier
<code>missaali</code>	A late medieval OpenType textura font	Syrjänen
<code>mitpress</code>	Typeset documents for MIT Press	Unknown
<code>mitthesis</code>	A $\LaTeX$ template for an MIT thesis	Lienhard
<code>mk</code>	A $\TeX$ and $\LaTeX$ maker	Dekker
<code>mkbangtex</code>	A preprocessor for BangTeX	Ray
<code>mkbib</code>	BibTeX file creator	Banerjee
<code>mkjobtexmf</code>	Generate a texmf tree for a particular job	Oberdiek
<code>mkpattern</code>	A utility for making hyphenation patterns	Múgica de Rivera
<code>mkpic</code>	Perl interface to mfpic	Dekker
<code>mkpkfontdir</code>	Manipulate TDS directories for PK fonts	Arrouye
<code>mkstmp</code>	Provides a simple workflow for creating custom stamps	Stroy
<code>mla-paper</code>	Proper MLA formatting	Aycock, Wheelwright
<code>MLA</code>	BibTeX styles for MLA-format citations	Weissert, Shaw
<code>mlac1s</code>	$\LaTeX$ class for MLA papers	Price
<code>mlawriter</code>	Write MLA style documents in Plain $\TeX$	Wang
<code>mlbib</code>	Support for multilingual bibliographies	Matiaske
<code>mleftright</code>	Variants of delimiters that act as maths open/close	Oberdiek, $\LaTeX$ Team
<code>mlist</code>	Logical markup for lists	Robertson
<code>MLMath</code>	Mathematical notation for Machine Learning	Ma
<code>MLModern</code>	A blacker Type 1 version of Computer Modern, with multilingual support	Miller
<code>mltex-ltx</code>	$\LaTeX$ support for MLTeX	Raichle
<code>MLTeX</code>	The MLTeX system	Raichle, Ferguson
<code>mluexercise</code>	Exercises/homework at the Martin Luther University Halle-Wittenberg	Fachschaftsrat Mathematik/Informatik Universität Halle
<code>mm</code>	A jiffy Multiple Master tool	Goossens, Rahtz
<code>mma2ltx</code>	Use Mathematica graphics in a $\LaTeX$ document	Ghibo
<code>mmafm</code>	Font metrics for multiple-master font	Kohler
<code>mmap</code>	Include CMap resources in PDF files from pdfTeX	Moore
<code>mmpfb</code>	Create instance of multiple-master font	Kohler
<code>mmtools</code>	Multiple master fonts tools	Kohler
<code>mnhyphn</code>	Mongolian hyphenation patterns in T2A encoding	Batumongke
<code>mnotes</code>	Margin annotation for collaborative writing	Luz
<code>mnras-plain</code>	Plain $\TeX$ macros for MNRAS	Woollatt
<code>mnras</code>	Monthly Notices of the Royal Astronomical Society	Royal Astronomical Society
<code>MnSymbol</code>	Mathematical symbol font for Adobe MinionPro	Thompson, Clube, Johnson
<code>MNTTeX</code>	Tools for the	Blumensath
<code>modeles-facture...</code>	Generate invoices for Belgian non-profit organizations	Corff
<code>modernclassnotes</code>	Typesetting course notes, lecture handouts, and assignment worksheets	Sebille, Cassart
<code>moderncv</code>	A modern curriculum vitae class	Kundu
<code>modernnewspaper</code>	A modern, Unicode-first newspaper package for $\LaTeX$	Danaux, Lachnit, Adriaens
<code>modernposter</code>	A modern $\LaTeX$ poster theme	Unknown
<code>modernruler</code>	Flexible ruler and annotation commands with key-value support and vertical writing compatibility	Derler
<code>moderntimeline</code>	Timelines for use with moderncv	Unknown
<code>modes</code>	A collection of Metafont mode_def's	Pinson
<code>modguide</code>	The rules about modifying $\LaTeX$	Berry
<code>M0diagram</code>	Drawing molecular orbital diagrams	$\LaTeX$ Team
<code>modref</code>	Customisation of cross-references in $\LaTeX$	Niederberger
<code>modroman</code>	Write numbers in lower case roman numerals	de Beaudrap
		Henel

<i>Package</i>	<i>Caption</i>	<i>Author</i>
modular	Relative section headings for modular documents	Sank
modulus	A non-destructive modulus and integer quotient operator for $\TeX$	Goodman
mohe-book	Typeset authored, translated, and research books according to mohe rules	Nabavi
mohelper	Draw fully customizable MO diagrams	Altergott
mol2chemfig	Convert chemical structures from MDL molfile format to chemfig source code	Palmer
moloch	Beamer theme based on Metropolis	Larsson
MonaSpace-OTF	OpenType MonaSpace fonts with fontspec support	Pierquet
mongolian-babel	A language definition file for Mongolian in Babel	Batumongke
monofill	Alignment of plain text	Lück
monoref	Single-pass cross-references, page totals, and a table of contents for LuaLaTeX	Mohankumar
monster	Obsolete name for Frankenstein	Swift
MonTeX	Mongolian $\LaTeX$	Corff
montserrat	LaTeX support for the Montserrat sans-serif font	Sharpe
moodle	Generating Moodle quizzes via $\LaTeX$	Hendrickson, Guerqu
		Kern
moonphase	Font for representing the phases of the moon	Brabec
moredefs	LaTeX defining, expansion, and debugging commands	Swift
moreenum	More enumeration options	Bradley
morefloats	Increase the number of simultaneous $\LaTeX$ floats	Hosek, Münch
morehelp	Improve $\LaTeX$ error messages	Kummer
morehype	Hypertext tools for use with $\LaTeX$	Lück
moremath	Additional commands for typesetting maths	Ilg
moresize	Allows font sizes up to 35.83pt	Cornelssen
moreverb	Extended verbatim	Fairbairns, Duggan, S
		Eijkhout, Carlisle
morewrites	Always room for a new write stream	Le Floch
morisawa	Enables selection of 5 standard Japanese fonts for pLaTeX + dvips	Japanese $\TeX$ Team
morse-simple	Lightweight package to include short morse code strings	Hefferon
morse	Support for printing Morse code signs	Heyl
mousik	Manual music notation with TikZ	Rubio Madrigal
movement-arrows	Drawing movement arrows on linguistic example sentences	Munn
movie15	Multimedia inclusion package	Grahn
mp-gears	Draw systems of intermeshing gears with MetaPost	Chupin
mp-geom2d	Flat geometry with MetaPost	Chupin, Sarlat
mp-neuralnetwork	Drawing artificial neural networks with MetaPost and METAOBJ	Chupin
threed	3D animations	Roegel
mparhack	Work around a $\LaTeX$ bug in marginpars	Ulrich, Fischer
mparrows	MetaPost module with different types of arrow heads	Jørgensen
mpattern	Patterns in MetaPost	Bolek
MPchess	Drawing chess boards and positions with MetaPost	Chupin
mpcolornames	Extend list of predefined colour names for MetaPost	Hennig
mpdinbrief	An enhanced version of dinbrief	Pilzecker
MPEdit	MetaPost text editor for Win32	Vabishchevich
mpfonts	Computer Modern Type 3 fonts converted using MetaPost	Miller
mpgraphics	Process and display MetaPost figures inline	Khalighi, bidi-tex Git
		Organisation
mpkiviat	MetaPost package to draw Kiviat diagrams	Chupin
mpman-ru	A Russian translation of the MetaPost manual	Hobby, Lidovski
mpostinl	Embed MetaPost figures within $\LaTeX$ documents	Beisert
MPStoEPS	A convertor from MetaPost output to Encapsulated PostScript	Henderson
mptopdf	Direct MetaPost graphics support in PDF	Hagen
mptrees	Probability trees with MetaPost	Péault
mrcheckbib	A BibTeX file verification tool	Cagnol
mrecog	Recognise un-escaped command names in maths	Wentworth
ms	Various $\LaTeX$ packages by Martin Schröder	Schröder

<i>Package</i>	<i>Caption</i>	<i>Author</i>
MSC	Draw MSC diagrams	van Deursen, Bos, Munn
msg	A package for $\LaTeX$ localisation	Gil Pons
mslapa	Michael Landy's APA citation style	Gaulle
msu-thesis	Class for Michigan State University Master's and PhD theses	Landy
msx2msa	Simulate msxm and msym fonts using msam and msbm	Munn
msym	A partial implementation of the old msym10 font	Unknown
mt11p	Use MathTime complete under $\LaTeX$	Horn
mtbe	Macros for	Lím
mtex	The pioneering music-in-TeX macros	Borde
mtgreek	Use italic and upright greek letters with mathtime	Steinbach, Schofer
mtp2lite	Subset of MathTime Pro 2 font set	Tinnefeld
mtp2otf	Convert MathTime Professional 2 fonts to native OpenType MATH fonts	Spivak
mucproc	Conference proceedings for the German MuC-conference	Sato
mugsthis	Thesis class complying with Marquette University Graduate School requirements	Peischl
muling	MA Thesis class for the Department of Linguistics, University of Mumbai	Gessler
multenum	Multi-column enumerated lists	Unknown
multi-sudoku	Create and customise Sudoku grids of various sizes	Kletzing
multiaudience	Several versions of output from the same source	Bartolo Alegre
multibbl	Multiple bibliographies	Veytsman
multibib	Multiple bibliographies within one document	Syropoulos
multibibliography	Multiple versions of a bibliography, with different sort orders	Hansen
multibox	Multiple boxes and frames for the picture environment	Cohen, Haralambous, man
multicap	Format captions inside multicols	Hamilton Kelly
multicol	Intermix single and multiple columns	Vassilogiorgakis
multicolpar	Put successive paragraphs in different columns	Mittelbach, $\LaTeX$ Team
multicolrule	Decorative rules between columns	Orlandini, Hailperin
multicoltab	Free flow table for multicols layouts	Hagen
multidef	Quickly define several similar macros	Zanzani
multido	A loop facility for Generic $\TeX$	Markey
multienv	Multiple environments using a syntax	Van Zandt, Nieprasch
multiexpand	Variations on the primitive command <code>\expandafter</code>	Scharrer
multifootnote	Multiple numbers for the same footnote	Le Floch
multilang	A $\LaTeX$ package for maintaining multiple translations of a document	XU
multind	Multiple indexes in $\LaTeX$ documents	Grewe
multinotes	Typesetting multilingual lecture notes and exercise sheets	Long
multiobjective	Symbols for multiobjective optimisation etc.	Evans
multiple-choice	LaTeX package for multiple-choice questions	Martí
multirow	Create tabular cells spanning multiple rows	Razavian
multitoc	Set table of contents in multiple columns	van Oostrum, Leichte
munich	An alternative author-date bibliography style	Schröder, Peischl
musical	Typeset (musical) theatre scripts	Brixner
musicography	Accessing symbols for music writing with pdfLaTeX	Howell
MusicTeX	Typesetting music with $\TeX$	Cashner
musikui	Easy creation of puzzles	Taupin
musixguit	Easy notation for guitar music, in MusixTeX	Kaneko
musixtex-egler	Multi-pass music typesetting	Niederberger
musixtex-fonts	Fonts used by MusixTeX	Egler, Taupin
musixtex-t1fonts	Adobe Type 1 versions of MusiXTeX fonts	Tennent, Uchiyama, T
MusiXTeX	Sophisticated music typesetting	Uchiyama
musixtnt	A MusiXTeX extension library that enables transformations of the effect of notes commands	Tennent, Simons, Co
musuos	Typeset papers for the department of music, Osnabrück	Morimoto, Vogel, Ta
		Egler, Mitchell
		Tennent
		Weh

<i>Package</i>	<i>Caption</i>	<i>Author</i>
mthesis	Classes for University of Manchester Dept of Computer Science	Gough
mversion	Keeping track of document versions	Schmeing
mwcls	Polish-oriented document classes	Woliński
MWE	Packages and image files for MWEs	Scharrer
mweights	Support for multiple-weight font packages	Tennent
mwrite	Write information to files	Creutzig
mxd	Support for Mongolian (Xewtee Dorwoljin) script	Corff
mxedruli	A pair of fonts for different Georgian alphabets	Heinecke
mychemistry	Create reaction schemes with $\LaTeX$ and chemfig	Niederberger
mycv	A list-driven CV class, allowing TikZ decorations	Gherzi
myfilist	Configuring the output of the \listfiles command	Lück
mylatex	Make a format containing a document's preamble	Carlisle
mylatexformat	Build a format based on the preamble of a $\LaTeX$ file	Chervet
myletter	An old letter class	Kielhorn
mynsfc	A CTeX-based template for writing the main body of NSFC proposals	Qi
mystyletau	Custom Tau glyphs for topology using vector fonts	Meccariello, Meccar...
NNNNN		
na-border	Decorative borders for texts in Arabic and French	Mohamed, Laoudji
na-box	Arabic-aware version of pas-cours package	Mohamed
na-cover	Custom artistic covers and borders for educational documents and magazines	Mohamed
na-fancyborders	Artistic TikZ page borders for educational documents and exams	Mohamed
na-list	A $\LaTeX$ package for creating and customizing list environments	Mohamed
na-pageborder	A package for adding professional decorative frames with Arabic language support	Mohamed
na-position	Tables of relative positions of curves and asymptotes or tangents in Arabic documents	Mohamed, Laoudji
na-tikzornament	A TikZ-based package for geometric ornaments and Islamic tiling	Mohamed
na-urmborder	A package for professional geometric page borders for mathematical documents using umranda and umrandb fonts	Mohamed
nabatean	Font for Nabatean script	Wilson
nag	Detecting and warning about obsolete $\LaTeX$ commands	Schwarz
nahuatl	Render nahuatl glyphs	Alvarez Zavala
naive-ebnf	EBNF in plain text	Bugayenko
nameauth	Name authority mechanism for consistency in body text and index	Schaum
named	Author-name bibliography style	Patel-Schneider
namedef	TeX definitions with named parameters	Oleinik
namedtensor	Macros for named tensor notation	Chiang
nameref	Make reference to section names, etc.	$\LaTeX$ Team, Oberdiek
namespc	Rudimentary C++-like namespaces in $\LaTeX$	Dreyer
namunsrt	An unsorted BibTeX style with labels provided in the database	Unknown
nanicolle	Typesetting herbarium specimen labels	Yang
nanumtype1	Type1 subfonts of Nanum Korean fonts	Kim
nar	BibTeX style for Nucleic Acid Research	Schneider
nassflow	Drawing Nassi-Shneiderman diagrams and flowcharts	Lindhout, van Geest, Braams
natbib	Flexible bibliography support	Daly, Ogawa
natded	Typeset natural deduction proofs	Ajalloeian
Nath	Natural mathematics notation	Marvan
natmove	Move punctuation following a citation	Wright, Arseneau
nature	Prepare papers for the journal Nature	Czoschke
navigator	PDF features across formats and engines	Isambert
navydocs	Support for Technical Reports by US Navy Organizations	Rochford
Nb4LaTeX	Convert NotaBene4 to $\LaTeX$	Milanese
nbaseprt	Print numbers in non-decimal bases	Harders
nbaskerv	Metrics and $\LaTeX$ support for ITC New Baskerville Font From Adobe	Veytsman
nccbbb	blackboard bold	Rozhenko
nccboxes	Elaborate box commands	Rozhenko

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ncccomma	Use comma as decimal separator in mathematics	Rozhenko
ncccropbox	Crop-marked boxes	Rozhenko
ncccropmark	Draw cropmarks on the output page	Rozhenko
nccfancyhdr	Extensive control of page headers and footers	Rozhenko
nccfloats	Extensions of the $\LaTeX$ float mechanisms	Rozhenko
nccfoots	User-generated footnote marks	Rozhenko
NCC-LaTeX	An extended general-purpose class	Rozhenko
nccmath	Extended mathematics capabilities	Rozhenko
nccparskip	Modify skips between paragraphs	Rozhenko
nccpic	Extend the graphicx package for more formats	Rozhenko
nccrules	Compose dashed lines	Rozhenko
nccsect	A re-implementation of sections, captions and tocs	Rozhenko
ncctest	Insert a stretch between each token of a string	Rozhenko
nccthm	Another theorem environment	Rozhenko
NCCtools	A collection of general packages for $\LaTeX$	Rozhenko
nChairX	Maths macros from chair X of Würzburg University	Dippell
nddiss	Notre Dame Dissertation format class	Vijay, Brower
ndsu-thesis-2022	North Dakota State University disquisition class 2022	Cannayen
ndsu-thesis	North Dakota State University disquisition class	Thorne, Feickert, Tot
NEdit-LaTeX-Ext...	The $\LaTeX$ -Mode is a set of macros for the NEdit text editor	Fischer
needspace	Insert pagebreak if not enough space	$\LaTeX$ Team, Robertso
nehgs-register	NEHGS-style genealogical register typesetting for $\LaTeX$	Wilson
NL hyphenation	Hyphenation patterns for Dutch	Howard
nemocal	Calendar maker	Tutelaers
neoschool	LaTeX class for teachers	Jeong
nestquot	Alternate quotes between double and single with nesting	Ikhlef
neufont	New font installation	Hars
neuralnetwork	Graph-drawing for neural networks	Lorenz
neuron	BibTeX style for the journal Neuron	Cowan
nevelok	LaTeX package for automatic definite articles for Hungarian	Rizzuto
newalg	Format algorithms like Cormen, Leiserson and Rivest	Bodo
newapa	Another APA citation mechanism	Farnbach, Furnanz
newcastle-bst	A BibTeX style to format reference lists in the Harvard at Newcastle style	Spencer, Ryu
newclude	Reimplemented <code>\include</code> system for $\LaTeX$	Briggs
newcommand	Generate new $\LaTeX$ command definitions	Swift
NewComputerModern	Computer Modern fonts including matching non-latin alphabets	Pakin
newenviron	Processing an environment's body	Tsolomitis
newfile	User level management of $\LaTeX$ input and output	Musa
newfloat	Define new floating environments	$\LaTeX$ Team, Robertso
newinsert	Reworking Plain $\TeX$'s insert macros	Wilson
newlfn	Write letters, facsimiles, and memos	Sommerfeldt
newpax	Experimental package to extract and reinsert PDF annotations	Neumann
newproof	Make commands to define proofs	Thompson
newpx	Alternative uses of the PX fonts, with improved metrics	Fischer
newsletr	Macros for making newsletters with Plain $\TeX$	Piff, Fairbairns, Carlis
newspaper	Typeset newsletters to resemble newspapers	Sharpe
newthm	Obsolete version of ntheorem	Goatley
newtx	Alternative uses of the TX fonts, with improved metrics	Allen, Griffith
newtxsf	Sans-math fonts for use with newtx	Schlechte
newtxtt	Enhancement of typewriter fonts from newtx	Sharpe
newunicodechar	Definitions of the meaning of Unicode characters	Sharpe
newvbtm	Define your own verbatim-like environment	Gregorio
newverbs	Define new versions of <code>\verb</code> , including short verb versions	Khalighi, Nakashima
		Scharrer

<i>Package</i>	<i>Caption</i>	<i>Author</i>
nextpage	Generalisations of the page advance commands	L ^A T _E X Team, Robertso Wilson
nexus-otf	Supporting for the Nexus OpenType or True Type Fonts	Voß
nfssext-cfr	Extensions to the L ^A T _E X NFSS	Rees, Lehman
nfssfont	Typesetting font tables using L ^A T _E X's NFSS notation	Mittelbach, L ^A T _E X Tea
ngerman	Support for new German typography	Raichle
nicefilelist	Provide \listfiles alignment	Lück
nicefrac	Typeset in-line fractions in a way	Reichert
niceframe-type1	Type 1 versions of the fonts recommended in niceframe	Niepraschk
niceframe	Support for fancy frames	Ohlhaut
nicematrix	Improve the typesetting of matrices and tabulars with PGF	Pantigny
nicetext	Minimal markup for simple text (Wikipedia style) and documentation	Lück
niceverb	Minimising markup for documenting L ^A T _E X packages	Lück
nidanfloat	Bottom placement option for double float in two column mode (nidan-kumi)	Japanese T _E X Team
NIH	A class for NIH grant applications	Donald
nihbiosketch	A class for NIH biosketches based on the 2015 updated format	Magwene
nimbus15	Support files for Nimbus 2015 Core fonts	Sharpe
nimsticks	Draws sticks for games of multi-pile Nim	Rowlett
ninecolors	Select colors with proper WCAG color contrast	Lyu
NJUrepo	Reports for Nanjing University	Zheng
njusthesis	Thesis template for the Nanjing University of Science and Technology	Zhenyu
njuthesis	LaTeX thesis template for Nanjing University	Xiong, Zhao
njuvisual	Display logos related to Nanjing University	Xiong
nkarta	A version of the karta cartographic fonts	Luecking
nl-interval	Represent intervals on the number line	Neves
nlatexdb	Database reports using L ^A T _E X and .Net (or Mono)	Höns
nlctdoc	Package documentation class	Talbot
nmbib	Multiple versions of a bibliography, with different sort orders	Veytsman
nndraw	Draw neural networks	Dias
NNext	Extension for the gb4e package	LaCara
nnfootnote	footnotes	Ellison
noconflict	Resolve macro name conflict between packages	Hossain
nodepthtext	Change small texts to remove the depth of the letters	Pierquet
nodetree	Visualize node lists in a tree view	Friedrich
nofill	Preserve spaces and line breaks when setting text	Unknown
nohyph	Norwegian hyphenation	Kleveland, Selberg, Hufthammer
nohyphbx	General hyphenation patterns for Norwegian	Kleveland, Selberg
noindentafter	Prevent paragraph indentation after environments or macros	Helvensteijn, Hanisch
noitcrul	Improved underlines in mathematics	Ebermann
nolbreaks	No line breaks in text	Arseneau
nomenc1	Produce lists of symbols as in nomenclature	Veytsman, Radhakris Netherton, Schandl
nomentbl	Nomenclature typeset in a longtable	Elmegaard
non-decimal-units	Display and manipulate historical non-decimal units	Eriksen
nonfloat	Non-floating table and figure captions	Rascher
nonumonpart	Prevent page numbers on part pages	Henel
nopageno	No page numbers in L ^A T _E X documents	Carlisle
noprot	Avoid the need for protection	Sozuer
norbib	Norwegian bibliography styles	Langmyhr
normalcolor	Changing \normalcolor	Kohm
nostarch	LaTeX class for No Starch Press	Veytsman
NoteBeamer	A template for printing presentations on notepaper	Xia
notes	Mark sections of a document	Webb
notes2bib	Integrating notes into the bibliography	Wright

<i>Package</i>	<i>Caption</i>	<i>Author</i>
NotesPages	Filling documents with notes pages and notes areas	Kaufmann
NotesTeX	An all-in-one L ^A T _E X notes package for students	Dhumuntarao
noTeX-bst	A BibTeX style that outputs HTML	Vigna
noto-emoji	Noto Emoji fonts	Zeng
noto	Support for Noto fonts	Tennent
notoccite	Prevent trouble from citations in table of contents, etc.	Arseneau
notoCJKsc	This package provides Noto CJK fonts	Unknown, Zhou
notocondensed	Support for the condensed variants of the Noto fonts	Tennent
notomath	Math support for Noto fonts	Sharpe
NovaBeamer-Theme	A flexible and customizable L ^A T _E X theme for creating professional presentations	Martelli
novel	Class for printing fiction, such as novels	Allgeyer
noweb	A simple extensible literate programming tool	Ramsey
nowidow	Avoid widows	Pinson
nox	Adaptable tables	Borck-Elsner, Schöpf
npp-for-context	ConTeXt plugin for Notepad++	Scarso, Hamid
NRC	Class for the NRC technical journals	Fairbairns, Thiele
nstc-proposal	LaTeX classes for preparing grant proposals to National Science and Technology Council, Taiwan	Chen
ntabbing	Simple tabbing extension for automatic line numbering	Stupp
ntg-maps	The NTG's journal MAPS	Nederlandstalige TeX bruikersgroep
ntg	Dutch T _E X Users Group information	Unknown
ntgclass	versions of standard classes	Eijkhout, Braams
nth	Generate English ordinal numbers	Arseneau
ntheorem-vn	Vietnamese translation of documentation of ntheorem	Huynh
ntheorem	Enhanced theorem environment	May, Schedler
NTS-L	NTS mailing list digests	Unknown
NTS	New Typesetting System	The NTS Project
ntsfaq	Frequently answered questions about T _E X extension	Knappen
nuc	Notation for nuclear isotopes	Davis
nucleardata	Provides data about atomic nuclides for documents	Nettles
numalg	BibTeX style for Kluwer's Numerical Algorithms	Mathar
numberedblock	Print a block of code, with unique index number	Segletes
NumberPT	Counters spelled out in Portuguese	Frasson
numbersets	Display number sets with customizable typefaces	Noguchi
numending	Generates morphological end of units	Kirillova
numerica-plus	Iteration and recurrence relations: finding fixed points, zeros and extrema of functions	Parsloe
numerica-tables	Create multi-column tables of mathematical functions	Parsloe
numerica	Numerically evaluate mathematical expressions in L ^A T _E X form	Parsloe
numericplots	Plot numeric data (including Matlab export) using PSTricks	König, Michel
numline	LaTeX macros for numbering lines	Jaegermann, Fortune
numname	Convert a number to its English expression	Swamidass
numnameru	Converts a number to the russian spelled out name	Vit
numodel-bundle	Numerical physics models with Forrester diagrams and auto-sized plots	Zuurbier
numprint	Print numbers with separators and exponent if necessary	Harders
numspell	Spelling cardinal and ordinal numbers	Tómacs
Nunito	The Nunito font face with support for L ^A T _E X and pdfLaTeX	Ebinger
nwafupaper	LaTeX class for course papers/projects/reports at Northwest A&F; University, China	Geng
nwafuthesis	A thesis template package for Northwest A&F; University, China	Geng
NWEJM	Support for the journal	Bitouzé
nxtlatex	Classes and themes for faculty NXT (Reutlingen University)	Reichenberger
NxuThesis	Thesis template for Ningxia University	Bao
OOOOO		
oands	Glyphs used when transliterating ancient scripts	Wilson
obas	Web based interface to a bibliographical database	van Heerden

<i>Package</i>	<i>Caption</i>	<i>Author</i>
oberdiek	A bundle of packages submitted by Heiko Oberdiek	Oberdiek, $\LaTeX$ Team
objectz	Macros for typesetting Object Z	Rahtz, Leadbetter
obnov	Obyknovennaya Novaya fonts	Solomykov
obsolete	A tree holding obsolete software	Unknown
oca	OCR A font	Wales
occam	Strip unnecessary macros from a file	Siebenmann
ocg-p	PDF OCG support in $\LaTeX$	Moshhammer
ocgtools	Manipulate OCG layers in PDF presentations	Mařík
ocgx	Use OCGs within a PDF document without JavaScript	Gaborit
ocgx2	Drop-in replacement for and	Grahn
ochem	Typeset chemical formulae with $\LaTeX$	Klöckl
ocherokee	LaTeX Support for the Cherokee language	Syropoulos
OCR-A	Fonts for OCR-A	Wales, Lillqvist
ocr-b-outline	OCR-B fonts in Type 1 and OpenType	Wagner
OCR-B	Fonts for OCR-B	Schwarz
ocr-latex	LaTeX support for ocr fonts	Jørgensen
octave	Typeset musical pitches with octave designations	Cashner
octavo	Typeset books following classical design and layout	Revets
odesandpdes	Optimizing workflow involving odes and pdes	McMullen-Diermayr
odsfile	Read OpenDocument Spreadsheet documents as $\LaTeX$ tables	Hoftich
oesch	Font to provide the Österreichische Schulschrift	Bachmaier
ofntinst	Install Type 1 for use with Omega	Kryukov
OFS	Macros for managing large font collections	Olšák
ogham	Fonts for typesetting Ogham script	Stanier, Fairbairns, C
ogonek	Support for Polish typography and the ogonek	Bień
oinuit	LaTeX Support for the Inuktitut Language	Syropoulos
okuda	Fonts for Klingon	Kummer, Shoulson
old-arrows	Computer Modern old-style arrows with smaller arrowheads	Dossena
old-faq-en	An early FAQ in English	Bodenheimer
old-fontch	Changing fonts, sizes and encodings in Plain $\TeX$ (obsolete version)	Medina
oldlatin	Compute Modern-like font with long s	Terashita
oldprsn	Fonts old Persian cuneiform script	Wilson
OldStandard	LaTeX support for the OldStandard font family	Kryukov, Lečić, Aless
OldStandardT1	Type 1 versions of Old Standard fonts with $\LaTeX$ support	nent, Tsolomitis
oldstyle	Old style numbers in OT1 encoding	Tennent
OLETeX	OLE – $\LaTeX$ interface	Fairbairns, Carlisle
olsak-misc	Collection of plain $\TeX$ macros written by Petr Olšák	Trifonov
omega	A wide-character-set extension of $\TeX$	Olšák
omgtudoc-asoiu	A class for documents of the ASOIU department at Omsk State Technical University	Haralambous, Plaice
12many	Generalising mathematical index sets	Kondratenko
OneDown	Typeset Bridge Diagrams	Schwarz
onepagem	If the document has only one page, omit page number	Wiersma
onepgnote	Space-efficient one-page notes for exams	Piff, Fairbairns, Carlis
onlinebrief24	LaTeX class for DIN 5008 type-B business letters for use with onlinebrief24.de	He
onlyamsmath	Inhibit use of non-amsmath mathematics markup when using amsmath	Luciano
onrannual	Class for Office of Naval Research Ocean Battlespace Sensing annual report	Harders
oops	A framework for making definitions, typically mathematical, inline	Maxwell
opacity-pro	Set transparency and blend mode	Rogard
OpBible	Creating a study Bible with OpTeX	Story
opcit	Footnote-style bibliographical references	Olšák
open-everyday-s...	A list of symbols, to be extended by everybody	Garcia-De Castro
opencolor	Definitions from the Open Color library	Bercher
OpenMoji	Use openmoji through $\LaTeX$ commands	Piazzai
opensans	The Open Sans font family, and $\LaTeX$ support	Pierquet
		El Morabity

<i>Package</i>	<i>Caption</i>	<i>Author</i>
oPlotSymb1	Some symbols which are not easily available	Döhring
opteng	SPIE Optical Engineering and OE Letters manuscript template	Egan
OpTeX	LuaTeX format based on Plain T _E X and OPmac	Olšák
OpTeXcount	Python script for counting words in OpTeX documents	Hartmann
optidef	Environments for writing optimization problems	Lago Garcia
optikz	Customizable optical components for drawing laser setups and optical systems using TikZ	Beyer
optional	Facilitate optional printing of parts of a document	Arseneau
options	Provides convenient key-value options for L ^A T _E X package writers	Leijen
optparams	Macros with multiple optional parameters	Sauer
orbitals	Atomic subshell / orbital-box diagrams for L ^A T _E X, with automatic electron filling following Hund's rule and the Pauli principle	Hameed
orcidlink	Insert hyperlinked ORCID logo	Stein
Orderer	Order references in a T _E X file	Siddikov
orderrefs	Sort bibliography in L ^A T _E X document by order of citation	Collins
ordinalpt	Counters as ordinal numbers in Portuguese	Frasson
oriental	A version of T _E X for which Oriental languages are native	Prosoft International
orientation	Set page orientation with dvips/Ghostscript (ps2pdf)	Miller
oriya	Typesetting the Oriya script using T _E X	Hellingman, Pandey
orkhun	A font for orkhun script	Rakhimov
os2tex	A distribution of T _E X for OS/2 Warp	Kleinböhl
osa	Macros for Optical Society of America Journals, etc.	Optical Society of Am
oscola	BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities	Stanley
OSDA	Commands for Proceedings of the Workshop on Open-Source Design Automation	Krieg
osmanian	Font for typesetting the Osmanya script	Kriener
oststud	Templates for the student organization at OST FH, Switzerland	Pross
Oswald	The Oswald family of fonts with support for L ^A T _E X and pdfLaTeX	Ebinger
ot-tableau	Optimality Theory tableaux in L ^A T _E X	Baker
ot2cyr	Macros, metrics, etc., to use the OT2 Cyrillic encoding	Rahtz
OT2Woff	OpenType to Woff converter	Frane Jr
otfinst	Install OpenType fonts for use in T _E X/LaTeX systems	Owens
otftofd	Generate control files for OpenType fonts	Washburn
othello	Modification of a Go package to create othello boards	le Comte
othelloboard	Typeset Othello (Reversi) diagrams of any size, with annotations	Hall
ou-tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley
oubraces	Braces over and under a formula	Arseneau
oup-authoring-t...	A general template for journals published by Oxford University Press (OUP)	Jones
outerhbox	Collect horizontal material for contributing to a paragraph	Fine
OutilsGeomTikZ	Some geometric tools, with TikZ	Pierquet
outline	List environment for making outlines	Halvorson, Flaxman
outliner	Change section levels easily	Eijkhout
outlines	Produce lists	Pecheur
outlining	Create outlines for scientific documents	Block
outoruby	Ruby with line break support for Japanese text	Unknown
oval	Round-cornered framed boxes	Schalück
ovalfbox	Boxes with frames whose corners are rounded	Unknown
overarrows	Custom extensible arrows over math expressions	Labbé
overcite	Compressed lists of superscript numerical citations	Arseneau
overlays	Incremental slides	Nolda
overlock	LaTeX support for the Overlock sans-serif font	Tennent
overpic	Combine L ^A T _E X commands over included graphics	Niepraschk
overrightarrow	Doubled arrow	Kilfiger
overword	Parse text	Bennett
oxford	A BibTeX style geared for use in the humanities	Antman
oztex-fonts	Fonts packaged for use in OzTeX	López-Valencia, de B
OzTeX-german	German packaging of OzTeX	Meyer-Lerbs

<i>Package</i>	<i>Caption</i>	<i>Author</i>
OzTeX	TeX for the Macintosh	Trevorrow
PPPPP		
paciosi	Fonts designed by Fra Luca de Pacioli in 1497	Wilson
packdoc	Document L ^A T _E X packages in a consistent way	Moreira
padauk	A high-quality TrueType font that supports the many diverse languages that use the Myanmar script	Tennent, SIL International
padcount	Pad numbers with arbitrary characters	Goodman
page-canons	Classical page-layout canons with margin-note support	Quigley
pagecolor	Interrogate page color	Münch
pagecont	Page numbering that continues between documents	Frasson
pagedraw	Drawing program with EPS output	Karunakaran
pagefoots	Footnote numbering per page	Schellenberger, Hank
pageframe	Page frames, grids, etc., for L ^A T _E X 2.09	Smith
pagegrid	Print page grid in background	L ^A T _E X Team, Oberdiek
pagelayout	Layout graphic rich documents	Bartels
pagella-otf	Using the OpenType fonts T _E X Gyre Pagella	Voß
pageno	Page number-only page styles	McDonnell
pagenote	Notes at end of document	L ^A T _E X Team, Robertso
		Wilson
pagerange	Flexible and configurable page range typesetting	Musa
pagereference	Labels and references in Plain T _E X	Ungar
pagesel	Select pages of a document for output	Oberdiek, L ^A T _E X Team
pagesLTS	Variants of last page labels	Münch
palatino-nfss	Select Adobe Palatino as default text font	Rahtz
palette	Create palettes for colors and symbols that can be swapped in	Chen
palladam	A Tamil font for Macintosh users	Govindaraj
panda	A package to estimate the blackness of fonts	Unknown
pandora-latex	LaTeX support for the Pandora fonts	Jørgensen
pandora-type1	The Pandora font family	McPhee, Billawala
pandora	The Pandora font family	Billawala
pangram	A L ^A T _E X package for testing fonts	Zhang
PanneauxRoute	Commands to display French road signs (vector graphics)	Pierquet
paper	Versions of article class, tuned for scholarly publications	L ^A T _E X Team, Matiaske
papercdcase	Origami-style folding paper CD case	Dussa
papermas	Compute the mass of a printed version of a document	Münch
paperTeX	Class for newspapers, etc.	Llopis
PapierGurvan	Commands to work with Gurvan Paper	Pierquet
paracol	Multiple columns with texts	Nakashima, Kurtz
paracolrule	Decorative separator rules for paracol	Unknown
parades	Tabulators and space between paragraphs in galley approach	Parashchenko
paragraphs	Paragraph macros	Unknown
paralist	Enumerate and itemize within paragraphs	Schandl
parallel	Typeset parallel texts	Eckermann
paramcalc	Compute params to fit conditions	Frasson
ParaType	LaTeX support for free fonts by ParaType	Farar
parboxx	Two extra alignment options for \parbox	Knappen
parcolumns	Multiple column parallel typesetting	Sauer
parese	Define simple macros for greek letters	Henel
parisa	Persian Naskh-style font family	Khalighi, bidi-tex Git
		Organisation
parnotes	Notes after every paragraph (or elsewhere)	Hughes
parrun	Typesets (two) streams of text running parallel	Dominici
parsa	A X _Y L ^A T _E X package for theses and dissertations at Iranian Universities	Rasuli
parselines	Apply a macro to each line of an environment	Chervet
parsimatn	Contemporary Persian font for scientific and formal writings	Kazemi

<i>Package</i>	<i>Caption</i>	<i>Author</i>
parsinevis	adapted for Persian typesetting and scientific writings	Kazemi, SIL International
ParsiTeX	A localized Persian and bidirectional extension of T _E X	Khalighi, bidi-tex Git Organisation
parskip	Layout with zero \parindent, non-zero \parskip	Fairbairns, Partl, Mitt
parstat	A Paragraph statistic package for OpTeX	Krajník
pas-cours	Macros useful in preparing teaching material	Pasquet
pas-crosswords	Creating crossword grids, using TikZ	Pasquet
pas-cv	Flexible typesetting of Curricula Vitae	Pasquet
pas-tableur	Create a spreadsheet layout	Pasquet
pascaltriangle	Draw beautiful Pascal (Yanghui) triangles	Geng
passivetex	Support package for XML/SGML typesetting	Rahtz
passopt	Passing options to packages or classes	Yi
patch	Modify already-loaded packages	Kastrup
patchcmd	Change the definition of an existing command	Downes
patgen	Generate hyphenation patterns	Liang, Breitenlohner, T _E XLive, Rokicki
patgen2-tutorial	A tutorial on the use of Patgen 2	Haralambous
path	Typeset paths, making them breakable	Taylor
pats-resume	A L ^A T _E X template for your resume	Benito Eberhard
pauldoc	German L ^A T _E X package documentation	Ebermann
pawpict	Using graphics from PAW	Holm Christensen
pax	Extract and reinsert PDF annotations with pdfTeX	Oberdiek, Roucariès
pb-diagram	A commutative diagram package using LAMSTeX or Xy-pic fonts	Burchard
pbalance	Balance last page in two-column mode	Lago
pbibtex-base	Bibliography styles and miscellaneous files for pBibTeX	Maeda, Japanese T _E X
pbibtex-manual	Documentation files for (u)pBibTeX	Japanese T _E X Team
pbm2tex	Translate PBM format to L ^A T _E X	Barth
pbmtogf	Convert PBM images to GF font files	Wong
PBMtoPK	Conversion between PBM and PK formats	Duggan
pbox	A variable-width \parbox command	Law
pbsheet	Problem sheet class	Chafai
pcarl	LaTeX Support for Adobe Caslon Open Face	Veytsman
pcfonts	Hebrew fonts for use on DOS PCs	Porrat
pcinfss	Font support for current PCL printers	Harcke
pdbf-toolkit	A Toolkit for Creating Janiform Data Documents	Bender
PDCMAC	Damian Cugley's document tools	Cugley
pdf-forms-tutorial	Tutorial on creating PDF forms using pdfLaTeX	Krause
pdf-mps-supp	PDF MetaPost graphics support bundle	Hagen
pdf-trans	A set of macros for various transformations of T _E X boxes	Jackowski
pdf14	Restore PDF 1.4 to a T _E X Live 2010 format	Pégourie-Gonnard
pdfannotations	Annotate PDF slides	Nanayakkara
pdfArticle	Class for pdf publications	Paciorek
pdfbook	Rearrange pages of a PDF file for booklet printing	Eldering, Buchert, A
pdfbook2	Create booklets from PDF files	Neumann
pdfcol	Macros for maintaining colour stacks under pdfTeX	Oberdiek, L ^A T _E X Team
pdfcolfoot	Separate color stack for footnotes with pdfTeX	Oberdiek, L ^A T _E X Team
pdfcolmk	Improved colour support under pdfTeX (legacy stub)	Oberdiek, L ^A T _E X Team
pdfcolparallel	Fix colour problems in package	L ^A T _E X Team, Oberdiek
pdfcolparcolumns	Fix colour problems in package	L ^A T _E X Team, Oberdiek
pdfcomment	A user-friendly interface to pdf annotations	Kleber, Fischer, L ^A T _E X
pdfcprot	Activating and setting of character protruding using pdfLaTeX	Schurig, Schlemmer, Hughes
pdfcrop	Crop PDF graphics	Oberdiek, L ^A T _E X Team
pdfcrypt	Allows the setting of pdf encryption	L ^A T _E X Team, Oberdiek
pdfescape	Implements pdfTeX's escape features using T _E X or e-TeX	Oberdiek, L ^A T _E X Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
pdfextra	Extra PDF features for (Op)TeX	Vlasák
pdfjam	Shell script interface to pdfpages	Firth, Kurtz, Thomas
pdfatexpicscale	Support software for downscaling graphics to be included by pdfLaTeX	Willadt
pdfscape	Make landscape pages display as landscape	Oberdiek, L ^A T _E X Team
pdfmanagement-t...	LaTeX PDF management testphase bundle	L ^A T _E X Team
pdfmanagement	LaTeX PDF management bundle	L ^A T _E X Team
pdfmarginpar	Generate marginpar-equivalent PDF annotations	Feuersänger
pdfmathaccents	Use Unicode combining accents in math input with pdfLaTeX	Pinkse
pdfmsym	PDF Math Symbols – various drawn mathematical symbols	Unknown
pdfoverlay	A L ^A T _E X style for overlaying text on a PDF	Purton
pdfpagediff	Find differences between two PDF's	Radhakrishnan
pdfpages	Include PDF documents in L ^A T _E X	Matthias
pdfpc-movie	PDFpc viewer-compatible hyperlinks to movies	Friedl
pdfpc	Define data for the pdfpc presentation viewer	Stambulchik
pdfprivacy	A L ^A T _E X package to remove or suppress pdf meta-data	Sion
PDFrack	Use psfrag with pdfLaTeX	Boyer
pdfrender	Control rendering parameters	Oberdiek, L ^A T _E X Team
pdfreview	Annotate PDF files with margin notes	Palmer
pdfscreen	Support screen-based document design	Radhakrishnan
pdfslide	Presentation slides using pdfTeX	Radhakrishnan
pdfsync	Provide links between source and PDF	Laurens
pdftex-def	Colour and Graphics support for pdfTeX	Carlisle, Rahtz, Hagen
		Schröder, Oberdiek, L ^A T _E X Team
pdftex-djgpp	An msdos-djgpp binary of the pdfTeX engine	Rivera
pdftex-oztex	designed to run with OzTeX	Kiffe
pdftex-quiet	A bash wrapper for pdfTeX limiting its output to relevant errors	Kozlovsky
pdfTeX	A T _E X extension for direct creation of PDF	Thành, The pdfTeX Team
		T _E XLive
pdftexcmds	LuaTeX support for pdfTeX utility functions	Oberdiek, L ^A T _E X Team
pdfToolbox	A plain-pdfTeX toolbox for creating beautiful documents	Feiglin
pdftricks	Support for PSTricks in pdfTeX	Radhakrishnan, Rajag
pdftricks2	Use PSTricks in pdfTeX	Reibiger
pdfx	PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX	Radhakrishnan, Th
		Selinger, Moore
pdfxup	Create n-up PDF pages with minimal margins	Markey
Pecha	Print Tibetan text in the classic pecha layout style	Jäger
pedigree-perl	Generate T _E X pedigree files from CSV files	Veytsman, Akhmade
pegmatch	Parsing Expression Grammars for T _E X	Lyu
penlight	Access to Penlight Lua libraries from LuaLaTeX	Ewasiuk
penlightplus	Additions to the Penlight Lua libraries	Ewasiuk
pennstander-otf	OpenType versions of the pennstander fonts (with math support)	Pierquet
penrose	A TikZ library for producing Penrose tilings	Stacey
perception	BibTeX style for the journal Perception	Singer
perfectcut	Nested delimiters that consistently grow regardless of the contents	Munch-Maccagnoni
PerlTeX	Define L ^A T _E X macros in terms of Perl code	Pakin
permute	Support for symmetric groups	Heinz
perpage	Make a counter reset at every page boundary	Kastrup
persian-bib	Persian translations of classic BibTeX styles	Amintoosi
petiteannonce	A class for small advertisements	Beläiche
Petri-nets	A set T _E X/LaTeX packages for drawing Petri nets	Pommereau
pf2afm	AFM generator for Adobe Type 1 fonts	BOP
pfarrei	LaTeX support of pastors' and priests' work	Kohm
pfedicons	Draw process flow diagrams in chemical engineering	Drews
pfm2afm	Convert PFM files to AFM, and vice versa	Lang

<i>Package</i>	<i>Caption</i>	<i>Author</i>
pfnote	Number footnotes per page	Nakashima
pgf-blur	PGF/TikZ package for shadows	Preining, Giese, Stace
pgf-cmykshadings	Support for CMYK and grayscale shadings in PGF/TikZ	Purton
pgf-go	Diagramming and commenting on Go games	Perren
pgf-interference	Drawing interference patterns with PGF/TikZ	Wehr
pgf-PeriodicTable	Create custom periodic tables of elements	Gomes
pgf-pie	Draw pie charts, using PGF	The PGF/TikZ Team,
pgf-soroban	Create images of the soroban using TikZ/PGF	Delmotte
pgf-spectra	Draw continuous or discrete spectra using PGF/TikZ	Gomes
pgf-umlcd	Some $\LaTeX$ macros for UML Class Diagrams	Yuan, The PGF/TikZ
pgf-umlsd	Draw UML Sequence Diagrams	The PGF/TikZ Team,
PGF	Create PostScript and PDF graphics in $\TeX$	The PGF/TikZ Team,
		tau, Feuersänger, Mer
pgfgantt	Draw Gantt charts with TikZ	Esser-Skala
pgfkeys	Key value control for PGF	Tantau
pgfkeysearch	Find keys in a given path	Frigeri
pgfkeyx	Extended and more robust version of pgfkeys	Musa
pgfmath-xfp	Define pgfmath functions using xfp	Spratte
pgfmolbio	Draw graphs typically found in molecular biology texts	Esser-Skala
pgfmorepages	Assemble multiple logical pages onto a physical page	Stacey
pgfopts	LaTeX package options with pgfkeys	Wright
pgfornament-han	library for Chinese traditional motifs and patterns	Lim
pgfornament	Drawing of Vectorian ornaments with PGF/TikZ	Matthes
PGFPlots	Create normal/logarithmic plots in two and three dimensions	Feuersänger, Menke,
		PGF/TikZ Team
pgfplotstable	Loads, rounds, formats and postprocesses numerical tables	Feuersänger, Menke,
		PGF/TikZ Team
pgfplotsthemebe...	Use colours from the current beamer theme in pgfplots	Unknown
pgothic	Fonts based on the Gothic Textura Prescisus manuscript book-hand	Wilson
phaistos	Disk of Phaistos font	Syropoulos
phfcc	Convenient inline commenting in collaborative documents	Faist
phextendedabst...	Typeset extended abstracts for conferences, such as often encountered in quantum informa-	Faist
	tion theory	
phfullpagefigure	Figures which fill up a whole page	Faist
phfnote	Basic formatting for short documents	Faist
phfparen	Parenthetic math expressions made simpler and less redundant	Faist
phqit	Macros for typesetting Quantum Information Theory	Faist
phquotetext	Quote verbatim text without white space formatting	Faist
phfsvnwatermark	Watermarks with version control information from SVN	Faist
phfthm	Goodies for theorems and proofs	Faist
philex	Cross references for named and numbered environments	Pagin
philokalia	A font to typeset the Philokalia Books	Syropoulos, Gamveta
philosophersimp...	Typesetting articles for	Veytsman
PhiMiSci	A document class for the journal	Kopecky
phoenician	Fonts for the Phoenician script in use from about 1600 BC	Wilson
phoncard	Format telephone number lists	Greening
phonenumber	Typesetting telephone numbers with $\LaTeX$	Wehr
phonetic	Metafont Phonetic fonts, based on Computer Modern	Pease
phonrule	Typeset linear phonological rules	Coretta
Phosphor Icons	LaTeX support for Phosphor Icons	Nagel
photo	A float environment for photographs	Kuhlmann
photobook	A document class for typesetting photo books	Naanou
phtitration	Draw highly accurate pH titration curves using TikZ and pgfplots	Elhadi
phy-bstyles	A collection of BibTeX styles for physics journals	Karney, Bode
physconst	Macros for commonly used physical constants	Mulligan

<i>Package</i>	<i>Caption</i>	<i>Author</i>
PHYSE	The PHYSE format	Breitenlohner
physics-patch	Improved version of the physics package	Shen
physics	Macros supporting the Mathematics of Physics	de la Barrera
physics2	Macros for typesetting maths faster and more simply	Zhang
physics3	Modularized package for easy setting of physical formulas	Xia
physunits	Macros for commonly used physical units	Mulligan
physymb	Assorted macros for Physicists	Zaslavsky
phyzzx	A $\TeX$ format for physicists	Kaplunovsky
pi	Calculate pi	Roegel
piano	A $\LaTeX$ package for drawing piano diagrams	Daneault, López Carr
picinpar	Insert pictures into paragraphs	$\LaTeX$ Team, Sowa, Blochwitz
picins	Insert pictures into paragraphs	Bleser
picmac	A picture mode in Plain $\TeX$	Knuth
pict2e	New implementation of picture commands	Gäßlein, Niepraschk, Tkadlec
pictex-autoarea	Automatic computation of bounding boxes with PiCTeX	Lück
PiCTeX	Picture drawing macros for $\TeX$ and $\LaTeX$	Wichura
pictex2	Adds relative coordinates and improves the <code>\plot</code> command	Park
PiCTeXsum	A summary of PiCTeX commands	Duggan
pictexwd	A patched version of PiCTeX using fewer registers	Schrell
pictochrono	Insert with a duration	Pierquet
picture	Dimens for picture macros	Oberdiek, $\LaTeX$ Team
piechart	Simple pie-charts with PSTricks	Girou
piechartmp	Draw pie-charts using MetaPost	Morawski
piff-ams	Early macros for using AMS fonts	Piff
piff	Macro tools by Mike Piff	Piff, Carlisle
pifont	Access to PostScript standard Symbol and Dingbats fonts	Schmidt, $\LaTeX$ Team,
pigpen	A font for the pigpen (or masonic) cipher	Corff, Carlisle
pinlabel	A $\TeX$ labelling package	Rourke
pinouTikZ	Draw chip pinouts with TikZ	Blazek
pitex	Documentation macros	Isambert, Robbers
piton	Typeset computer listings with LPeg of LuaLaTeX	Pantigny
pittetd	Electronic Theses and Dissertations at Pitt	Garcia-De Castro, Fu
pitthesis	Document class for University of Pittsburgh theses	Kim
pixelart	Draw pixel-art pictures	Paternault
PixelArtTikz	Work with PixelArts, with TikZ	Pierquet
pkbbox	Derive glyph bounding boxes by building PK file	Walsh
pkfind	A command which understands pk files	Vojta
pkfix-helper	Make PostScript files accessible to pkfix	Pakin
pkfix	Replace pk fonts in PostScript with Type 1 fonts	$\LaTeX$ Team, Oberdiek
pkgcheck	CTAN package checker	Lotz
pkginfgrab	Collect $\LaTeX$ package information in a regular way	Frigeri
pkgloader	Manage the options and loading order of other packages	Helvensteijn
pkuthss	LaTeX template for dissertations in Peking University	Vector
pkware	Utility programs for use with PK bitmap fonts	Rokicki, $\TeX$ Live
pl-mf	Polish extension of Computer Modern fonts	Jackowski, Ryćko
pl	Literate Programming for Prolog with $\LaTeX$	Neugebauer
pl46-fonts	PL46 OpenType text and math fonts	Unknown
placeat	Absolute content positioning	Trautmann
placeins-plain	Insertions that keep their place	Arseneau
placeins	Control float placement	Arseneau
plain-cm	Variable sized fonts in Plain $\TeX$	Brotsky, Horn
plain-grid	Four sets of macros for typesetting on a baseline grid	Wermuth
plain-ltx	Make plain $\TeX$ files $\LaTeX$ able	Carlisle

<i>Package</i>	<i>Caption</i>	<i>Author</i>
plain-widow	Three output routines that extend \plainoutput	Wermuth
plain	The Plain T _E X format	Knuth
plainmisc	Miscellaneous contributed macros for plain T _E X	Unknown
plainpkg	A minimal method for making generic packages	Lück
plainyr	Plain bibliography style, sorted by year first	Perrone
plantslabels	Write labels for plants	Merciadri
PlantUML	Support for rendering UML diagrams using PlantUML	Kopp
plari	Typesetting stageplay scripts	Kaijanaho
plates	Arrange for sections of documents	Tanbakuchi
platex-tools	standard tools bundle	Yamashita
platex	and miscellaneous macros for pT _E X	Maeda, Japanese T _E X
platexcheat	A L ^A T _E X cheat sheet, in Japanese	Asakura
plautopatch	Automated patches for pL ^A T _E X/upL ^A T _E X	Yamashita
play-font	The Play font face with support for L ^A T _E X and pdfL ^A T _E X	Ebinger
play	Typeset drama using L ^A T _E X	Kilfiger
playcards	A simple template for drawing playcards	Pages
playfair	LaTeX support for the Playfair Display font	Tennent
plcalendar	Plain macros for making nice calendars	Unknown
plex-otf	Support for the OpenType font IBM Plex	Voß
plex	Support for IBM Plex fonts	Tennent
plfonts	Polish extension to Computer Modern fonts	Unknown
plhyph	Hyphenation for Polish	Kołodziejska, Jackow Ryćko
plimsoll	Fonts with the Plimsoll symbol and L ^A T _E X support	Jørgensen
plipsum	for Plain T _E X developers	Spina
plnfss	Font selection for Plain T _E X	Thánh, Konecny, Kot
plpsfont	Polish extension of CM fonts in Type 1 format	Nowacki
plstmary	St. Mary's Road font support for plain T _E X	Luecking
pm-isomath	Poor man ISO math for pdfL ^A T _E X users	Beccari
pmat	Typeset partitioned matrices	Oliveira e Silva
pmboxdraw	Poor man's box drawing characters	Oberdiek, L ^A T _E X Team
pmcstex	LaTeX in emT _E X IDE/FrontEnd for EPM	Mikulik
pmdb	Create a DB (PDF) document for selecting content for inclusion in another documents	Story
pmdpl	Examples from	Przechlewski
pmdraw	Draw elements of the diagram monoids	Fresacher
pmgraph	graphics	Berdnikov, Grineva
pmhanguljamo	Poor man's Hangul Jamo input method	Kim
PMT _E X	Preprocessor for MusicT _E X	Simons
PMX	Preprocessor for MusiX _T E _X	Simons, Tennent
pmxchords	Produce chord information to go with pmx output	Fafejta
PNAS	BibT _E X style for PNAS (old version)	Rogers
PNAS 2009	BibT _E X style for PNAS (newer version)	Rogers
png2pdf	PNG to PDF converter	Krause
poemscol	Typesetting Critical Editions of Poetry	Burt
poetica	Support for Adobe Poetica fonts in Type 1 format	Hoenig
poetry	Facilities for typesetting poetry and poetical structure	Goodman
poetrytex	Typeset anthologies of poetry	Whited
pointruler	12" Ruler containing Points and Inches	Henderson
PoiretOne	LaTeX support for the PoiretOne font family	Tennent
polexpr	A parser for polynomial expressions	Burnol
poligraf	A T _E X macro package for prepress	Nowacki
polski	Typeset Polish documents with L ^A T _E X and Polish fonts	Olko, Woliński
poltawski	Antykwa Półtawskiego Family of Fonts	Jackowski, Nowacki
polyglossia	An alternative to babel for X _Y L ^A T _E X and LuaL ^A T _E X	Charette, Rosendahl, Spitzmüller

<i>Package</i>	<i>Caption</i>	<i>Author</i>
polyhedra	A TikZ package for drawing polyhedra	Zafeirakopoulos
polynom	Macros for manipulating polynomials	Heinz, Adriaens
polynomial	Typeset (univariate) polynomials	Höst
polyomino	Polyominoes using TikZ and L ^A T _E X3	Floré
polytable	Tabular-like environments with named columns	Löh
poorman	Raster Chinese and Japanese fonts	Ridgeway
poormanlog	Logarithms and powers with (almost) 9 digits	Burnol
popUpMenu	Create popup menus in PDF files	Story
Portable MiKTeX	Instructions for setting up MiKTeX on a portable device	Grahn
portland	Simple portrait/landscape switching	Partl
pos-at	Position things at absolute positions on the page	Hogben, Gaulle
postage	Stamp letters with »Deutsche Post«'s service »Internetmarke«	Reimer
postcards	Facilitates mass-mailing of postcards (junkmail)	Kleb
poster-mac	Make posters and banners with T _E X	Van Zandt
poster	Scale PostScript images for larger media or tiling	van Eijndhoven
PostIt	A L ^A T _E X package for displaying Post-it notes	Pierquet
postnotes	Endnotes for L ^A T _E X	Unknown
powerdot-fuberlin	Powerdot, using the style of FU Berlin	Voß
powerdot-tuliplab	A style package for Powerdot to provide the design of TULIP Lab	Li
powerdot	A presentation class	Adriaens, Ellison
ppchTeX	Typeset chemical formula diagrams	Hagen
pphilp	Generate VMS help files from L ^A T _E X 2.09 source	Gray
ppmcheckpdf	Convert PDF to PNG and compare PNG files after l3build	Lyu
ppower4	A postprocessor for PDF presentations	Guntermann
ppr-prv	Prosper preview	Goutelle
ppt-slides	Good-looking slide decks à la PowerPoint (PPT)	Bugayenko
pracjourn	Typeset articles for PracTeX	Robertson
practical-latex	Example files for	Grätzer
practicalreports	Some macros for writing practical reports	Cawood
precat1	Prepare special catcodes from token list	user202729
prelim	Mark preliminary copies with a line of information	Tolksdorf
prelim2e	Allows the marking of preliminary versions of a document	Schröder, Peischl
prepr	Preprint macros	Calvani
preprint	A bundle of packages provided	Daly
prerex	Interactive editor and macro support for prerequisite charts	Tennent
present	Presentations with Plain T _E X	Meister
presentations-en	Examples from the book	Voß
presentations	Examples from the book	Voß
pressrelease	A class for typesetting press releases	Talbot
prettyref	Make label references	Ruland
prettytok	Pretty-print token lists	user202729
preview-latex	Preview equations in Emacs	Kastrup
preview	Extract bits of a L ^A T _E X source for output	Kastrup, The AUCTeX Team
prftree	Macros for building proof trees	Benini
principia	Notations for typesetting the	Elkind
printbib	Print the contents of a bibliography	Unknown
printColorManager	Automated color model management (CMYK, RGB, Gray) for print and digital	Bihari
printfilelist	Print a list of the files used by the current document	Aksaray
printlen	Print lengths using specified units	L ^A T _E X Team, Robertson
prisma-flow-dia...	An abstraction for creating PRISMA 2009 flow diagrams with TikZ	Wilson, Harders
proba	Shortcuts commands to symbols used in probability texts	Santos
probsoln	Generate problem sheets and their solution sheets	Nguyen-Ngoc
proc	Class for producing	Talbot
		L ^A T _E X Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
processkv	Process key-value pairs	Sauer
procIAGssymp	Macros for IAG symposium papers	Benciolini
prodint	A font that provides the product integral symbol	Gill, Loredó-Osti
productbox	Typeset a three-dimensional product box	Neugebauer
ProfCollege	A $\LaTeX$ package for French maths teachers in college	Poulain
proflabo	Draw laboratory equipment	Mounier
ProfLycee	A $\LaTeX$ package for French maths teachers in high school	Pierquet
ProfMaquette	Use exercises in different types of documents	Poulain
ProfSio	Commands (with TikZ) to work with French maths themes	Pierquet
progkeys	Typeset programs, recognising keywords	Alabau
program	Typesetting programs and algorithms	Ward
progress	Creates an overview of a document's state	Graversen
progressbar	Visualize shares of total amounts in the form of a (progress-)bar	Jira
ProjLib	A collection of facilitative tools	XU
promec-ufrgs	A $\LaTeX$ class for PROMEC/UFRGS theses and dissertations	Rojo Tanzi
pronunciation	American English Pronunciation	Unknown
proof-at-the-end	A package to move proofs to appendix	Colisson
proof	Shell based proofing for $\TeX$ -related files	Bosau
proofgraph	Dependency graphs of the results of a mathematical article	Senellart
proofread	Commands for inserting annotations	Dekker
proofs	Macros for building proof trees	Taylor
prooftrees	Forest-based proof trees (symbolic logic)	Rees
properties	Load properties from a file	Niedermaier
proposal	A set of $\LaTeX$ classes for preparing proposals for collaborative projects	Kohlhase
propositions	Typeset and cross-reference named and numbered propositions	Dorr
prosper	$\LaTeX$ class for high quality slides	Goualard
ProtectedDef	Define protected commands	$\LaTeX$ Team, Oberdieck
ProTeX	Literate programming package	The TeX4ht Team, G
ProTeXt	A Mi $\TeX$ -based $\TeX$ installation for MS-Windows	Feuerstack
protocol	A class for minutes of meetings	Leineweber
protosem	Fonts for proto-Semitic cuneiform script	Wilson
PRTEC	A template for PRTEC conference papers	Lienhard
prv	Compile, preview, and print $\LaTeX$ documents	Dekker
przechlewski-book	Examples from Przechlewski's $\LaTeX$ book	Przechlewski
ps2eps	Produce Encapsulated PostScript from PostScript	Bless
ps2mf	Make Metafont files from Adobe Type 1 files	Vens
ps2pk	Generate a PK font from an Adobe Type 1 font	Tutelaers, MacKay, T
ps4mf-dos	Convert Adobe Type 1 fonts to Metafont, MS-DOS version	Neteler
ps4mf	Convert Adobe Type 1 fonts to Metafont	Neteler
ps4pdf	Use PostScript commands inside a pdf $\LaTeX$ document	Niepraschk
ps_conv	A converter from PostScript to Encapsulated PostScript	BOP
ps_view	A PostScript previewer of PostScript files	BOP
psbao	Draw Bao diagrams	Vessella
psbox	PostScript box macros, etc.	Orloff
psboxit	Enables one to put a PostScript drawing behind a $\TeX$ box	Maillot
pseudo	Straightforward pseudocode	Hetland
pseudocode	$\LaTeX$ environment for specifying algorithms in a natural way	Kreher
psfig	A graphics inclusion package	Darrell
psfixbb	Correct the bounding box of a PostScript file	Dominik, Karl
psfont	Alternative font handling in $\LaTeX$	Kirsch
psfonts-tools	Tools for creating a distribution of font metrics	Rahtz, Tutelaers
psfonts	PostScript fonts for use with $\TeX$ and $\LaTeX$	Unknown
Il sistema PSfrag	PSfrag documentation in Italian	Chiesa
PSfrag	Replace strings in encapsulated PostScript figures	Grant, Carlisle, Barra
PSFragger	Use psfrag and $\LaTeX$ to label an eps file	Cermelj

<i>Package</i>	<i>Caption</i>	<i>Author</i>
PSfragX	A psfrag eXtension	Kockaert
psgo	Typeset go diagrams with PSTricks	Bos
PSGreek	LaTeX support for Greek Type 1 fonts	Kryukov, Justen
PSIZZL	A T _E X format for physics papers	Ogawa
pslatex	Use PostScript fonts by default	Carlisle
psmerge	Concatenate PostScript files	Duggan
psnfss-source	Sources of the metrics used in PSNFSS	Schmidt, Harcombe,
PSNFSS	Font support for common PostScript fonts	Schmidt, Harcombe, Team, Rahtz
psnfssx-8r	Raw Type 1 fonts with L ^A T _E X	Unknown
psnfssx-adobe	Packages to use a selection of Adobe Type 1 fonts	Rahtz
psnfssx-em	Support for the em family of fonts	Horn, Carlisle
psnfssx	Extra styles and encodings for PostScript fonts	Schmidt, Harcombe, I
pspic	Drawing pictures using PostScript specials	Thorup
pspicture	PostScript picture support	Carlisle
psrip	Extract images from PostScript files	Lackas
psplit	Select pages from PostScript files	Kleiweg
pst-2dplot	A PSTricks package for drawing 2D curves	Delgosha
pst-3d	A PSTricks package for tilting and other pseudo-3D tricks	Van Zandt, Voß
pst-3dplot	Draw 3D objects in parallel projection, using PSTricks	Voß
pst-abspos	Put objects at an absolute position	Voß
pst-am	Simulation of modulation and demodulation	Luque, Voß
pst-antiprism	A PSTricks related package which draws an antiprism	Voß, Luque
pst-arrow	Special arrows for PSTricks	Voß
pst-art-led	A PSTricks art package to generate LED displays	Manthanwar
pst-asr	Typeset autosegmental representations for linguists	Frampton
pst-bar	Produces bar charts using PSTricks	Ristow, Voß
pst-barcode	Print barcodes using PostScript	Burton, Voß
pst-bezier	Draw Bezier curves	Nähring, Voß
pst-blur	PSTricks package for shadows	Giese, Voß
pst-bspline	Draw cubic Bspline curves and interpolations	Sharpe
pst-calculate	Support for floating point operations at L ^A T _E X level	Voß
pst-calendar	Plot calendars in ways	Luque, Voß
pst-chladni	Draw the vibration of circular plates with unbound edges	Voß
pst-cie	CIE color space	Luque, Voß
pst-circ	PSTricks package for drawing electric circuits	Voß, Jorssen
pst-coil	A PSTricks package for coils, etc.	Voß, Van Zandt
pst-contourplot	Draw implicit functions using the algorithm	Luque
pst-cox	Drawing regular complex polytopes with PSTricks	Luque
pst-dart	Plotting dart boards	Voß
pst-dbicons	Support for drawing ER diagrams	May
pst-diffraction	Print diffraction patterns from various apertures	Luque, Voß
pst-electricfield	Draw electric field and equipotential lines with PSTricks	Gilg, Luque, Megrét,
pst-electrolysis	PSTricks example images for electrolysis	Voß
pst-ellipsoid	Plotting ellipsoids in 3D	Voß
pst-eps	Create EPS files from PSTricks figures	Voß, Van Zandt
pst-eqhz	Superposition of the horizontal and equatorial coordinate systems	Voß
pst-eucl-transl...	Bulgarian translation of the pst-eucl documentation	Karakoleva
pst-eucl	Euclidean geometry with PSTricks	Rodriguez, Voß
pst-exa	Typeset PSTricks examples, with code	Voß
pst-feyn	Draw graphical elements for Feynman diagrams	Voß
pst-fill	Fill or tile areas with PSTricks	Girou, Voß
pst-fit	Macros for curve fitting	Ledger, Voß
PST-Flags	Draw flags of countries using PSTricks	Manthanwar
pst-fourbarlinkage	Draw articulated quadrilaterals	Voß

<i>Package</i>	<i>Caption</i>	<i>Author</i>
pst-fp	Fixed-point arithmetic in PSTricks	Voß
pst-fr3d	Draw 3-dimensional framed boxes using PSTricks	Girou
pst-fractal	Draw fractal sets using PSTricks	Voß
pst-fun	Draw objects with PSTricks	Luque, Voß
pst-func	PSTricks package for plotting mathematical functions	Voß
pst-gantt	Draw GANTT charts with PSTricks	Girou, Voß
pst-gears	Drawing internal and external gears	Voß
pst-geo	Geographical Projections	Luque, Matarazzo, Voß
pst-geometrictools	A PSTricks package to draw geometric tools	Söll, Voß
pst-gr3d	Three dimensional grids with PSTricks	Girou, Voß
pst-grad	Filling with colour gradients, using PSTricks	Voß, Van Zandt
pst-graphicx	A PSTricks-compatible graphicx for use with Plain $\TeX$	Voß
pst-hertz	Draws the electromagnetic field of a Hertzian dipole	Voß
pst-hsb	Curves with continuous colours	Voß
pst-hyperboloid	Rotating a hyperbola to show geometric objects	Voß
pst-hypertiling	Hyperbolic tilings with PSTricks	Voß
pst-infixplot	Using PSTricks plotting capacities with infix expressions rather than RPN	Jorssen, Charpentier
pst-intersect	Compute intersections of arbitrary curves	Bersch
pst-Jtree	Typeset complex trees for linguists	Frampton
pst-kepler	Models for Johannes Kepler's view of the world	Voß
pst-knot	PSTricks package for displaying knots	Voß
pst-labo	Draw objects for Chemistry laboratories	Girou, Jorssen, Luque
pst-layout	Page layout macros based on PSTricks packages	Sharpe
pst-lens	Lenses with PSTricks	Luque, Girou, Voß
pst-light3d	Three dimensional lighting effects (PSTricks)	Girou, Kleiweg
pst-lsystem	Create images based on a L-system	Voß
pst-magneticfield	Plotting a magnetic field with PSTricks	Gilg, Luque, Voß
pst-marble	A PSTricks package to draw marble-like patterns	Gilg, Luque, Jaffer
pst-massspring	Create animations for two masses connected by a spring	Voß
pst-math	Enhancement of PostScript math operators to use with PSTricks	Jorssen, Voß
pst-mirror	Images on a spherical mirror	Luque, Voß
pst-moire	A PSTricks package to draw moiré patterns	Gilg, Luque, Sarlat
pst-node	Nodes and node connections in PSTricks	Van Zandt, Sharpe, Voß
pst-nutation	Rotation, precession, nutation of the earth	Voß
pst-ob3d	Three dimensional objects using PSTricks	Girou, Voß
pst-ode	Solving initial value problems for sets of Ordinary Differential Equations	Grahn
pst-optexp	Drawing optical experimental setups	Bersch
pst-optic	Drawing optics diagrams	Luque, Voß
pst-osci	Oscgons with PSTricks	Luque, Jorssen
pst-ovl	Create and manage graphical overlays	Van Zandt, Voß
pst-pad	Draw simple attachment systems with PSTricks	Drechsler
pst-pdf	Make PDF versions of graphics by processing between runs	Niepraschk, Gäßlein
pst-pdgr	Draw medical pedigrees using PSTricks	Veytsman, Akhmadeev
pst-perspective	Draw perspective views using PSTricks	Söll
pst-platon	Platonic solids in PSTricks	Luque, Voß
pst-plot	Plot data using PSTricks	Van Zandt, Voß
pst-poker	Drawing poker cards	Voß
pst-poly	Polygons with PSTricks	Girou, Voß
pst-pulley	Plot pulleys, using PSTricks	Söll
pst-qtree	Simple syntax for trees	Chiang, Gildea
pst-rputover	Place text over objects without obscuring background colors	Söll, Osborne
pst-rubans	Draw three-dimensional ribbons	Luque, Voß
pst-shell	Plotting sea shells	Voß, Luque
pst-sigsys	Support of signal processing-related disciplines	Delgosha
pst-slpe	Sophisticated colour gradients	Giese, Voß

<i>Package</i>	<i>Caption</i>	<i>Author</i>
pst-solarsystem	Plot the solar system for a specific date	Luque, Voß
pst-solides3d	Draw perspective views of 3D solids	Vignault, Luque, Schmittbuhl, Voß
pst-soroban	Draw a Soroban using PSTricks	Delmotte
pst-spectra	Draw continuum, emission and absorption spectra with PSTricks	Schmittbuhl
pst-spectrum	Output of a color spectrum for different color models	Voß
pst-sphericaltr...	Create animations of a spherical trochoid	Voß
pst-spinner	Drawing a fidget spinner	Voß, Luque
pst-spirograph	Drawing hypotrochoids as with a spirograph	Luque, Voß
pst-stru	Civil engineering diagrams, using PSTricks	Matarazzo, Luque, Voß
pst-support	Assorted support files for use with PSTricks	Voß
pst-text	Text and character manipulation in PSTricks	Voß, Van Zandt
pst-thick	Drawing very thick lines and curves	Luque, Voß
pst-titration	Acid-base pH titration curves with PSTricks	Voß
pst-tools	PSTricks support functions	Voß
pst-tree	Trees, using PSTricks	Voß, Girou, Van Zandt
pst-turtle	Commands for	Voß
pst-tvz	Draw trees with more than one root node, using PSTricks	Van Zandt, Voß
pst-uml	UML diagrams with PSTricks	Diamantini
pst-vectorian	Printing ornaments	Fradin
pst-vehicle	A PSTricks package for rolling vehicles on graphs of mathematical functions	Söll, Voß
pst-venn	A PSTricks package for drawing Venn sets	Voß
pst-vowel	Enable arrows showing diphthongs on vowel charts	Munn
pst-vue3d	Draw perspective views of three dimensional objects	Luque, Voß
pst-xkey	Key-value syntax for PSTricks packages	Adriaens
pst2pdf	A script to compile PSTricks documents via pdfTeX	Voß, González Lueng
psdoc	A tool for PSTricks documentation	Sharpe
pstex	Processor for including figures in L ^A T _E X	Hunt
pstoedit	Translate PostScript and PDF to other formats	Glunz
ps tool	Support for psfrag within pdfLaTeX	Robertson, Prime
ps totext	Extract ASCII from PostScript and PDF	Birrell, McJones
pstrees	Construct linguistics trees using a preprocessor	Sternefeld
pstricks-add	A collection of add-ons and bugfixes for PSTricks	Voß, Rodriguez
pstricks-base	PostScript macros for T _E X	Voß, Girou, Van Zandt
pstricks-calcn	Use of PSTricks in calculus lecture notes	Quan
pstricks-exampl...	PSTricks examples files of the 7th edition of the book PSTricks	Voß
pstricks-exampl...	Examples from PSTricks book (English edition)	Voß
pstricks-examples	PSTricks examples	Voß
pstring	Typeset sequences with justification pointers	Blum
psu-thesis	Package for writing a thesis at Penn State University	Floros
psutils	PostScript utilities	Duggan
ptex-base	Plain T _E X format for pTeX and e-pTeX	Japanese T _E X Team, M
ptex-fontmaps	Font maps and configuration tools for Japanese/Chinese/Korean fonts with (u)ptex	Japanese T _E X Team
ptex-fonts	Fonts for use with pTeX	Japanese T _E X Team, M
ptex-manual	Japanese pTeX manual	Japanese T _E X Team
ptex-texmf	Macro and other extensions for use with PTeX	Japanese T _E X Team
pTeX	A T _E X system for publishing in Japanese	Japanese T _E X Team
ptex2pdf	Convert Japanese T _E X documents to PDF	Japanese T _E X Team
ptext	A for Persian	Damanafshan
pthyphs	Hyphenation Patterns for Portuguese	de Rezende
ptlatexcommands	LaTeX to commands in Portuguese	Pereira de Morais Jun
ptmsc	Addon to the newtx package	Sharpe
ptolemaicastronomy	Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals)	Zach
ptptex	Macros for	Tomonaga, Yukawa
ptsans	PT Sans font and L ^A T _E X support	Farar

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ptserif	PT Serif font and $\LaTeX$ support	Farar
Punk-LaTeX	LaTeX support for punk fonts	Jørgensen
punk	Donald Knuth's punk font	Knuth, Grover
punknova	OpenType version of Knuth's Punk font	Hosny, Knuth
purifyeps	Make EPS work with both $\LaTeX$ /dvips and pdfLaTeX	Pakin
PuyoTikZ	Quickly typeset board states of Puyo Puyo games	Osborne
pwebmac	Consolidated WEB macros for DVI and PDF output	Scherer
PWT	An outline of publishing with $\TeX$	van der Laan
pxbase	Tools for use with (u)pLaTeX	Yato
pxchfon	Japanese font setup for pLaTeX and upLaTeX	Yato
pxcjkcat	LaTeX interface for the CJK category codes of upTeX	Yato
pxfonts	Palatino-like fonts in support of mathematics	Ryu
pxgreek	Shape selection for PX fonts Greek letters	Burnol
pxjahyper	Hyperref support for pLaTeX	Yato
pxjodel	Help change metrics of fonts from japanese-otf	Yato
pxpgfmark	driver for PGF inter-picture connections	Yato
pxpic	Draw pixel pictures	Spratte
pxrubrica	Ruby annotations according to JIS X 4051	Yato
pxtatescale	Patch to graphics driver for scaling in vertical direction of pTeX	Yamashita
ptxalpha	Virtual maths alphabets based on pxfonts and txfonts	Sharpe
pxufont	Emulate non-Unicode Japanese fonts using Unicode fonts	Yato
pybib	Command line utilities to check, sort, merge BibTeX files	Corke
pybliographer	A tool for managing bibliographic databases	Gobry
pydocstrip	Scripted version of $\LaTeX$ docstrip	Huynh
PygmenTeX	Use Pygments to format code listings in documents	Malaquias
pyjupyter	Lightweight environment for typesetting Python code	Bright
PyLuaTeX	Execute Python code on the fly in your $\LaTeX$ documents	Enderle
pynotebook	presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook	Pierquet
python	Embed Python code in $\LaTeX$	Ehmsen
pythonhighlight	Highlighting of Python code, based on the listings package	Verdier
pythonimmediate	Library to run Python code	user202729
PythonTeX	Run Python from within a document, typesetting the results	Poore
pzccl	Zapf Chancery as calligraphic math alphabet	Milde
QQQQQ		
Q-and-A	Typesetting Q&A-style; conversation made easier	XU
qbibman	Graphical frontend to BibTool	Goertz
qcircuit	Macros to generate quantum circuits	Eastin, Flammia, Scho
QCM	A $\LaTeX$ 2e class for making multiple choice questionnaires	Verna
qdtexvpl	Quick and dirty virtual font creation	Mattes
qed	Produce an mark	Taylor
qfig	DOS graphics program	Ofosu-Amaah
qfonts	PostScript (Adobe Type 1) fonts in QX layout	JNS team, Jackowski,
		Nowacki, Strzelczyk
qm	Commands for bras and kets and the like	Christlieb
QMS	VMS tools for controlling QMS printers	Unknown
qobitree	LaTeX macros for typesetting trees	Siskind
qrbill	Create QR bills using $\LaTeX$	Peischl, Antener
qrcode	Generate QR codes in $\LaTeX$	Hendrickson
qrcodetikz	Prettier QR codes	Frasson
qrcstamps	Create QR codes using stamps	Story
qsharp	Syntax highlighting for the Q# language	Granade
qstest	Bundle for unit tests and pattern matching	Kastrup
qsymbols	Maths symbol abbreviations	Rose
qtree	Draw tree structures	Dimitriadis, Siskind

<i>Package</i>	<i>Caption</i>	<i>Author</i>
QualiType	The QualiType font collection	Miller
quantikz	Draw quantum circuit diagrams	Kay
quantum-chemist...	Use consistent typesetting for quantum chemistry related software	Selzer
quantumarticle	Document class for submissions to the Quantum journal	Quantum – the open nal for quantum science
		Meyer, Gogolin
quantumcubemodel	Representation of quantum states in the quantum cube model	Schacht
quattrocento	LaTeX support for Quattrocento and Quattrocento Sans	Tennent
query-astro	Querying astronomical databases in $\LaTeX$	Dao
quickderivs	Typeset derivatives and differentials with minimal input	Petersen
quickreaction	A simple and fast way to typeset chemical reactions	Lambertini
quicktype	LaTeX package for quick typesetting	Mifsud
quiver	Draw commutative diagrams exported from https://q.uiver.app	Unknown
quiz2socrative	Prepare questions for socrative quizzes	Lella
quizztex	Create quizzes like in TV shows	Pierquet
quotation	Typeset an attributed quotation	Unknown
quotchap	Decorative chapter headings	Klever, Tinnefeld
quote	Match pairs of double-quote characters	Goatley
quotes	Smart double quotes in $\LaTeX$ input	Bosisio
quoting	Consolidated environment for displayed text	Titz
quotmark	Consistent quote marks	Talbot
quran-bn	Bengali translations to the quran package	Razavian
quran-de	German translations to the quran package	Razavian
quran-en	English translation extension to the quran package	Razavian
quran-es	Spanish Translations for the quran package	Razavian
quran-id	Indonesian translation extension to the quran package	Razavian
quran-ur	Urdu translations to the quran package	Razavian
quran	An easy way to typeset any part of The Holy Quran	Razavian
QWorld	Drawing string diagrams for monoidal categories and quantum theory in $\TeX$	Ryota
qyxf-book	Book Template for Qian Yuan Xue Fu	You
RRRRR		
r_und_s	Chemical hazard codes	Nordenholz
r2bib	Convert refer and EndNote files to BibTeX	Mathar
ragged	Generic ragged left and ragged right options	Siebenmann
ragged2e	Alternative versions of -type commands	Schröder, Peischl
raggedr	Set an entire document raggedright	Kilfinger
rail	Syntax specification in EBNF	Rooijakkers, Barthelm
rainbowbrackets	Automatic coloring of nested parentheses	Koenig
Rake4LaTeX	A rake-based tool to compile $\LaTeX$ projects	Lickert
raleway	Use Raleway with $\TeX$ (-alike) systems	Hofstra
ran_toks	Randomise token strings	Story
randbild	Marginal pictures	Ebermann
randexam	Make an exam paper and its randomized variants	Lyu
randintlist	Creating random integer number lists, with repeating and sorting options	Pierquet
random	Generating numbers in $\TeX$	Arseneau
randomlist	Deal with database, loop, and random in order to build personalized exercises	Charpentier, Telleche
RandomWalk	Random walks using TikZ	Le Floch
randtext	Randomise the order of characters in strings	Duan
rangecite	Will turn a range of citations into something like [1..3]	Dershowitz, Reingold
rangen	Generate random integers, rational and decimal numbers	Story
rank-2-roots	Draw (mathematical) rank 2 root systems	McKay
ransom	A font	Knuth
RATeX	A package for German lawyers	Vosberg
ratexdb	Database reports using $\LaTeX$ and Ruby	Höns
rawfonts	Low level font compatibility mode for $\LaTeX$	Jeffrey, $\LaTeX$ Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
rawprint	Print raw Russian text	Veytsman
rbt-mathnotes	Rebecca Turner's personal macros and styles for typesetting mathematics notes	Turner
rccol	Decimal-centered optionally rounded numbers in tabular	Guthöhrlein
rct-multi	Typeset RCS version control in multiple-file documents	Scharrer
rct-pln	RCS data in Plain $\TeX$ documents	Rose
RCS	Use RCS (revision control system) tags in $\LaTeX$ documents	Schrod, Gilbert
rctinfo	Support for the revision control system	Vollmer
ReadableCV	A highly readable and good looking CV and letter class	Stone
readarray	Read, store and recall array-formatted data	Segletes
readprov	Provides GetFileInfo without the need to load the file	Lück
realboxes	Variants of common box-commands that read their content as real box and not as macro argument	Scharrer
realcalc	Macros for real arithmetic calculations	Buchholz
realdentalcosts...	U.S. dental price benchmarks by state as $\LaTeX$ macros	Real Dental Costs Data Research Team
realhats	Put real hats on symbols instead of $\wedge$	Scroggs, Townsend
realscripts	Access OpenType subscript and superscript glyphs	Robertson
realtranspose	The way to transpose a Matrix	Quentin
rebuttal	Markup for structured journal and conference paper rebuttals	Deutsch
rec-thy	Commands to typeset recursion theory papers	Gerdes
recipe	A $\LaTeX$ class to typeset recipes	Loreti
recipebook	Typeset 5.5" x 8" recipes for browsing or printing	Granger
recipecard	Typeset recipes in note-card-sized boxes	Reish
recorder-fingering	Package to display recorder fingering diagrams	Munn
rectopma	Recycle top matter	Bencioli
recycle	A font providing the logo	Green, Pakin
redefine	Conditional macro, etc., definitions	Unknown
redis	A Hebrew font	Goldberg
REdit	Menu-based editor	Rogalla
refcheck	Check references (in figures, table, equations, etc)	Motygin
refcount	Counter operations with label references	Oberdiek, $\LaTeX$ Team
refenums	Define named items and provide back-references with that name	Kopp
refer-tools	Convert between refer format and BibTeX format	Mareschal, Fastenrat McHale, Jacobsen, R Palm, Kautz, Fritzke
refer	Convert a BibTeX bibliography to refer format	McHale
references	Bibliographic software supporting $\LaTeX$ /BibTeX	Kiefel
reflectgraphics	Techniques for reflecting graphics	Reiche
refman	Format technical reference manuals	Kielhorn, Partl
refreshpdf	Refresh PDF files	Gerhardt
refstyle	Advanced formatting of cross references	Els
regcount	Display the allocation status of the $\TeX$ registers	Drucbert
regpatch	High level patching of commands	Gregorio
Register-Transf...	Easily generate high-quality, publication-ready RTL diagrams	Rumpel
register	Typeset programmable elements in digital hardware (registers)	Lovell
regstats	Information about register use	Münch
regulatory	Flexible drafting of legal documents, especially in Dutch	Nijenhuis
relatase	General report helper package	Neto
reledmac	Typeset scholarly editions	Rouquette
reledpar	Typeset scholarly editions in parallel texts	Rouquette
relenc	A font encoding	Hellström
relsize	Set the font size relative to the current font size	Swift, Arseneau
removefr	Remove from counter-reset lists	Arseneau
remreset	Remove counters from reset list	Carlisle
renditions	Multiple versions from the same content	Story

<i>Package</i>	<i>Caption</i>	<i>Author</i>
reotex	Draw Reo Channels and Circuits	Oliveira
repeat	Execute macros a specified number of times	Eijkhout
repeatindex	Repeat items in an index after a page or column break	Harders
repere	MetaPost macros for secondary school mathematics teachers	Péault
repltext	Control how text gets copied from a PDF file	Pakin
report	Typeset a multi-chapter report	ℒ _{TeX} Team
repththeorem	Repetition of theorem environments	Straat
required	Packages of a ℒ _{TeX} distribution	ℒ _{TeX} Team, Rahtz, Sc
		Volovich
rerunfilecheck	Checksum based rerun checks on auxiliary files	Oberdiek, ℒ _{TeX} Team
res	A résumé class	Krishnamurthy, DeCo
rescansync	Re-scan tokens with syntex information	user20729
resizegather	Automatically resize overly large equations	ℒ _{TeX} Team, Oberdiek
resmes	Measure restriction symbol in ℒ _{TeX}	De Donato
ResolSysteme	Work on linear systems using xint or pyluatex	Pierquet
resphilosophica	Typeset articles for the journal Res Philosophica	Veytsman
responsive	Adaptive layout techniques for ℒ _{TeX} documents	Hoflich
rest-api	Describing a rest api	Klein
resumecls	Typeset a resume both in English and Chinese	Hu
resumemac	Plain T _{EX} macros for resumés	Hosek
RetosMatematicos	LaTeX template for the Telegram group	Díaz Bordón, Muñoz
returntogrid	Semi-automatic grid typesetting	Fischer
revbadge	Multi-color highlight builder featuring block and inline revision badges	Zhang
reverxii	Playing Reversi in T _{EX}	Le Floch
revnum	Reverse enumerate	Wilms
revquantum	Hacks to make writing quantum papers for revtex4-1 less painful	Granade
RevTeX	Styles for various Physics Journals	Ogawa, Doyle, Olein
		Mittelbach
revtex4-0	Styles for various Physics Journals (old version)	Ogawa, Doyle, Olein
		Mittelbach
revtex4-1	Styles for various Physics Journals	Ogawa, Doyle, Olein
		Mittelbach
rftc2bib	Generate BibTeX entries for IETF RFCs	Mortier
RFIL	Ruby font installer library	Gundlach
RGB	Tables of RGB colour parameters	Loreti
rgltxdoc	Common code for documentation of the author's packages	Grewe
ribbonproofs	Drawing ribbon proofs	Wickerson
richtext	Create rich text strings	Story
rigidnotation	Typeset vectors and matrices following the RIGID notation	Nadeau
rit-fonts	Malayalam fonts by Rachana Institute of Typography (RIT)	Radhakrishnan
rjlparshap	Support for use of \parshape in ℒ _{TeX}	Lee
rlepsz	Rewrite labels in EPS graphics	Rourke
rmannot	Create rich media annotations in a PDF file	Story
rmathbr	Repeating of math operator at the broken line and the new line in inline equations	Ryabov
rmligs	Remove incorrect ligatures in German documents	Jacke
rmpage	A package to help change page layout parameters in ℒ _{TeX}	McDonnell
rmthm	Use a roman font for theorem statements	Verwer
rnototex	Convert from Runoff to ℒ _{TeX}	Vanroose
Robot Man	A fun demo of AcroTeX eDucation Bundle facilities	Story
robotarm	TikZ powered ℒ _{TeX} package to draw parameterized 2D robot arms	Snippe
robotkarol	Worlds and block programs of the German teaching environment Robot Karol	Wagner
roboto	Support for the Roboto family of fonts	Tennent
robust-externalize	Cache anything (TikZ, python, ...) in a robust, efficient and pure way	Colisson
robustcommand	Declare robust command, with \newcommand checks	Ebermann
robustindex	Create index with pagerefs	van der Kallen

<i>Package</i>	<i>Caption</i>	<i>Author</i>
rojud	A font with the images of the counties of Romania	Bazon
romanbar	Write roman number with	Münch
romanbarpagenumber	Typesetting roman page numbers	Schneider
romandeadf	Romande ADF fonts and $\LaTeX$ support	Rees
romaniantex	$\LaTeX$ support for Romanian	Rezus
romanneg	Roman page numbers negative	Wolczko
romannum	Generate roman numerals instead of arabic digits	$\LaTeX$ Team, Robertso
		Wilson
rorlink	Create ROR symbols which links to the given ROR-IDs	Lukas
rosario	Using the free Rosario fonts with $\LaTeX$	Esbat
rotate-textures	Box rotation macros for Textures	Karney
rotate	Rotation support for $\TeX$ boxes	Unknown
rotating	Rotation tools, including rotated full-page floats	Fairbairns, Rahtz, $\LaTeX$
		Team
rotchiffre	Perform simple rotation cyphers	$\LaTeX$ Team, Oberdiek
rotfloat	Rotate floats	Sommerfeldt
rotpages	Typeset sets of pages upside-down and backwards	Callegari
rotunda	Manuscript book-hand font in the Rotunda style	Wilson
RoueQuestions	Draw a (roue de questions)	Vignal Danilet
roundbox	Round boxes in $\LaTeX$	Khalighi, bidi-tex Git
		Organisation
roundrect	MetaPost macros for highly configurable rounded rectangles (optionally with text)	Goodman
rpg-module	Typesetting old-school Dungeons and Dragons modules	Davis
rpgicons	Icons for tabletop role-playing games	Habicht
rplain	Redefines the plain pagestyle	Sommerfeldt
rputover	Place text over PSTricks objects without obscuring background colors	Osborne
RRGtrees	Linguistic tree diagrams for Role and Reference Grammar (RRG) with $\LaTeX$	Gardner
RSC	BibTeX style for use with RSC journals	Wright
rsfs	Ralph Smith's Formal Script font	Smith, Hoekwater
rsfso	A mathematical calligraphic font based on rsfs	Sharpe
RST	Drawing rhetorical structure analysis diagrams in $\LaTeX$	Reitter
rterface	Access to R analysis from within a document	Bogue
rtf2latex2e	Convert Rich Text Format (RTF) files to $\LaTeX$ 2e	Sathyam, Prah
rtf2tex	Convert RTF to $\TeX$	Lupton
rtkinenc	Input encoding with fallback procedures	Hellström
rtklage	Make suit details for German courts	Vosberg
rtsched	Draw Real-Time scheduling (GANTT) charts	Lipari
rub-kunstgeschi...	A class for the art history institute at Ruhr University Bochum	Schneider
rubik	Document Rubik cube configurations and rotation sequences	Nickalls, Syropoulos
rubikcube	Typeset Rubik cubes and move notation	Nickalls, Syropoulos
RubikRotation	Processes a sequence of Rubik rotations	Nickalls, Syropoulos
rubiktwoCube	Typeset Rubik TwoCubes and move notation	Nickalls, Syropoulos
ruhyphen	Russian hyphenation	Volovich
rule-d	Provide $\LaTeX$ 3 commands for typesetting rules	Kohm
ruled-tables	Plain $\TeX$ table macros, with ruled capability	Myers
ruler	A typographic ruler for $\TeX$	Eijkhout
rulerbox	Draw rulers around a box	Yang
rulercompass	A TikZ library for straight-edge and compass diagrams	Stacey
runcode	Execute foreign source code and embed the result in the pdf file	Bar, Wang
runDoc	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß
rune	Two rune fonts	Grant, Lüddecke
runic	Fonts for Anglo-Saxon futhorc script	Wilson
RunTeX	Windows program to run $\TeX$ variant and various utils as needed	Becker
Run TeXfile	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß
runtextshebang	A Lua script running $\LaTeX$ document files with $\TeX$ -style shebang	Yamamoto

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ruscap	A Metafont for rustic capitals	Sannier
russ	LaTeX in Russian, without babel	Shashkov
russian-help	LaTeX help in Russian	Lubenets
rustic	Roman Rustic manuscript book-hand font	Wilson
rutitlepage	Radboud University Titlepage Package	Lubbers
rvieport	Relative Viewport for Graphics Inclusion	Veytsman
rvwrite	Increase the number of available output streams in $\LaTeX$	Radhakrishnan
RWTH-CI	LaTeX templates using CI of RWTH Aachen University	Peischl
ryersonSGSThesis	Ryerson School of Graduate Studies thesis template	Shoab
ryethesis	Class for Ryerson University Graduate School requirements	Lassaline
SSSSS		
s2latex	A scribe to $\LaTeX$ converter	Jacobson, James
sa-tikz	TikZ library to draw switching architectures	Fiandrino
sacsymb	prepared with TikZ	Nyaupane
SAE	Typeset an SAE technical paper	Franke
saferef	Safer references through strong typing of references	Ashton
SAGEEP	Format papers for the annual meeting of EEGS	Veytsman
SageTeX	Embed Sage code and plots into $\LaTeX$	Pasechnik, Drake
sam2p	Convert bitmap formats to compact PS/PDF	Szabó
samples	A collection of Plain $\TeX$ coding examples	Unknown
sanhyph	Sanskrit hyphenation patterns	Codet
sanitize-umlaut	Sanitize umlauts for MakeIndex and pdfLaTeX	Sturm
sankey	Draw Sankey diagrams with TikZ	Gaborit
sans	Exchange Roman and Sans faces in a document	Knappen
sanskrit-t1	Type 1 version of fonts for Sanskrit	Korop
sanskrit	Babel and font support for Sanskrit	Haisman, Wikner, Pr
sansmath	Maths in a sans font	Arseneau
sansmathaccent	Correct placement of accents in sans-serif maths	Barton
sansmathfonts	Extended Computer Modern sans serif fonts	Barton
sapthesis	Typeset theses for Sapienza-University, Rome	Biccari
sarabian	Archaic South Arabian script font	Wilson, Stanier
SASnRdisplay	Typeset SAS or R code or output	Madsen
sauerj	A bundle of utilities by Jonathan Sauer	Sauer
sauter	Wide range of design sizes for CM fonts	Sauter, Nijhof
sauterfonts	Use Sauter's fonts in $\LaTeX$	Barthelmann
saveenv	Save environment content verbatim	user20729
savefnmark	Save name of the footnote mark for reuse	Kuhlmann
savesym	Redefine symbols where names conflict	Göbel
savetrees	Optimise the use of each page of a $\LaTeX$ document	Pakin
sblarticle	A $\LaTeX$ class for SBL style articles and papers	Purton
sblbook	A $\LaTeX$ class for SBL style print ready books	Purton
sblfonts	Font and language set up for SBL style documents	Purton
sblidx	A $\LaTeX$ package for SBL style indices	Purton
sblreport	A $\LaTeX$ class for SBL style theses	Purton
sbtex	A compact $\TeX$ distribution for MS-DOS	Sullivan
sc21-wg1	Title page for the old ISO TC97/SC21/WG1 working group	Unknown
SC21	Title page for the old ISO TC97/SC21 committee	Unknown
scale	Magnify a document by $\sqrt{2}$ or magstep(2)	Sandmann
scalebar	Create scalebars for maps, diagrams or photos	Lake
scaleft	Rescale fonts to arbitrary sizes	Carlisle
scalere	Constrained scaling and stretching of objects	Segletes
scaletextbullet	Resize the <code>\textbullet</code> without changing its vertical center	Beery
scanpages	Support importing and embellishing scanned documents	Sharpe
schedule	Weekly schedules	Alexander, Deneault
schedule209	Typeset schedules	Pfenning

<i>Package</i>	<i>Caption</i>	<i>Author</i>
schemabloc	Draw block diagrams, using TikZ	Papanicola
schemata	Print topical diagrams	Schaum
schemeTeX	Typesetting Scheme programs with $\LaTeX$	Ramsdell
SchemeWEB	Simple support for literate programming in Lisp	Ramsdell
schola-otf	Using the OpenType fonts $\TeX$ Gyre schola	Voß
schollatex	A tag-based language for print-ready teaching worksheets, built on LuaLaTeX	Dubard
ScholaX	Extension of $\TeX$ GyreSchola (New Century Schoolbook) with math support	Sharpe
schooldocs	Various layout styles for school documents	Missier
schule	Support for teachers at German schools	Pieper, Kuhaupt, Hilb
schulmathematik	Commands and document classes for German-speaking teachers of mathematics and physics	Wehr
schulschriften	German from Suetterlin to the present day	Entenmann
schwalbe-chess	Typeset the German chess magazine	Höning
schwell	Calligraphic font for typesetting handwriting in Schwell style	Ludewig
scientific-thes...	Provides cover page and affirmation at the end of a thesis	Kopp
scientificauthor	Visual $\LaTeX$ editor	Manhiça
scientificpaper	Format a scientific paper for journal publication	Aycock
scientificviewer	MacKichan software viewer	Pearson
SciKGT $\TeX$	Mark research contributions in scientific documents and embed them in PDF metadata	Bless
sciposter	Make posters of ISO A3 size and larger	Wilkinson
SciWordConv	Use Scientific Word/WorkPlace files with another $\TeX$	Tuleuov
sclang-prettyfier	Prettyprinting SuperCollider source code	Cretel
scmac	Typeset scripts with Plain $\TeX$	Piaw
scontents	Stores $\LaTeX$ contents in memory or files	González Luengo
scorecard	Format a Baseball scorecard	Wall
Scrabble	Commands for Scrabble boards	Pierquet
scraddr	Provide data from scr1tr2's address files	Kohm
scrambledenvs	Create and print scrambled environments	Chen
scrartcl	KOMA-Script class	Kohm
scratch	Draw programs like	Tellechea
scratch3	Draw programs like	Tellechea
ScratchX	Include Scratch programs in $\LaTeX$ documents	Ralet
scrbase	Provide basic features for KOMA-Script	Kohm
scrbook	KOMA-Script class	Kohm
scrdate	Calendar date operations	Kohm
screen	Prepare a document for a simple previewer	Unknown
screenplay-pkg	Package version of the screenplay document class	Munn
screenplay	A class file to typeset screenplays	Pate
screenwriter	Write film and television screenplays	Corbal
scrextend	Use of components of KOMA-Script by other packages	Kohm
scrhack	Compatibility package to emulate the former KOMA-Script package scrhack	Kohm
scrindex	Make index package work with KOMA-Script classes	$\LaTeX$ Team, Oberdieck
script-font	Handwriting font	Vanroose
script	Variant report and book styles	Neukam, Lichti
scriptfonts	A summary of mathematical script fonts for $\LaTeX$ users	Fairbairns
ScriptTeX	Macros for scripts and screenplays	McCarthy
scripture	A $\LaTeX$ style for typesetting Bible quotations	Purton
scrjrn1	Typeset diaries or journals	Pinson
scrjura	KOMA-Script support for lawyers, etc.	Kohm
scrlayer-fancyhdr	Combining fancyhdr with KOMA-Script's scrlayer	Kohm
scrlayer-noteco...	Control note columns parallel to the main text	Kohm
scrlayer-scrpage	Define and manage page styles	Kohm
scrlayer	Manage text within KOMA-Script	Kohm
scrletter	Letter extension to KOMA-Script classes	Kohm
scr1file	Installation control for KOMA-Script packages	Kohm
scr1tr2	KOMA-Script class	Kohm

<i>Package</i>	<i>Caption</i>	<i>Author</i>
scr1ttr2copy	A letter class option file for the automatic creation of copies	Niepraschek
scrpage2	Control of page headers and footers in $\LaTeX$	Kohm
scrreprt	KOMA-Script class	Kohm
scrtime	Show the time of a $\LaTeX$ run	Kohm
scrwfile	Use $\LaTeX$.aux file in place of \newwrite files	Kohm
scsnowman	Snowman variants using TikZ	Yamashita
scyrillic	A family of cyrillic fonts	Samarin, Glonti
SDAPS	LaTeX support files for SDAPS	Berg
SDRT	Macros for Segmented Discourse Representation Theory	Isambert, Robbers
sduthesis	Thesis Template of Shandong University	Huang
se2thesis	A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany	Lukaszczuk
seatingchart	Generation of seating charts	Werner
secdot	Section numbers with trailing dots	Fairbairns, Carlisle
seceqn	Number theorems by section	Leichter
secnum	A macro to format section numbering intuitively	Gau
secret	Put security classification marks in a document	Duchier
secretx	Put security classification marks in a document	Prussing
section	Modifying section commands in $\LaTeX$	Pretzel
sectionbox	Create fancy boxed ((sub)sub)sections	Wilkinson
sectionbreak	LaTeX support for section breaks	Hoftich
sectsty	Control sectional headers	McDonnell
seealso	Improve the performance of \see macros with makeindex	Liu
sehyph	Hyphenation patterns for Swedish	Rynning
selectp	Select pages to be output	Arseneau
selectpage	Select pages to be output from a document	Knuth
selinput	Semi-automatic detection of input encoding	Oberdiek, $\LaTeX$ Team
selnolig	Selectively disable typographic ligatures	Loretan
SemanTeX	Semantic, keyval-based mathematics	Ørsted
semantic-markup	Meaningful semantic markup in the spirit of the Text Encoding Initiative	Cashner
semantic	Help for writing programming language semantics	Neergaard, Glenstrup
semaphor	Semaphore alphabet font	Zýka
semesterplanner	Create beautiful semester timetables and more	Schneider
semesterplannerLua	Draw timetables and other organizational matters useful for planning a semester	Heindl
seminar	Make overhead slides	Van Zandt, Rahtz, G. Voß
semioneside	Put only special contents on left-hand pages in two sided layout	Hennig
semproc	Seminar proceedings	Columbus
SemTeX	Deals with stripped SemanTeX documents	Ørsted
semtrans	Transliteration of semitic languages	Knappen
sentences	Numbered lists for sentences	Unknown
sepfootnotes	Support footnotes and endnotes from separate files	Lourenço de Lima
sepnun	Print numbers in a format	Raichle
seqcalc	A package for declarative sequent-calculus proofs	Unknown
seqsplit	Split long sequences of characters in a neutral way	Veytsman
serbian-apostrophe	Commands for Serbian words with apostrophes	Filipović
serbian-book	Support for use of memoir in Serbian	Filipović
serbian-date-lat	Updated date typesetting for Serbian	Filipović
serbian-def-cyr	Serbian cyrillic localization	Filipović
serbian-lig	Control ligatures in Serbian	Filipović
serbianpart	Redefines \thepart to be used in Roman lettered Serbian	Filipović
serial	Generate serial letters	Pedersen
sesamanuel	Class and package for sesamath books or paper	Charpentier
sesstime	Session and timing information in lecture notes	Beisert
setbuilder	Mathematical sets with correctly scaled braces and separator	Sekorin
setdeck	Typeset cards for Set	Whieldon

<i>Package</i>	<i>Caption</i>	<i>Author</i>
setouterhbox	Set hbox in outer horizontal mode	ŁTeX Team, Oberdieck
setspace	Set space between lines	Harris, Tobin, Fairbairn
setspaceenhanced	An enhancement of the setspace package	Carlisle
setstrut	Automatic strut computation	Kohm
settobox	Assigning dimensions of a box to a length register	von Bechtolsheim
settosize-ltx	Scale text to make it fit a given width	ŁTeX Team, Oberdieck
settosize	Scale text to given width	Rahtz
seu-ml-assign	Southeast University Machine Learning Assignment template	Taylor
seuthesis	LaTeX template for theses at Southeastern University	van Jerry
seuthesisx	LaTeX class for theses at Southeast University, Nanjing, China	Yuan
sexam	Package for typesetting arabic exam scripts	Fan
sf298	Standard form 298	Laouidji
sfarticle	A ŁTeX 2.09 article style with an sf switch	Cochran, Rochford
SFEE	A ŁTeX class for the Smart Factory and Energy Efficiency magazine of the Tecnológico	Partl, Simon
sfms	Typesetting science fiction/fantasy manuscripts	de Anda Suárez
sfg	Draw signal flow graphs	DeMarco
sfheaders	Sans headers	Schmid
sfmath	Sans-serif mathematics	Loreti
sfwmac	A set of definitions for Unix system documentation	Dietrich
sgame	LaTeX style for typesetting strategic games	Unknown
sgmlcmt	Support for ŁTeX formulae as SGML PCDATA	Osborne
shadbox	Shade the background of any box	Knappen
shade	Add background shading to text regions	Glazkov
shadebox	Shade boxes using PostScript specials	Schmitt
Shaded theorems	Theorem environments that are shaded	Brewin, Šegan
shading	LaTeX package for putting text on a shaded background	Hefferon
shadow	Drop shadows for boxes	Mulder
shadowtext	Produce text with a shadow behind it	Orlandini
shalom	A simple Hebrew typesetting bundle	Zwols
shapepar	A macro to typeset paragraphs in specific shapes	Böttcher
ShapePatch	Transfig patch supporting shapepar	Arseneau
shapes	Draw polygons, reentrant stars, and fractions in circles with MetaPost	Gollwitzer
sharedline	Typeset shared lines in dramatic verse	Goodman
shavian	A Shavian spelling alphabet font	Smullyan
shdoc	Float environment to document the shell commands of a terminal session	Stanier
shellesc	Unified shell escape interface for ŁTeX	Laube
shhyph1	Serbo-Croatian hyphenation (Latin alphabet)	ŁTeX Team
shipunov	A collection of ŁTeX packages and classes	Muhamedagić
shlatex	LaTeX compilation script for Linux (written in Bash)	Shipunov
shobhika	An OpenType Devanāgarī font designed for scholars	Hilléreau
short-math-guide	Guide to using amsmath and related packages to typeset mathematical notation with ŁTeX	Kolachana
shortcuttool	Enables shortcut file import to the input tool Shortcut	The AMS
shortlst	Compact lists by running several items per line	Mehl
shortmathj	Automatically shortify titles of mathematical journals	Hansen
shorttoc	Table of contents with different depths	Avdeev
shortvrb	Abbreviated verbatim commands	Drucbert
show-pdf-tags	Extract PDF tags from tagged PDF files	ŁTeX Team
show2e	Variants of \show for ŁTeX2e	Krüger
showcharinbox	Show characters inside a box	Pégourié-Gonnard
showdim	Variants on printing dimensions	Khalighi, bidi-tex Git
showexpl	Typesetting ŁTeX source code	Organisation
showframe	Draw a page-layout diagram	Downes
showhyphenation	Marking of hyphenation points	Niepraschk
		Kelkel

<i>Package</i>	<i>Caption</i>	<i>Author</i>
showhyphens	Show all possible hyphenations in LuaLaTeX	Gundlach
showkerning	Showing kerns in a document	Kelkel
showkeys	Show label, ref, cite and bib keys	Carlisle
showlabels	Show label commands in the margin	Gray
showtags	Print the tags of bibliography entries	Beebe
shsulet	A letter document style for use at SHSU	Greenwade
ShtThesis	An unofficial L ^A T _E X thesis template for ShanghaiTech University	Li
shuffle	A symbol for the shuffle product	Lejay, Gilbey
SI	A comprehensive (SI) units package	Wright
SIAM	Styles for SIAM publications	Gray, Cipolone
side	Rotated floats for L ^A T _E X 2.09	Knight, Ryba
sidecap	Typeset captions sideways	Niepraschk, Gäßlein
sidenotes	Typeset notes containing rich content, in the margin	Thomas
sidenotesplus	Place referenced notes, alerts, figures and tables into the document margin	Vrba
sides	A L ^A T _E X class for typesetting stage plays	Mui
SIGGRAPH	Document class for SIGGRAPH conference papers	Kartch
signchart	Create beautifully typeset sign charts	Mottaz
siicusp-abstracts	Package for formatting scientific abstracts according to SIICUSP	Ivo
Sikumuna	LyX template for Hebrew article format	Rutenberg
silence	Selective filtering of error messages and warnings	Pock, Isambert
sillypage	John Cleese's Silly Walk as page numbering style	Cereda
sim-os-menus	Insert or or like in an OS	Pierquet
simple-resume-cv	Template for a simple resume or curriculum vitae (CV), in X _Y L ^A T _E X	Scrivena
simple-thesis-d...	Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in X _Y L ^A T _E X	Scrivena
simplebnf	A simple package to format Backus-Naur form (BNF)	Lee
simplecd	Simple CD, DVD covers for printing	Majoros
simplecv	A simple class for writing curricula vitae	Lasgouttes
simpleicons	Simple Icons for L ^A T _E X	Bose
simpleinvoice	Easy typesetting of invoices	Lohne
simplekv	A simple key/value system for T _E X and L ^A T _E X	Tellechea
simplenodes	Simple nodes in four colors written in TikZ for L ^A T _E X	Vergauwen
simpleoptics	Drawing lenses and mirrors for optical diagrams	Cawood
simpler-wick	Simpler Wick contractions	Ellis
simples-matrices	Define matrices by given list of values	Henel
SimpleSystemTeX	An automated file & block management system for large-scale L ^A T _E X	Zhou
simplewick	Simple Wick contractions	Kolorenc
simplex	LaTeX macros for linguistics	Gorman
simplified-latex	A Simplified Introduction to L ^A T _E X	Greenberg, Luecking
simplivre	Write your books in a simple and clear way	XU
simpsons	Metafont source for Simpsons characters	Chen
simurgh	Typeset Parsi in LuaLaTeX	Khalighi, bidi-tex Git Organisation
sines	Calculate sin function values	Walker
sinhala	Support for the Sinhala language	Saparamadu
sirlin	Fonts and macros for typesetting Tibetan	Sirlin
SISTyle	Package to typeset SI units, numbers and angles	Els, Wright
sitem	Save the optional argument of \item	Majkrzak
siunits	International System of Units	Wright, Heldoorn
siunitx	A comprehensive (SI) units package	Wright
SJTUTeX	LaTeX classes for Shanghai Jiao Tong University	Li, Wu
skak	Fonts and macros for typesetting chess games	Hoffmann
SkakNew	The skak chess fonts redone in Adobe Type 1	Dirr
skb	Tools for a repository of long-living documents	van der Meer
skdoc	Documentation and extraction for packages and document classes	Sigurdhsson

<i>Package</i>	<i>Caption</i>	<i>Author</i>
skeldoc	Placeholders for unfinished documents	Hetland
sketch	A 3d sketch language translator	Ressler
skeycommand	Create commands using parameters and keyval in parallel	Musa
skeyval	Key-value parsing combining features of xkeyval and pgfkeys	Musa
skillicons	Integrate skill icons into your documents	Mnatsakanov
skills	Create proficiency tests	Giraud
skmath	Extensions to the maths command repertoire	Sigurdhsson
skrapport	class for reports, etc.	Sigurdhsson
skull	A font to draw a skull	Grove
slantsc	Access different-shaped small-caps fonts	Harders
slashbox	Both column and row headings in a tabular cell	Yasuoka, Sato
slashed	Put a slash through characters	Carlisle
slatex-scheme	A pretty-printer for Scheme code in $\TeX$ documents	Sitaram
slatex	LaTeX support for writing Swedish	Mattison
slem	Slanted emphasis in $\LaTeX$ 2.09	Furuta
slemp	Slanted emphasis in $\LaTeX$	Swift
slhyph	Slovenian hyphenation patterns	Vrečko, Žlajpah
slidenotes	Typeset slides accompanied by notes	van der Meer
slides	Class for creating slides	Mittelbach, Schöpf, Team
slideshow	Generate slideshow with MetaPost	McPhee
slixte	A customizable class for creating slides	Corsini
sltables	Simplified tables for $\LaTeX$	Shipunov
smallcap	Promote small caps to a font family, so NFSS can deal with different shapes	Taupin
smaller	Choose an size in $\LaTeX$	Cosell, Hosek
smalltableof	Create listoffigures etc. in a single chapter	Mathieu
smalltalk	Typeset Smalltalk program fragments	Wolczko
smart-eqn	Automatic math symbol styling for $\LaTeX$ documents	Xiang
smartdiagram	Generate diagrams from lists	Fiandrino
smartmn	Make hyphens print as minus signs where appropriate	Knappen
smartnotes	Visually anchored margin notes with connector lines and dynamic placement	Ranna
smartref	Extend $\LaTeX$'s <code>\ref</code> capability	Bilotta
smartunits	Converting between common metric and Imperial units	Mathas
smflatex	Classes for Société mathématique de France publications	Chambert-Loir
smileghost	A smiling ghost symbol	Spitz
SmileTeX	Create $\LaTeX$ documents and more from simple texts	Schüler
snapshot	List the external dependencies of a $\LaTeX$ document	The AMS, Downes
snaptodo	A todo that snaps to the closer side	Wang
sneaker	Configurable Sneakers with TikZ	Molt
snote	Shaped notes for MusicTeX	Colburn
snotez	Typeset notes, in the margin	Niederberger
sober	Makes appearance of standard styles more	Poppelier
sobolev	Commands for dealing with Sobolev spaces (and relatives)	Bosisio
softfonts	Manage the in a LaserWriter printer	Small Planet Software
softmaker-altes...	LaTeX Support files for the SoftMaker Alte Schwabacher font	Kleber
softmaker-artistic	LaTeX Support files for the SoftMaker Artistic font	Kleber
softmaker-baske...	LaTeX Support files for the SoftMaker Baskerville Nova fonts	Kleber
softmaker-bonita	LaTeX Support files for SoftMaker Bonita	Kleber
softmaker-broadway	LaTeX Support files for the SoftMaker Broadway fonts	Kleber
softmaker-canossa	LaTeX Support files for the SoftMaker Canossa fonts	Kleber
softmaker-congress	LaTeX Support files for the SoftMaker Congress fonts	Kleber
softmaker-delan...	LaTeX Support files for the SoftMaker Delano Caps font	Kleber
softmaker-digital	LaTeX Support files for the SoftMaker Digital fonts	Kleber
softmaker-egypt...	LaTeX Support files for the SoftMaker EgyptienneStd fonts	Kleber
softmaker-flags...	LaTeX Support files for the SoftMaker Flagstaff font	Kleber

<i>Package</i>	<i>Caption</i>	<i>Author</i>
softmaker-grenoble	LaTeX Support files for the SoftMaker Grenoble fonts	Kleber
softmaker-helium	LaTeX Support files for the SoftMaker Helium fonts	Kleber
softmaker-heliu...	LaTeX Support files for the SoftMaker Helium fonts	Kleber
softmaker-hende...	LaTeX Support files for the SoftMaker Henderson font	Kleber
softmaker-iceberg	LaTeX Support files for the SoftMaker Iceberg font	Kleber
softmaker-inver...	LaTeX Support files for the SoftMaker Inverserif font	Kleber
softmaker-jugen...	LaTeX Support files for the SoftMaker Jugendstil font	Kleber
softmaker-marse...	LaTeX Support files for the SoftMaker Marseille fonts	Kleber
softmaker-moab	LaTeX Support files for the SoftMaker Moab font	Kleber
softmaker-nevada	LaTeX Support files for the SoftMaker Nevada fonts	Kleber
softmaker-newca...	LaTeX Support files for the SoftMaker Newcastle fonts	Kleber
softmaker-oldbl...	LaTeX Support files for the SoftMaker Old Blackletter font	Kleber
softmaker-quadrat	LaTeX Support files for the SoftMaker Quadrat fonts	Kleber
softmaker-stone...	LaTeX Support files for the SoftMaker Stone Handwriting font	Kleber
softmaker-sunset	LaTeX Support files for the SoftMaker Sunset fonts	Kleber
softmaker-tampa	LaTeX Support files for the SoftMaker Congress fonts	Kleber
softmaker-vagro...	LaTeX Support files for the SoftMaker VAGRounded font	Kleber
softmaker-velo	LaTeX Support files for the SoftMaker Velo font	Kleber
softmaker-veracruz	LaTeX Support files for the SoftMaker Veracruz fonts	Kleber
softmaker-freefont	Support files for SoftMaker free fonts	Kleber
somedefs	Save loading all of another package	Jeffrey, L ^A T _E X Team
songbook	Package for typesetting song lyrics and chord books	Rath
songproj	Generate Beamer slideshows with song lyrics	Ortolo
songs	Produce song books for church or fellowship	Hamlen
sorhyph	Upper Sorbian hyphenation patterns	Werner
sort-by-letters	Bibliography styles for alphabetic sorting	van Oudenhove
so-ton	University of Southampton-compliant slides	Blanco
soul	Hyphenation for letterspacing, underlining, and more	Oberdiek, L ^A T _E X Team
soulpos	A fancy means of underlining	Bezos López
soup	Generate alphabet soup puzzles	Simers
source2e	LaTeX2e kernel documentation for the entire system as one document	L ^A T _E X Team
SourceCodePro	Use SourceCodePro with T _E X(-alike) systems	Hofstra
SourceSans	Use Source Sans with T _E X(-alike) systems	Hofstra
SourceSansPro	Use SourceSansPro with T _E X(-alike) systems	Hofstra
SourceSerif	Use Source Serif with T _E X(-alike) systems	Hofstra
sourceserifpro	Use SourceSerifPro with T _E X(-alike) systems	Hofstra
SouthArabic	A font for an archaic South Arabia script	Stanier
soyombo	Fonts and a macro for Soyombo under L ^A T _E X	Corff
spacekern	Kerning between words and against space	Kelkel
spacingtricks	Addressing various spacing issues	Missier
spain	Bibliography style for Spanish documents	Fernandez
spalign	Typeset matrices and arrays with spaces and semicolons as delimiters	Rabinoff
spanish-mx	Typeset Spanish as in Mexico	Rivera
spark-otf	Support OpenType Spark fonts	Voß
sparklines	Drawing sparklines: intense, simple, wordlike graphics	Löffler, Luecking, van tenburg
spath3	Manipulate in PGF	Stacey
spbookmark	Customize superscripts and subscripts	Yi
spectral	LaTeX support for the Spectral font family	Tennent
spectralsequences	Print spectral sequence diagrams using PGF/TikZ	Chatham
SpeLaTeX	Create PDF documents with hyperlinks to audiofragments	Daems
spelling	Support for spell-checking of LuaTeX documents	Hennig
sphack	Patch L ^A T _E X kernel spacing macros	Pretzel
sphdthesis	LaTeX template for writing PhD Thesis	Garg
sphyphb	Experimental Spanish hyphenation patterns	Medina

<i>Package</i>	<i>Caption</i>	<i>Author</i>
spiderweb	A tool for building WEB systems	Ramsey
SPIE	Support for formatting SPIE Proceedings manuscripts	Hanson, SPIE Support
spim-phdthesisist...	Classes, styles and configuration files for writing PhD dissertations	Galland
Spix	Yet another T _E X compilation tool: simple, human readable, no option, no magic	Paternault
splintex	Plantin-based serif font family for L ^A T _E X	Miller
splines	MetaPost macros for drawing cubic spline interpolants	Luecking
splint	Write LALR(1) parsers in T _E X using bison and flex	Shibakov
split	Box two chunks of text side-by side	Skinner
splitbib	Split and reorder your bibliography	Markey
SplitIndex	Unlimited number of indexes	Kohm
spot	Spotlight highlighting for Beamer	Hendrickson
spotcolor	Spot colours for pdfLaTeX	Elstner
spotxcolor	Modern spot color support for the xcolor package	Yamamoto
spreadtab	Spreadsheet features for L ^A T _E X tabular environments	Tellechea
springer	Macros for Springer journals	Springer Verlag
sprite	Macros to typeset simple bitmaps with L ^A T _E X	Costabel
sverbatim	Allow line breaks within \verb and verbatim output	Pakin
SQLTeX	An SQL Preprocessor for L ^A T _E X	van Eijk
srcaps	Square Capitals manuscript book-hand font	Wilson
sr-half-compound	Hyphenation of Serbian half-compound words in cyrillic scripts	Filipović
sr-hyphen-spec	Hyphenation of special cases in Serbian	Filipović
sr-vorl	Class for Springer books	Dabelow
srbtiks	Font STIX2 for Serbian and Macedonian	Stefanović
srcltx	Jump between DVI and T _E X files	Ulrich
srcredact	A tool for redacting sources	Veytsman
srdp-mathematik	Typeset Austrian SRDP in mathematics	Weberndorfer
srhyphc	Hyphenation patterns for Serbian Cyrillic	Jelenak
srune	Saxon rune font	Lüddecke
sseq	Typesetting spectral sequence charts	Bauer
sshdbk10	Sans headers in book style	Unknown
sshrc-insight	A L ^A T _E X class for SSHRC Insight Grant proposals	Miller
sslides	Slides with headers and footers	Salimi
ssquote	Use the cmssq fonts	Vieth, Goossens
stables	Simplified Plain T _E X tables	Nilsson
stabular	Multipage tabular	Tolušis
stack	Tools to define and use stacks	Bayart
stackengine	Highly customised stacking of objects, insets, baseline changes, etc.	Segletes
stackrel	Enhancement to the \stackrel command	L ^A T _E X Team, Oberdieck
stage	A L ^A T _E X class for stage plays	Thomas, Jahrling
stampinclude	Inclusion based on .aux file date stamps	L ^A T _E X Team, Oberdieck
standalone	Compile T _E X pictures stand-alone or as part of a document	Scharrer
standardsectioning	Define sectioning commands identical to the standard classes	Kohm
stanli	TikZ Library for Structural Analysis	Hackl
StarFont	The StarFont Sans astrological font	Skala
starray	A structured array (of properties) based on expl3	Frigeri
startex	An XML-inspired format for student use	Langmyhr
statementsp	Theorem and proposition boxes with preview and recall functions	Ikeda
statex	Statistics style	Sparapani
statex2	Statistics style	Sparapani
statistics	Compute and typeset statistics tables and graphics	Rivaud
statistik	Store statistics of a document	Niedermair
statmath	A L ^A T _E X package for simple use of statistical notation	Ankargren
StatRep	Displays SAS code and results of running the code	Phélippé-Guinvarc’h
staves	Typeset Icelandic staves and runic letters	Syropoulos

<i>Package</i>	<i>Caption</i>	<i>Author</i>
stdclsdv	Provide sectioning information for package writers	L ^A T _E X Team, Robertso Wilson
stdpage	Standard pages with n lines of at most m characters each	Verweyen
stealcaps	small capitals	Giannotti
steinmetz	Print Steinmetz notation	Gregorio
stellenbosch-2	Stellenbosch University thesis bundle	Els
stellenbosch	Thesis bundle for Stellenbosch University (legacy)	Els
STEP	A free Times-like font	Miller
stepgreek	A free Times/Elsevier-style Greek font	Miller
sTeX	An infrastructure for semantic preloading of L ^A T _E X documents	Kohlhase, Müller
stfloats	Commands to control the presentation of floats	Tolušis
SticksToo	A reworking of STIX2	Sharpe
STIX	OpenType Unicode maths fonts	The STI Pub Compar Doyle, Hosny, Robert Jones
stix2-otf	OpenType Unicode text and maths fonts	The STI Pub Compar Jones
stix2-type1	Type1 versions of the STIX Two OpenType fonts	The STI Pub Compar Jones
stmaryrd	St Mary Road symbols for theoretical computer science	Jeffrey, Gibbons, Hoel
stocksize	A flexible and easy interface to paper (stock) dimensions	Lourenço
stoneipa	Support for the Stone Sans Phonetic font	Velleman
storebox	Storing information for reuse	Scharrer
storecmd	Store the name of a defined command in a container	Musa
strands	Draw objects constructed from strands	Arcis
streetex	Structural organic chemistry	Strokov
stretchy	Macros for creating stretchy T _E X symbols	Unknown
stricttex	Strictly balanced brackets and numbers in command names	Ørsted
string-diagrams	Create string diagrams with L ^A T _E X and TikZ	Brasolin
stringenc	Converting a string between different encodings	Oberdiek, L ^A T _E X Team
stringstrings	String manipulation for cosmetic and programming application	Segletes
structmech	A TikZ command set for structural mechanics drawings	Chang
structuredlog	Report files opened and closed in the log, including nesting level	L ^A T _E X Team
StrukTeX	Draw Nassi-Shneiderman charts	Hoffmann
sttools	Various macros	Tolušis, Statulevičius
stubs	Create tear-off stubs at the bottom of a page	Stuhrmann
Student Handouts	Management and styling of student handout projects	Fennell
studies-lm	An interactive L ^A T _E X course for students	Römer
sty2dtx	Create a .dtx file from a .sty file	Scharrer
style-showcase	Make a web page to compare styles	Hefferon
styledcmd	Handling multiple versions of user-defined macros	De Donato
styleitems	Independent auto-numbered list labels drawn with TikZ	Hameed
suanpan-l3	Traditional Chinese 7-beads suanpan (abacus) package based on l3draw	Geng
suanpan	MetaPost macros for drawing Chinese and Japanese abaci	Roegel
subcaption	Support for sub-captions	Sommerfeldt
subdepth	Unify maths subscript height	Robertson
subdocs	Multifile documents	Bezoz López
subeqn	Package for subequation numbering	Arseneau, Braams
subeqnarray	Equation array with sub numbering	Braams
subfig	Figures broken into subfigures	Cochran, Khalighi, b GitHub Organisation
subfigmat	Automates layout when using the subfigure package	Kleb
subfigure	Deprecated: Figures divided into subfigures	Cochran
subfiles	Individual typesetting of subfiles of a document	Salzer, Garcia-De Cas
subfloat	Sub-numbering for figures and tables	Harders

<i>Package</i>	<i>Caption</i>	<i>Author</i>
sublabel	Sub-number counters	Daly
subscript	Provides the \textsubscript command	Fairbairns, Carlisle
substances	A database of chemicals	Niederberger
substitutefont	Obsolete package to combine font families for different font encodings	Milde
substnote	Substitution notation with a switchable convention	Sekorin
substr	Deal with substrings in strings	Harders
subsupscripts	A range of sub- and superscript commands	Bresciani
subtext	Easy text-style subscripts in math mode	Jørgensen
sudoku	Create sudoku grids	Abraham
sudokubundle	A set of sudoku-related packages	Wilson
sueterlin	Calligraphic font for typesetting handwriting in Sütterlin style	Ludewig
suffix	Define commands with suffixes	Kastrup
suftesi	A document class for typesetting theses, books and articles	Valbusa
sugconf	SAS(R) user group conference proceedings document class	Fehd
sunpath	Draw sun path charts	Büi
superiors	Attach superior figures to a font family	Sharpe
supertabular	A multi-page tables package	Braams
suppose	Abbreviate the word	Lounsbury
susy	Macros for SuperSymmetry-related work	Turlay
suthesis	Typeset a Stanford University thesis	Pallas
sverb	A set of verbatim text manipulations	Wooding
svg-animate	Generate animated SVG diagrams with TikZ	Gross
svg-inkscape	How to include an SVG image in $\LaTeX$ using Inkscape	Engelen
SVG	Include and extract SVG pictures in $\LaTeX$ documents	Hanisch, Ilten
svgcolor	Define SVG named colours	Caprio
svn-multi	Subversion keywords in multi-file $\LaTeX$ documents	Scharrer
svn-prov	Subversion variants of \Provides... macros	Scharrer
svn	Typeset Subversion keywords	Lewis
svninfo	Typeset Subversion keywords	Brucker
SVRsymbols	A font with symbols for use in physics texts	Syropoulos
swebib	Swedish bibliography styles	Engelbrechtsen
swetex	Plain $\TeX$ support for writing Swedish	Engdahl
swfigure	Insert large images that do not fit into a single page	Beccari
Swift $\TeX$	Edit doc.sty and normal $\LaTeX$ files with GNU Emacs	Swift
Swimgraf	Graphical/textual representations of swimming performances	Osborne
switch	A constant time/expandable switch/case	Frigeri
switcheml	Obfuscate email addresses (now obsolete)	Duan
swrule	Lines thicker in the middle than at the ends	Dussa
swungdash	Typeset a swung dash in $\LaTeX$	Granet
sylllogism	Typeset syllogisms in $\LaTeX$	Vaughan
symbats3	Macros to use the Symbats3 dingbats fonts	Flynn
symbolindex	Generate a list of symbols with different subgroups	Holzmann
SympyCalc	Work with SymPy and PyLuaTeX	Pierquet
sympytex	Include symbolic computation (using sympy) in documents	Molteno
Synapsen	Reference management tool for BibTeX	Krajewski
synctex-parser	SyncTeX output file parser	Laurens
syngen	A tool for generating syntax diagrams from BNF	Klöcker
synproof	Easy drawing of syntactic proofs	Isambert, Robbers
syntax-mdw	Typeset syntax descriptions	Wooding
syntax2	Creation of syntax diagrams	Worsch
syntaxdi	Create syntax diagrams	Pieper, Kuhaupt, Hilb
synthslant	Synthetically slant text	Spiel
syntonly	Run a document through $\LaTeX$ for syntax checking	Mittelbach, Schöpf, E
		Team
syntrace	Labels for tracing in a syntax tree	Mathieu

<i>Package</i>	<i>Caption</i>	<i>Author</i>
synttree	Typeset syntactic trees	van Zuijlen
syriac	A font for Syriac written in Estrangelo	Stanier
systcontrolletters	Support for Systems and Control Letters	Balemi, Truöl
systeme	Format systems of equations	Tellechea
sysuthesis	LaTeX thesis template for Sun Yat-sen University	Tan
TTTTT		
t-angles	Draw tangles, trees, Hopf algebra operations and other pictures	Lyubashenko, Bespalko
t1-fraktur	A pair of fraktur font families in T1 encoding	Kurz, Taupin
t1enc	Standard package for activating ec fonts	LaTeX Team
t1infos	Utilities for PostScript fonts	Baruchel
T1Subset	A C++ library for subsetting PostScript Type 1 fonts	Frane Jr
t1tools	Facilities for handling Adobe Type 1 fonts	Wolff
t1utils	Simple Type 1 font manipulation programs	Hetherington, Kohler
t2	Support for using T2 encoding	Volovich, Lemberg
Tab4TeX	Preprocessor for LaTeX tabular environments	Milanese
tabbing	Extended tabbing environment with accented-letter support	Drucbert
tabbingbox	Save a tabbing environment in a box	Unknown
tabfigures	Maintain vertical alignment of figures	Ummels
table-fct	Draw a variations table of functions and a convexity table of its graph	Lakhdar
tableauVariations	Variation tables in MetaPost	Mazoit
tableaux	Construct tables of signs and variations	Kisselhoff
tablefootnote	Permit footnotes in tables	Münch
tableof	Tagging tables of contents	Burnol
tablerIcons	Use tablerIcons through LaTeX commands	Pierquet
tables	Plain TeX tables without preamble definitions	Cowan, Taylor
tablestyles	Styles for tables with new commands	Pospiech
tablists	Tabulated lists of short items	Lapko
tablor	Create tables of signs and of variations	Connan
tabls	Better vertical spacing in tables and arrays	Arseneau
tablvar	Typesetting pretty tables of signs and variations according to French usage	Missier
tabriz-thesis	A template for the University of Tabriz	Damanafshan
tabsatz	How to use tables in LaTeX	Reichert
tabstackengine	front-end to stackengine	Segletes
tabto-generic	to a measured position in the line	Arseneau
tabto-ltx	to a measured position in the line	Arseneau
tabu	Flexible LaTeX tabulars	Chervet
tabular2	Table typesetting with expl3 syntax	Unknown
tabularborder	Remove excess space at left and right of tabular	Fink
tabularcalc	Calculate formulas in a tabular environment	Tellechea
tabularew	A variation on the tabular environment	Saba
tabularht	Tabular extensions originally submitted by Heiko Oberdiek	Oberdiek, LaTeX Team
tabularkv	Tabular environments with key-value interface	LaTeX Team, Oberdiek
tabularray-abnt	An ABNT (Brazilian standard) theme for tabularray	Massago
tabularray	Typeset tabulars and arrays with LaTeX3	Lyu
tabulars-e	Examples from the book	Voß
tabularx	Tabulars with adjustable-width columns	Carlisle, LaTeX Team
tabulary	Tabular with variable width columns balanced	Carlisle
tabvar	Typesetting tables showing variations of functions	Flipo
tabverb	Verbatim text respecting TAB characters	Fine
tagging	Document configuration with tags	Longborough, LaTeX Team
tagpair	Word-by-word glosses, translations, and bibliographic attributions	Nolda
tagpdf	Code for PDF tagging using pdfLaTeX and LuaLaTeX	LaTeX Team, Fischer
tagsnip	Include tagged code snippets from local files or remote URLs	Brož
talk	A LaTeX class for presentations	Wiebusch
talkpal	A LaTeX package for creating slides for presentations	Pal

<i>Package</i>	<i>Caption</i>	<i>Author</i>
talos	A Greek cult font from the eighties	Tsolomitis
tamefloats	Experimentally use \holdinginserts with L ^A T _E X floats	Lück
TameTheBeast	A manual about bibliographies and especially BibTeX	Markey
tamil-omega	Tamil support for Omega/Aleph	Alex
tangle	Generate compilable source from web	Knuth
tango-weevil	A simple Web system	Minyard
tango	A L ^A T _E X document class for math teachers	Bovani
tangocolors	Use colors from the Tango color palette	Preuß
TangramTikZ	Tangram puzzles, with TikZ	Pierquet
TAP	TeX macros for typesetting complex tables	Jackowski, Pianowski
tape	Generate cassette labels from a simple database	Strzelczyk
tapir	A simple geometrical font	Podar
tasks	Horizontally columned lists	Mitek
taylor	Macros for category-theoretic diagrams	Niederberger
tbe	Extracts from	Taylor
tblr-extras	Extra libraries for tabularray for caption and babel compatibility	Borde
tccomp	Provide compatibility names for textcomp.sty	Merino
tcldoc	Doc/docstrip for tcl	Knappen
TclTeXEd	LaTeX editor written in TCL	Hellström
TCOBrowser	Local browsing of the Catalogue on Mac OS X	Strauß
tcolorbox	Coloured boxes, for L ^A T _E X examples and theorems, etc.	Maxwell
TCVN	Vietnamese Windows support	Sturm
tdclock	A ticking digital clock package for PDF output	Quy
tds	The T _E X Directory Structure standard	Randez
tdsfrmath	Macros for French teachers of mathematics	TUG TWG-TDS
techexplorer	Browser plugin for viewing T _E X and L ^A T _E X sources	Henel
Technica	Typesetting for the humanities	IBM Corporation
technics	A package to format technical documents	Boggio-Togna
technion-thesis...	Template for theses on the Technion graduate school	Nilsson
techreport	Generate Technical Reports using USC thesis style	Shuval
ted	A (primitive) token list editor	Cochran
TeEncontreX	Help for users of T _E X and L ^A T _E X	Pégourie-Gonnard
telprint	Format German phone numbers	Algaba
telugu	(La)TeX Support for writing the Telugu Language	Oberdiek, L ^A T _E X Team
templates-fenn	Templates for T _E X usage	Mukkavilli
templates-sommer	Templates for T _E X usage	Fenn
templatetools	Commands useful in L ^A T _E X templates	Sommer
tempora	Greek and Cyrillic to accompany Times	Pospiech
temporal-logic	Symbols for Temporal Logics	Sharpe
tengtex	Typesetting in Tolkien's Tengwar script	Schmid
tengwar	Font to set Tolkien's Tengwar script	Derzhanski
TengwarScript	LaTeX support for using Tengwar fonts	Urban
tensind	Typeset tensors	Fernández Galván
tensor	Typeset tensors	Bezos López
tensormatrix	Matrix representations of tensors	Piff, Ratcliffe
tensorstyles	A package separating the content of tensors from their forms	Halvorsen
termcal-de	German localization for termcal	NOËL
termcal	Print a class calendar	Friedl
termes-otf	Using the OpenType fonts T _E X Gyre Termes	Mitchell
terminalcode	Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes	Voß
termlist	Label any kind of term with a continuous counter	Zeng
termmenu	The package provides support for terminal-based menus using expl3	Rellermeyer
termsim	Simulate Win10, Ubuntu, and Mac terminals	Allred
tesla	A special-purpose language for knowledge base rules	Geng
		Baragar, Harris

<i>Package</i>	<i>Caption</i>	<i>Author</i>
testeq	An equality test for use in MetaPost	Vieth
testflow	A tool to validate PS/PDF output from $\LaTeX$	Shell
testfont	A testbed for font evaluation	Knuth
testhyphens	Testing hyphenation patterns	Beccari
testidx	Dummy text for testing index styles and indexing applications	Talbot
testmath	Examples of the AMS-LaTeX package	The AMS
teTeX	Obsolete $\TeX$ distribution for Unix/Linux	Esser
tetragonos	Four-Corner codes of Chinese characters	Yang
teubner	Philological typesetting of classical Greek	Beccari
TeX--XeT	Bidirectional extension of $\TeX$	Breitenlohner, Knuth
TeX Converter	Windows front-end to various $\LaTeX$ to HTML converters	MacKay
tex-ewd	Macros to typeset calculational proofs and programs in Dijkstra's style	Mayer
tex-extensions	Proposals for extensions to $\TeX$	Helbig
tex-font-errors...	Cheat sheet outlining the most common $\TeX$ font errors	Clasen
TeX-FPC	A collection of change files for a $\TeX$ system based on Free Pascal	Schlömer
TeX-GPC	A collection of change files for a $\TeX$ system based on GNU Pascal	Helbig
TeX Gyre Adventor	A font family that extends URW Gothic L	Jackowski, Nowacki
TeX Gyre Bonum	A font family that extends URW Bookman L	Jackowski, Nowacki
TeX Gyre Chorus	A font that extends URW Chancery L	Jackowski, Nowacki
TeX Gyre Cursor	A font that extends URW Nimbus Mono L	Jackowski, Nowacki
TeX Gyre Heros	A font family that extends URW Nimbus Sans L	Jackowski, Nowacki
TeX Gyre Math B...	Maths fonts to match $\TeX$ Gyre Bonum	Jackowski, Strzelczyk
TeX Gyre Math D...	Maths fonts to match $\TeX$ Gyre DejaVu	Jackowski, Pianowski
TeX Gyre Math P...	Maths fonts to match the -gyre-pagella text font	Strzelczyk
TeX Gyre Math S...	Maths fonts to match $\TeX$ Gyre Schola	Jackowski, Pianowski
TeX Gyre Math T...	Maths fonts to match $\TeX$ Gyre Termes	Strzelczyk
TeX Gyre Math	Maths fonts to match -gyre text fonts	Jackowski, Pianowski
TeX Gyre Pagella	A font family that extends URW Palladio L	Strzelczyk
TeX Gyre Schola	A font that extends URW Century Schoolbook L	Jackowski, Nowacki
TeX Gyre Termes	A font family that extends URW Nimbus Roman	Jackowski, Nowacki
TeX Gyre	$\TeX$ Fonts extending freely available URW fonts	Jackowski, Nowacki
tex-implementors	Entries from the -implementors mailing list	Beeton, Berry
tex-in-practice	Macro examples from	von Bechtolsheim
tex-ini-files	Model $\TeX$ format creation files	Wright, $\LaTeX$ Team
tex-it	Controller for $\TeX$ processing	Walsh
tex-kurs	A $\LaTeX$ (2.09) course in German	Rupprecht
tex-label	Place a classification on each page of a document	Komarath
tex-locale	Localisation support for $\TeX$ and $\LaTeX$ documents	Talbot
TeX-mag	An on-line $\TeX$ magazine	Hosek
tex-math	Maths mode documentation for OS/2 users	Hahn
TeX-nutshell	A short document about $\TeX$ principles	Olšák
tex-overview	An overview of the development of $\TeX$	Trautmann
tex-ps	$\TeX$ to PostScript generic macros and add-ons	BOP, Nowacki
tex-references	References for $\TeX$ and Friends	Wiedmann
tex-virtual-aca...	$\TeX$ usage web pages, in Polish	Wawrykiewicz, Przeleśki
tex-vpat	TeX Accessibility Conformance Report	Veytsman
TeX	A sophisticated typesetting engine	Knuth

<i>Package</i>	<i>Caption</i>	<i>Author</i>
tex2bib	Extract a BibTeX database from a document source	Friendly
TeX2ltx	AMS-TeX to AMS-LaTeX converter	Fortuny
tex2mail	Converts T _E X to mailable	Zakharevich
TeX2page	Produce HTML from T _E X/LaTeX	Sitaram
tex2rtf	TeX translator, output formats include RTF	Smart
tex2tok	Convert a T _E X source file into tokens	Fine
TeX2Word	Convert T _E X/LaTeX to MSWord	Chikrii
tex4ebook	Converter from L ^A T _E X to ebook formats	Hoftich
TeX4ht	Convert (La)TeX to HTML/XML	The TeX4ht Team, Gu
texaccents	Convert composite accented characters to Unicode	Milanese
texapi	Macros to write format-independent packages	Isambert, Robbers
TEXAS	32-bit T _E X 3.14 compiled for MS-DOS 386/486 computers	Chan
TeXBlend	Compile segments of L ^A T _E X documents	Hoftich
TeXbook	The source of	Knuth
texbuch	The little T _E XBook	Cremer
TeXbyTopic	Freed version of the book	Eijkhout
texcad32	Win32 drawing package for mathematical diagrams	Unknown
texchanges	LaTeX-native track changes for human and AI-assisted review	Nguyen
texchord	Typeset guitar-chord diagrams	Hoffman
TeXcount	Count words in a L ^A T _E X document	Rødland
texdate	Date printing, formatting, and manipulation in T _E X	Goodman
texdef	Display the definitions of T _E X commands	Scharrer
texdepend	Find dependencies in a L ^A T _E X file	Friendly
TeXdeps	Find the dependencies of a (La)TeX file	Cozens
texdiff	Compare documents and produce tagged merge	Doll, Günay
texdimens	Conversion of T _E X dimensions to decimals	Burnol
texdirflatten	Collect files related to a L ^A T _E X job in a single directory	Günay
texdoc	Documentation access for T _E X Live	Asakura, Esser, Pég
		Gonnard, T _E XLive
texdoctk	Easy access to package documentation	Ruedas, Harcombe
TeXdraw	Graphical macros, using embedded PostScript	Kabal
texecole	A French-prose document composition language	Dubard
texed	A T _E X shell for OS/2	Stippich
texemplar	A class for the journal of CervanTeX	Bezoz López
texfaq	A compilation of Frequently Asked Questions with answers	Fairbairns
texfilt	A (La)TeX log filter	Baker
TeXFindPkg	Query or install T _E X packages and their dependencies	Lyu
texfot	Filter clutter from the output of a T _E X run	Berry
texgit	Download, access, and potentially execute files from git	Weise
TeXhax	Digests of a general T _E X mailing list	Unknown
texi2dvi-latest	Process Texinfo or (La)TeX source to DVI	Friedman
texi2html	Converts T _E Xinfo to HTML	Price, Dumas, Berry,
texi2roff	Translate texinfo to troff	Erlebacher
texi2www	Converts texinfo to display on the Web	Singletary
texilikechaps	Format chapters with a texi-like format	Rivera
texi-like cover	A cover-page package, like T _E Xinfo	Simões
texindex	Simple indexing using standard Unix commands	Unknown
texinfo-hu	Texinfo package for Hungarian language	Vozárik
texinfo-latest	Current version of , texi2dvi, texi2pdf	Free Software Founda
texinfo	LaTeX macros for the GNU Texinfo documentation system	Free Software Founda
TeXLab	LaTeX Language Server	Förster, Förster
TeXline	A T _E X-based magazine	Clark
TeXlipse	LaTeX plugin for Eclipse	von Loesch, Huppon
		Karlsson, Laitinen, O
		Pirinen, Seuranen, Ta

<i>Package</i>	<i>Caption</i>	<i>Author</i>
texlist	Typeset program listings	Forkosh
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 6 and derived distributions	Tennent
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 7 and derived distributions	Tennent
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 8 and derived distributions	Tennent
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 6 and derived distributions	Tennent
texlive-dummy-f...	Dummy T _E X Live RPM for use with Fedora and similar distributions	Seliger
texlive-dummy-o...	Dummy T _E X Live RPM for use with Open SUSE	Niepraschk
texlive-repo	A mirror of the T _E X Live repository	T _E XLive
TeX Live source...	Sources of the T _E X Live distribution	T _E XLive
texlive	A comprehensive distribution of T _E X and friends	T _E XLive
texliveonfly	On-the-fly download of missing T _E X Live packages	Naranong
texlog-extract	Extract errors and warnings from T _E X logs	Dekker
texloganalyser	Analyse T _E X logs	van Oudenhove
texlogfilter	Filter L ^A T _E X engines output or log file	Labbé
TeXlogos	Ready-to-use L ^A T _E X logos	Ruzyczka
texlogsieve	Filter and summarize L ^A T _E X log files	Lago
TeXmacs	Structured text editor for T _E X	van der Hoeven
texmalli	A quick Finnish introduction to using L ^A T _E X	Kaijanaho
TeXmate	Comprehensive chess annotation in L ^A T _E X	Garcia-De Castro
texments	Using the Pygments highlighter in L ^A T _E X	Kubica
TeXmuse	Music typesetting system using T _E X and Metafont	Garcia-De Castro
texnegar	Kashida justification in X _Y L ^A T _E X and LuaLaTeX	Movahhedian
TeXnicCenter	An IDE for L ^A T _E X on MSWindows	Wiegand
texonly	A sample document in Plain T _E X	Borck-Elsner
texosquery	Cross-platform Java application to query OS information	Talbot
texpack	Create documented L ^A T _E X classes, packages and docs in a Unix environment	Lulli
texperf	A WordPerfect to L ^A T _E X translator	Forkosh
texpict	Create drawings for L ^A T _E X	Ribo
texpictex	Use tpic special commands in PiCTeX	Grunwald
TeXplate	A tool for creating document structures based on templates	Cereda
TeXPower	Create dynamic online presentations with L ^A T _E X	Lehmke, Nordhaug
TeXProject	A package for project management	Bressan, Gurari
TeXProposal	A proposal prototype for L ^A T _E X promotion in Chinese universities	Zhennan
texref	Find cross-references in a L ^A T _E X file	Friendly
TeXRocks	A minimal (La)TeX distribution	Wu
TeXshade	Package for setting nucleotide and peptide alignments	Beitz
TeXshell	X-Window Shell for T _E X	Mittelbach
texshell132	A free T _E XShell for MS-Windows 95 and NT	Struve
TeXShop	TeX front end for use on MacOS X	Koch
TeXsis	Plain T _E X macros for Physicists	Myers, Paige
texsketch	A drawing package for OS/2	Bahnes
texspell	A L ^A T _E X spelling checker	Eckl
texsurgery	A L ^A T _E X companion to the python project	Angulo
TeX T1	TeX format from Washington State University	Guenther
text2bib	A PHP script to convert references to BibTeX	Osborne
textarea	Control the text area dynamically	Rozhenko
textcase	Case conversion ignoring mathematics, etc.	Carlisle
textcomp	LaTeX support for the Text Companion fonts	Rahtz
textcsc	Simple commands for caps-to-small-caps text	Granet
textfit	Fit text to a desired size	Rahtz, Taylor
textglos	Typeset and index linguistic gloss abbreviations	Weber
textgreek	Upright greek letters in text	Michlmayr
textmerg	Merge text in T _E X and L ^A T _E X	Piff, Fairbairns, Carlis
textool	A SunOS DVI viewer	Ilieve
texttoolspro	Tools for documentation written in L ^A T _E X	Algaba

<i>Package</i>	<i>Caption</i>	<i>Author</i>
textopo	Annotated membrane protein topology plots	Beitz
textpath	Setting text along a path with MetaPost	Hennig
textpos	Place boxes at arbitrary positions on the $\LaTeX$ page	Gray
textualcomma	Use the textual comma character as decimal separator in math mode	Friedl
textures-metrics	Adobe font metrics, converted for use with Textures	Kahn
texvc	Use MediaWiki $\LaTeX$ commands	Schubotz
texware	Basic utility programs for use with $\TeX$	Knuth
tfmpk	A viewer for tfm and pk font files	Medini
TFMPKtest	Check and correct checksums of TFM and PK files	Larchey, Roegel, Ross
tfruppee	A font offering the new (Indian) Rupee symbol	Jørgensen
tgothic	Gothic Textura Quadrata manuscript book-hand font	Wilson
tgrind	Produce beautiful program listings using plain $\TeX$	Jacobson
tgrind209	Support tgrind in $\LaTeX$ 2.09	Unknown
thai-rmit	A font for Thai script	Kent
thai-usl	A font for Thai script	Kent
thaienum	Thai labels in enumerate environments	Janthong
ThailaTeX	Typeset Thai texts with standard $\LaTeX$ classes	Karoonboonyanan
thaispec	Thai Language Typesetting in $X_{\LaTeX}$	Promkam
thalie	Typeset drama plays	Paternault
TheanoDidot	LaTeX support for the TheanoDidot font family	Tennent
TheanoModern	Theano Modern fonts with $\LaTeX$ support	Tennent
theanooldstyle	Theano OldStyle fonts with $\LaTeX$ support	Tennent
theapa	APA (American Psychology Association) Reference Citation for $\LaTeX$	Ryu
theatre	A sophisticated package for typesetting stage plays	Hinque
thematicpuzzle	Horizontal banners in a puzzle style	Pierquet
theorem	Manipulate theorem environments	Mittelbach, $\LaTeX$ Team
theoremref	References with automatic theorem names	Jeřábek
thepdfnumber	Print PDF numbers with minimal digits	$\LaTeX$ Team, Oberdiek
thermodynamics	Macros for multicomponent thermodynamics documents	Hammond
these	Bibliography style for French theses	Herrb
thesis-ekf	Thesis class for Eszterházy Károly Catholic University	Tómacs
thesis-gwu	Thesis class for George Washington University School of Engineering and Applied Science	Kulumani
thesis-qom	Thesis style of the University of Qom, Iran	Razavian
thesis-titlepag...	Little style to create a standard titlepage for diploma thesis	Lamers
thesis	Typeset thesis	Matiaske
thinsp	A stretchable $\backslash$ thinspace for $\LaTeX$	Jørgensen
thirteen	Print dates of Friday 13th days	Unknown
thmbox	Decorate theorem statements	Beffara
thmlist	A $\LaTeX$ package for adding theorem environments quickly	Xia
thmtools	Extensions to theorem environments	Schwarz, Chou
thorshammer	Assessment based on AcroTeX quizzes	Story
threadcol	Organize document columns into PDF	Pakin
threecol	Three-column newsletter output	Unknown
threecolumn	LaTeX output in three columns	Greenwade
threeddice	Create images of dice with one, two, or three faces showing, using MetaPost	Luecking
3DLDF	Three-dimensional drawing with MetaPost output	Finston
threeparttable	Tables with captions and notes all the same width	Arseneau
threeparttablex	Notes in longtables	Madsen
thrmappendix	Theorems, lemmas, etc., in appendix	Klemens
thsmc	Metrics and $\LaTeX$ support for Sans Mono Condensed Font	Veytsman
thuaslogos	Logos for The Hague University of Applied Sciences (THUAS)	op den Brouw
thubeamer	A beamer theme for Tsinghua University	Yang
thucoursework	Coursework template for Tsinghua University	Zhao
thumb	Add thumb tabs to document pages	Holm Christensen
thumbpdf	Thumbnails for pdfTeX and dvips/ps2pdf	Oberdiek, $\LaTeX$ Team

<i>Package</i>	<i>Caption</i>	<i>Author</i>
thumbs	Create thumb indexes	Münch
thumby	Create thumb indexes for printed books	Goldgaber
thuthesis	Thesis template for Tsinghua University	Xue, Tsinghua Univer
tib	A bibliographic preprocessor	TUNA Association
tibetan	An early $\text{\LaTeX}$ Tibetan package	Alexander, Kremer, K
ticket	Make labels, visiting-cards, pins with $\text{\LaTeX}$	Schwartz, Knight, Wu
ticollege	Graphical representation of keys on a standard scientific calculator	Emmel
tictactoe	Drawing tic-tac-toe or Noughts and Crosses games	De Sousa
tidyres	Create formal resumes easily	Rowlett
tie	Allow multiple web change files	Liang
tiet-question-p...	A $\text{\LaTeX}$ question paper class for the TIET	Guntermann
TIETreport	A Professional $\text{\LaTeX}$ document class for TIET university project reports	Venkataramaiyer
TIFF2EPS	A PostScript program for converting TIFF files to EPS	Venkataramaiyer
tiff	The tiff graphics package	Jackowski, Pianowsk
tikz-3dplot	Coordinate transformation styles for 3d plotting in TikZ	Strzelczyk
tikz-among-us	Create some AmongUs characters in TikZ environments	Leffler
TikZ-Bagua	Draw Bagua symbols in Yijing	Hein
tikz-bayesnet	Draw Bayesian networks, graphical models and directed factor graphs	Zucattelli
tikz-bbox	Precise determination of bounding boxes in TikZ	WANG
tikz-bpmn	A TikZ library for creating BPMN models	Luttinen
tikz-catan	Draw Settlers of Catan board states with TikZ	Unknown
tikz-cd	Create commutative diagrams with TikZ	Leemans
tikz-chemlab	A TikZ-based reimplementation for drawing chemical laboratory glassware	Leahnu
tikz-cookingsym...	Draw cooking symbols	Stoffel
tikz-decofonts	Simple decoration fonts, made with TikZ, for short texts	Wang
tikz-dependency	A library for drawing dependency graphs	Matischok
tikz-dimline	Technical dimension lines using PGF/TikZ	Pierquet
tikz-ext	A collection of libraries for PGF/TikZ	Pighin
TikZ-FeynHand	Feynman diagrams with TikZ	Gross
tikz-feynman	Feynman diagrams with TikZ	Unknown
tikz-imagelabels	Put labels on images using TikZ	Dohse
tikz-inet	Draw interaction nets with TikZ	Ellis
tikz-kalender	A $\text{\LaTeX}$ based calendar using TikZ	Plüss
tikz-karnaugh	Typeset Karnaugh maps using TikZ	de Falco
tikz-ladder	Draw ladder diagrams using TikZ	Niepraschk
tikz-lake-fig	Schematic diagrams of lakes	Laus
TikZ-layers	TikZ provides graphical layers on TikZ: , and	Stachelek
tikz-mirror-lens	Spherical mirrors and lenses in TikZ	Moutinho
tikz-nef	Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)	Zucattelli
tikz-network	Draw networks with TikZ	Gosmann
tikz-nfold	Triple, quadruple, and n-fold paths with TikZ	Hackl
tikz-opm	Typeset OPM diagrams	Schulz
tikz-optics	A library for drawing optical setups with TikZ	Hoffmann
tikz-osci	Produce oscilloscope	Fruchart
tikz-page	Small macro to help building nice and complex layout materials	Giauffret
tikz-palattice	Draw particle accelerator lattices with TikZ	Gross
TikZ-planets	Illustrate celestial mechanics and the solar system	Schmidt
tikz-qtree	Use existing qtree syntax for trees in TikZ	Santos
tikz-relay	TikZ library for typesetting electrical diagrams	Chiang
TikZ-Sections	Draw structural cross-sections	Laus
tikz-sfc	Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs)	Yazdi
tikz-shields	Badges as in shields.io, but in $\text{\LaTeX}$	Laus
		Saigre

<i>Package</i>	<i>Caption</i>	<i>Author</i>
tikz-swigs	Horizontally and vertically split elliptical nodes	Richardson
tikz-tensor-net...	Generate tensor-network diagrams from a description of the network	Lu
tikz-timing	Easy generation of timing diagrams as TikZ pictures	Scharrer
tikz-trackschem...	A TikZ library for creating track diagrams in railways	Scheidt
tikz-triminos	Create triminos, made with TikZ	Pierquet
tikz-truchet	Draw Truchet tiles	Scroggs
tikz2d-fr	Work with some 2D TikZ commands (French)	Pierquet
tikz3d-fr	Work with some 3D figures	Pierquet
tikzbrickfigurines	Draw brick figurines with TikZ	Pierquet
TikZbricks	Drawing bricks with TikZ	Unknown
tikzcalendarnotes	Highlighting, marking and annotating dates in a TikZ calendar	Frigeri
tikzcodeblocks	Helps to draw codeblocks like scratch, NEPO and PXT in TikZ	Salamon
tikzdotncross	Marking coordinates and crossing paths	Frigeri
TikZducks	A little fun package for using rubber ducks in TikZ	Unknown
tikzfill	TikZ libraries for filling with images and patterns	Sturm
tikzfxgraph	Plotting functions in a simplified way	Frigeri
tikzinclude	Import TikZ images from collections	Schwenk, Berg
TikZlings	A collection of cute little animals and similar creatures	Unknown
tikzmark	Use TikZ's method of remembering a position on a page	Stacey
TikZmarmots	Drawing little marmots in TikZ	Unknown
tikzorbital	Atomic and molecular orbitals using TikZ	Salvato-Vallverdu
tikzpackets	Display network packets	Paciorek
tikzpagenodes	A single TikZ node for the whole page	Scharrer
tikzpeople	Draw people-shaped nodes in TikZ	Fleischhacker
tikzpfleile	Draw arrows using PGF/TikZ	Fütterer, Zachhuber
tikzphysics	TikZ-native shapes and anchors for classical physics diagrams	Blayer
TikZpingus	Penguins with TikZ	Sihler
tikzposter	Create scientific posters using TikZ	Richter, Barnard, Bot Surmann
tikzquads	A few shapes designed to be used with CircuiTikZ	Frigeri
tikzquests	A parametric questions' repositories framework	Frigeri
tikzscale	Resize pictures while respecting text size	Häcker
tikzsymbols	Some symbols created using TikZ	Vitecek
tikztosvg	A utility for rendering TikZ diagrams to SVG	Unknown
tikzviolinplots	Draws violin plots from data	Callil-Soares
tile-graphic	Create tiles of a graphical file	Story
tilings	A TikZ library for drawing tiles and tilings	Stacey
timbreicmc	Typeset documents with ICMC/USP watermarks	Frasson
time-gen	Print the time (12-hour clock)	Sen
time	Defines a macro \now to print the current time	Piff, Fairbairns, Carlis
timechart	A package for drawing chronological charts	Cain
timeline	Typeset time-lines, for planning, etc.	Unknown
timeop	Calculates and displays arithmetic operations with durations	Pierquet
times	Select Adobe Times Roman (or equivalent) as default font	Rahtz
timetab	Typeset timetables	Oetiker
timetable	Generate timetables	Verunek
timing-diagrams	Draw timing diagrams	Moy
timing	Fonts and macro package for drawing timing diagrams	May, Leilich
tinot	LaTeX support for the Tinos font family	Matteson, Tennent
tiny21	Pretty print C/C++/Java source code using L ^A T _E X	Plugge
tipa-de	German translation of tipa documentation	Leistner
tipa	Fonts and macros for IPA phonetics characters	Rei
tipauni	Producing Unicode characters with TIPA commands	Unknown
tipfr	Produces calculator's keys with the help of TikZ	De Sousa
tipos	Description of fonts for T _E X, in Spanish	Bezos López

<i>Package</i>	<i>Caption</i>	<i>Author</i>
tiscreen	Mimic the screen of older Texas Instruments calculators	Ibrahim
titlecaps	Setting rich-text input into Titling Caps	Segletes
titlefoot	Add special material to footer of title page	Presnell
titlepage-uni-d...	Titlepage for University of Dortmund (Germany)	Sebastiani
titlepages	Sample titlepages, and how to code them	Wilson
titlepic	Add picture to title page of a document	ten Cate
titleps	Page style control	Bezos López
titleref	A command to cross-reference section titles	Arseneau
titles	Typeset book and article titles in $\text{\LaTeX}$	Swift
titlesec	Select alternative section titles	Bezos López
titletoc	Alternative headings for toc/lof/lot	Bezos López
titling	Control over the typesetting of the <code>\maketitle</code> command	$\text{\LaTeX}$ Team, Robertson Wilson
tkbibtex	A portable editor and browser for BibTeX files	Corke
tkdvi	DVI previewer built with the Tcl/Tk toolkit	Lingnau
tkhyph	Hyphenation patterns for Turkish	MacKay
tktexcad	Generate $\text{\LaTeX}$ picture environments	Straube
tkz-base	Tools for drawing with a cartesian coordinate system	Matthes
tkz-berge	Macros for drawing graphs of graph theory	Matthes
tkz-bernoulli	Draw Bernoulli trees with TikZ	Pierquet
tkz-doc	Documentation macros for the TKZ series of packages	Matthes
tkz-elements	A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide	Matthes
tkz-euclide	Tools for drawing Euclidean geometry	Matthes
tkz-fct	Tools for drawing graphs of functions	Matthes
tkz-graph	Draw graph-theory graphs	Matthes
tkz-grapheur	A $\text{\LaTeX}$ package with tools for graph plotting (and TikZ)	Pierquet
tkz-interval	Interval brackets made with TikZ	Pierquet
tkz-kiviat	Draw Kiviat graphs	Matthes
tkz-linknodes	Link nodes in mathematical environments	Matthes
tkz-orm	Create Object-Role Model (ORM) diagrams	Voß, Staps
tkz-tab	Tables of signs and variations using PGF/TikZ	Matthes
tkzexample	Package for the documentation of all tkz-* packages	Matthes
TLaunch	A Windows GUI to run a networked $\text{\TeX}$ Live as if installed locally	Kroonenberg
tlc-article	LaTeX document class for consistently formatted formal documents	Howard
tlc2-errata	Errata list for The $\text{\LaTeX}$ Companion, Second Edition	Mittelbach, Goossens
tlc2-examples	Examples from , second edition	Mittelbach
tlc3-examples	All examples from , third edition	Mittelbach
TL Cockpit	A GUI frontend to $\text{\TeX}$ Live Manager (tlmgr)	Preining
tlg2latex	Prepare $\text{\LaTeX}$ from the Thesaurus Linguae Graecae	Rouquette
tlmgr-intro-zh-cn	A short tutorial on using tlmgr in Chinese	Sun
tlmgrBasics	A simplified documentation for tlmgr	Tennent
tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley
tmmath-fonts	Bitmap versions of the Micropress TM-Math fonts (Times Maths)	MicroPress
tmmath	Support for using the Micropress TM-Math fonts	Schmidt, Harcombe
tmview	A DVI previewer for SVGA displays	Moor
to-be-determined	Highlight text passages that need further work	Bugayenko
toc-zar	Plain $\text{\TeX}$ table of contents macros	Zirin
toc	Table of contents macros for Plain $\text{\TeX}$	Unknown
tocbasic	Management of tables/lists of contents (and the like)	Kohm
tocbibind	Add bibliography/index/contents to Table of Contents	Robertson, $\text{\LaTeX}$ Team Wilson
tocdata	Adds names to chapters, sections, figures in the TOC and LOF	Dunn
ToCenter	Centring (and other) Page Layout	Rozhenko
tocloft	Control table of contents, figures, etc.	$\text{\LaTeX}$ Team, Robertson Wilson

<i>Package</i>	<i>Caption</i>	<i>Author</i>
tocstyle	Define style of Table of contents (etc) files	Kohm
tocvsec2	Section numbering and table of contents control	Robertson, Wilson
todo	Make a to-do list for a document	Garcia-De Castro
todonotes	Marking things to do in a $\LaTeX$ document	Midtiby
toil	An installer of PostScript fonts for $\TeX$	Jackowski, Pianowski
		Strzelczyk
tokcycle	Build tools to process tokens from an input stream	Segletes
tokenizer	A tokenizer	Herpers
tokglobalstack	Dedicated global stacks implementations	Frigeri
tokgroupmark	Restoring tokens after closing multiple groups	Frigeri
tokmap	Iterate over a token list expandably, without dropping spaces or braced groups	Unknown
tokstools	Tools for manipulating tokens	Tellechea
tolkienfonts	Use TTF fonts from the WWW with pdfTeX	Barton
tonevalue	Tool for linguists and phoneticians to visualize tone value patterns	Chen
toolbox	Tool macros	Väth
topcapt	Place captions above figures or tables	Fairbairns, Carlisle
topfloat	Move floats to the top of the page	Macchia
topiclongtable	Extend longtable with cells that merge hierarchically	Brasolin
TOPletter	Letter class for the Politecnico di Torino	Torchiano
topsection	An un-numbered top level section	Rozhenko
TOPtesi	Bundle for typesetting multilanguage theses	Beccari
totalcount	Commands for typesetting total values of counters	Sommerfeldt
totcount	Find the last value of a counter	Koutavas
totpages	Count pages in a document, and report last page number	Müller
tpcmfont	Computer modern fonts in	Knuutila
tpic2pdfTeX	Use tpic commands in pdfTeX	Henkel, $\TeX$ Live
tpslifonts	A $\LaTeX$ package for configuring presentation fonts	Lehmke
TpX	A drawing tool for Windows	Tsyplakov
TQFT	Drawing TQFT diagrams with TikZ/PGF	Stacey
tr2latex	Translate troff source to $\LaTeX$	Engel, Jagdman, Al-Y
trace	Make sensible use of $\TeX$ tracing in $\LaTeX$	Mittelbach, $\LaTeX$ Team
tracking	Adjust tracking of strings	Glazkov
tracklang	Language and dialect tracker	Talbot
trademarks	A collection of trademarks and the like	Unknown
traffic-light-p...	Show TLP (Traffic Light Protocol) tags	Starke
TrainMap	Draw railway line schematics and transit network maps with TikZ	Sardà Palla
trajan	Fonts from the Trajan column in Rome	Wilson
tram	Typeset tram boxes in $\LaTeX$	Khalighi, bidi-tex Git
		Organisation
tramlines	A package for creating tramlines (lines above and below a title used by lawyers in the UK)	Granet
trans	A simple $\TeX$ macro package for PostScript transformations	BOP
transfig	Transform xfig pictures into many other formats	Smith
transition-metals	Hybridization diagrams for transition metal complexes	Hameed
translation-arr...	French translation of the documentation of array	Drucbert
translation-ars...	German version of arsclassica	Römer, Gessinger
translation-bib...	German translation of the User Guide for BibLaTeX	Römer
translation-boo...	French translation of the documentation of booktabs	Drucbert
translation-che...	German version of chemsym	Römer, Heuke
translation-dco...	French translation of the documentation of dcolumn	Drucbert
translation-ecv-de	Ecv documentation, in German	Römer, Vogel
translation-enu...	Enumitem documentation, in German	Ludwig, Römer
translation-eur...	German version of europecv	Römer, Fischer
translation-fil...	German version of filecontents	Römer, Berndt
translation-foo...	A German translation of the documentation of footmisc	Römer
translation-mor...	German version of moreverb	Römer, Biniok

<i>Package</i>	<i>Caption</i>	<i>Author</i>
translation-nat...	French translation of the documentation of natbib	Drucbert, Daly
translation-pst...	A German translation of the documentation of pst-jtree	Römer
translation-tab...	French translation of the documentation of Tabbing	Drucbert
translations	Internationalisation of $\LaTeX$ 2e packages	Niederberger
translator	Easy translation of strings in $\LaTeX$	Wright
Transparent-IO	Show for approval the filenames used in \input, \openin, or \openout	Wermuth
transparent	Using a color stack for transparency with pdfTeX	Oberdiek, $\LaTeX$ Team
tree-dvips	Trees and other linguists' macros	Pease
treedef	Macros to typeset trees in Plain TeX	Eppstein
treesvr	Tree macros	Vanroose
treetex-ltx209	Draw horizontally- or vertically-oriented trees	Bloesch
treetex-plain	Draw trees	Brueggemann-Klein,
trfsigns	Typeset transform signs	Rascher
trig	Simple trigonometric functions	Carlisle, $\LaTeX$ Team
trigonometry	Demonstration code for cos and sin in TeX macros	Taylor
trimspaces	Trim spaces around an argument or within a macro	Robertson
trivfloat	Quick float definitions in $\LaTeX$	Wright
TrivialPursuit	Insert Trivial Pursuit board game	Pierquet
trsym	Symbols for transformations	Holfert
truchet	MetaPost implementation of Truchet tiling patterns	Roegel
truecols	Colour facilities for Slitex	Love
truypemetrics	Metrics for some TrueType font families	Penninga
TrueTypeToType42	Generate a Type 42 font from a TrueType font	Barton
truncate	Limit output text to a specified width	Arseneau
truthtable	Automatically generate truth tables for given variables and statements	Flück
TrY	Automation of TeX/LaTeX compilation	Tex
tsconfig	Setup support for TeXshell	Nitschke
tsemelines	Support for the ancient \emline macro	Schlemmer
tsipa	Macros and fonts to produce IPA typesetting	Hajime, Rei, Shun
tsvtemplate	Apply a template to a tsv file	Renkema
tt2001	Type 1 EC fonts generated by TeXtrace	Szabó
ttf-howto	Using TrueType fonts with TeX systems	Harders
ttf2mf	Convert True Type fonts to Metafont	Motygin
ttf2pfb	Make an Adobe Type 1 version of a TrueType font	Lemberg
ttf2pt1	Convert TrueType fonts to Adobe Type 1 format	Weeks, Siebert, Henli
ttf2tex	Use TrueType fonts with TeX	Lehman
ttftogf	Convert True Type fonts to GF format	Vasil'ev
tth	A TeX to HTML translator	Hutchinson
ttn	TeX and TUG news archive	Thiele
ttt	A Tibetan Transcript Transliterator for $\LaTeX$	Steiner
tucv	Support for typesetting a CV or résumé	Louthan
TUDa-CI	LaTeX templates using CI of Technische Universität Darmstadt	Peischl
tudscr	Corporate Design of Technische Universität Dresden	Hanisch
tufte-latex	Document classes inspired by the work of Edward Tufte	Godby
tugboat-plain	Plain TeX macros for TUGboat	Beeton, Berry
tugboat-toc	An accumulation of TUGboat tables of contents	Beeton
TUGboat	LaTeX macros for TUGboat articles	Fairbairns, Berry
tui	Thesis style for the University of the Andes, Colombia	Vaughan
tuple	Expandable operations for tuples of numbers	Tellechea
turabian-format...	Formatting based on Turabian's Manual	Abdool
turabian	Create Turabian-formatted material using $\LaTeX$	Surber
turkce-sayi	Automatic Turkish suffix handling for reference numbers	Süer
turkish	LaTeX Support for Typesetting Turkish	MacKay
turkishintro	An introduction to $\LaTeX$, in Turkish	Rakhimov
turkmen	Babel support for Turkmen	Annagurban

<i>Package</i>	<i>Caption</i>	<i>Author</i>
turnstile	Typeset the (logic) turnstile notation	Buchsbaum, Reinaldo
turnthepage	Provide instructions	Merciadri, Münch
tutodoc	Typeset tutorial-like documentations	Bal
tuzuk	Turkish bylaws and regulations document class	Oğuz
TVS	TeX Versioning System	Antos
tvthesis	A L ^A T _E X class for theses at the Tor Vergata University of Rome	Pellegrini
twcal	Calligraphic font for typesetting handwriting	Weinmann
tweb	A web system for T _E X macro sources	Bzyl
twemoji-colr	Twemoji font in COLR/CPAL layered format	Zeng
twemojis	Use Twitter’s open source emojis through L ^A T _E X commands	Rossel
twocolumns	Knuth’s two-column output macros	Knuth
2in1	Print two pages on a single page	Saxena
twoopt	Definitions with two optional arguments	L ^A T _E X Team, Oberdieck
twoside	Two-side typesetting in Plain T _E X	Unknown
twoup-gen	Macros to print two-up	Van Zandt, Voß
twoup1tx	Print two virtual pages on each physical page	Hansen
twoxtwogame	Visualize 2×2 normal-form games	Marris, Technologies
txfonts	Times-like fonts in support of mathematics	Ryu
txfontsb	Extensions to txfonts, using GNU Freefont	Tsolomitis
txgreek	Shape selection for TX fonts Greek letters	Burnol
txp	Draw text along a path	Muelas
txt	Output documents via terminals, line printers, etc.	Droms
txt2latex	Convert text by fixing special chars and quote marks	Miller
txt2tex	Add L ^A T _E X markup to plain text	Jansons
TXUprCal	Upright calligraphic font based on TX calligraphic	Sharpe
type1cm	Arbitrary size font selection in L ^A T _E X	Carlisle
type1ec	Permit EC, TC and LH fonts at arbitrary sizes	Volovich
typearea	Set page margins	Kohm, Neukam
typed-checklist	Typesetting tasks, goals, milestones, artifacts, and more in L ^A T _E X	Grewe
typedref	Eliminate errors by enforcing the types of labels	Seidman, Ashton
typeface	Select a balanced set of fonts	Jones
typehtml	Typeset HTML directly from L ^A T _E X	Carlisle
typeoutfileinfo	Display class/package/file information	Lück
typespec	Create font samplers	Moye
typewriter	Typeset with a randomly variable monospace font	Carlisle
typicons	Font containing a set of web-related icons	Vigil
typoid	Macros for font diagnostics	Ratti
typog	Typographic fine-tuning and micro-typographic enhancements	Spiel
typografie	A tutorial on typography	Reichert
typogrid	Print a typographic grid	Harders
typstfun	List of equivalent Typst function names of L ^A T _E X commands	Lyu
tzplot	Plot graphs with TikZ abbreviations	Cho
UUUUU		
u8tex	Input Unicode characters in T _E X notation, in emacs	Pokrovsky
uaclases	University of Arizona thesis and dissertation format	Oliver
uafthesis	Document class for theses at University of Alaska Fairbanks	Holbrook
uAlberta	A L ^A T _E X template for the University of Alberta	Aldrich
uantwerpendocs	Course texts, master theses, and exams in University of Antwerp style	Daems
uassign	Environments and options for typesetting university assignments	Esau
ucalgmthesis	LaTeX thesis class for University of Calgary Faculty of Graduate Studies	Zach
ucbthesis	Thesis and dissertation class supporting UCB requirements	Vojta, Gildea
ucdavisthesis	A thesis/dissertation class for University of California at Davis	Scott
ucharcat	Implementation of the (new in 2015) XeTeX \Ucharcat command in Lua, for LuaTeX	Carlisle
ucharclasses	Font actions in XeTeX according to what is being processed	Kamermans
ucph-revy	Musical script formatting	Levin Hansen

<i>Package</i>	<i>Caption</i>	<i>Author</i>
ucs	Extended UTF-8 input encoding support for $\LaTeX$	Jeltsch, Unruh, Carlis
ucsmonograph	Typesetting academic documents from the University of Caxias do Sul	Baron
ucthesis	University of California thesis format	Gildea
ucthesis209	LaTeX 2.09 document style for UC Theses	Munson
udepcolor	University of Piura (UDEP) institutional and corporate colors for digital and electronic media	Merino
udes-genie-these	A thesis class file for the Faculté de génie at the Université de Sherbrooke	Brunet
udesoftec	Thesis class for the University of Duisburg-Essen	Schuler
udiss	A $\LaTeX$ bundle for typesetting dissertations	The Indian TeX Users Group, Unknown, Ra hakrishnan
uebungsblatt	A $\LaTeX$ class for writing exercise sheets	Akkerman
uestcthis	Thesis class for UESTC	Fujun
ufrgscca	A bundle for undergraduate students final work/report (tcc) at UFRGS/EE	Frigeri
ugarite	Fonts for Ugaritic cuneiform script	Wilson
ugaritic	A font for Ugaritic	Stanier
uhc	Fonts for the Korean language	Un
uhasignment	A document class for typesetting homework assignments	Wittenburg
uhrzeit	Time printing, in German	Meltzer
uhthesis	University of Houston thesis document style	Georgakopoulos
uiucborder	Class for UIUC thesis red-bordered forms	Pakin
uiucthis	UIUC thesis class	Czoschke, Hull
ukbill	A class for typesetting UK legislation	Granel
ukdate	Typeset date in a UK-ish form	Clark
ukhyph	Hyphenation patterns for British English	Wujastyk, Taylor
ukrhyph	Hyphenation Patterns for Ukrainian	Shvaika, Polyakov, V
UK-TeX	The UK $\TeX$ digest	Unknown
uktug-bask	Old copies and sources of Baskerville	UK TeX Users Group
ulem	Package for underlining	Arseneau
ullrcorners	Draw corners on the upper left and lower right sides of a word	Goulet
ulqda	Support of Qualitative Data Analysis	Griffin
ulsy-ps	Extra mathematical characters in Adobe Type 1 format	Goldschmitt, Henel
ulsy	Extra mathematical characters	Goldschmitt
ulthese	Thesis class and templates for Université Laval	Lasou, Goulet
Ultra-TeX	An emacs $\TeX$ mode with	Palmieri
umbclegislation	A $\LaTeX$ class for building legislation files for UMBC Student Government Association Bills	DasSarma
umich-thesis	University of Michigan Thesis $\LaTeX$ class	Kleb
UML	Draw UML diagrams in $\LaTeX$	Gjelstad
umlaute	German input encodings in $\LaTeX$	Sommerfeldt
umoline	Underline text allowing line breaking	Khalighi, Nakashima
umrand	Package for fancy box frames	Schrell, Hörstmeier
umthesis	Dissertations at the University of Michigan	Felty
UMTypewriter	Fonts to typeset with the xgreek package	Syropoulos
unam-thesis	Create documents according to the UNAM guidelines	Camacho Bolaños
unamth-template	UNAM Thesis $\LaTeX$ Template	Velázquez
unamthesis	Style for Universidad Nacional Autonoma de Mexico theses	Freyre-Gonzalez
UnBTeX	A class for theses at University of Brasilia (UnB)	Ferreira
uncial	Manuscript book-hand font in the Uncial style	Wilson
undar-digitacion	Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone	Bravo Vecorena
undergradmath	LaTeX Math for Undergraduates cheat sheet	Hefferon
underlin-generic	Multi-word underlining	Gildea
underlin-generic	Multi-word underlining	Gildea
underlin	Underlined running heads	Schöpf
underoverlap	Position decorations over and under expressions	Helvensteijn
underscore	Control the behaviour of in text	Arseneau
undertilde-gen	A simple macro for placing a tilde under a character	Unknown

<i>Package</i>	<i>Caption</i>	<i>Author</i>
undertilde	Typeset a tilde under one (or many) maths symbols	Bayart
undolabl	Override existing labels	Münch
undump	Make a new executable with format loaded	Thomas
unfinished	Mark unfinished parts of a document	Unknown
unfonts-core	TrueType version of Un-fonts	Un
unfonts-extra	TrueType version of Un-fonts	Un
uni-titlepage	Universal titlepages with configuration options and predefined styles	Kohm
uni-wtal-ger	Citation style for literary studies at the University of Wuppertal	Dahlmann
uni-wtal-lin	Citation style for linguistic studies at the University of Wuppertal	Dahlmann
unibidi-lua	Unicode bidi algorithm implementation for various LuaTeX formats	Fogiel
unicode-alphabets	Macros for using characters from Unicode's Private Use Area	Eriksen
unicode-bidi	Experimental unicode bidi package for XeTeX	Khalighi, bidi-tex Git Organisation
unicode-data	Unicode data and loaders for TeX	Wright, L ^A T _E X Team
unicode-math-input	Allow entering Unicode symbols in math formulas	user202729
unicode-math	Unicode mathematics support for XeTeX and LuaTeX	Robertson, Hosny
unicode	Extended UTF-8 input encoding for L ^A T _E X	Jeltsch, Unruh
unicodfonttable	A Unicode font table generator	Mittelbach
UniFiTh	Typeset theses for University of Florence (Italy)	Biccarì
unifront	Give notes a unique front page for every chapter and section	Wei
unigrazpub	LaTeX templates for University of Graz Library Publishing Services	Peischl
unimath-plain-x...	OpenType math support in (plain) XeTeX	Zhang
uninormalize	Unicode normalization support	Hoftich
UniPersian	Persian language support for L ^A T _E X, LuaLaTeX, and XeL ^A T _E X using Babel	Amikhteh
uniquecounter	Provides unlimited unique counter	Oberdiek, L ^A T _E X Team
unisc	Unicode small caps with Lua/XeLaTeX	Unknown
unisugar	Define syntactic sugar for Unicode L ^A T _E X	Gil
unitconv	Convert a length into one with another unit	Voß
unitipa	TIPA typefaces with Unicode characters as input	Unknown
unitn-bimrep	A bimonthly report class for the PhD School of Materials, Mechatronics and System Engineering	Ragni
units	Typeset units	Reichert
unitsdef	Typesetting units in L ^A T _E X	Happel
universa	Herbert Bayer's font	Holm Christensen
universalis	LaTeX support for the Universalis font family	Tennent
unvie-ling	Papers, theses and research proposals in (Applied) Linguistics at Vienna University	Spitzmüller
unixman	Typeset to look like Unix man output	Barton-Davis
unizgklasa	A L ^A T _E X class for theses at the Faculty of Graphic Arts in Zagreb	Milin
unouter	Suppress \outer flags in Plain TeX	McManus
unpacked	LaTeX source files in unpacked form	L ^A T _E X Team, Mittelbach
unravel	Watching TeX digest tokens	Lamport
unswcover	Typeset a dissertation cover page following UNSW guidelines	Le Floch
unswthesis	UNSW theses	Mehani
untex	Strip (La)TeX commands from source file	Zaitseff
uol-physics-report	A L ^A T _E X document class for writing lab reports	Staats, Endisch
uothesis	Class for dissertations and theses at the University of Oregon	Suchard
uowthesis	Document class for dissertations at the University of Wollongong	Anderson
uowthesistitlepage	Title page for dissertations at the University of Wollongong	Ye
upca	Print UPC-A barcodes	Griffiths
UpdateMarks	Extract and update marks from boxes	Mrkus
upgreek	Upright Greek letters	Unknown
uplatex	and miscellaneous macros for upTeX	Schmidt, Harcombe
upmendex	Multilingual index processor	Maeda, Japanese TeX
UPmethodology	Writing specifications such as for UP-based methodologies	Tanaka
		Galland

<i>Package</i>	<i>Caption</i>	<i>Author</i>
uppunctlm	Always keep upright shape for some punctuation marks and Arabic numerals	Kieda
upquote	Show quotes in verbatim	Covington, Mittelbach
upref	Ensure references are upright	Kuhn
uptex-base	Plain T _E X formats and documents for upT _E X	The AMS
uptex-fonts	Fonts for use with upT _E X	Maeda, Tanaka, Japan
upTeX	Unicode version of pT _E X	T _E X Team
upzhkinsoku	Supplementary Chinese kinsoku for Unicode *pT _E X	Maeda, Japanese T _E X
urcls	Beamer and scrlltr2 classes and styles for the University of Regensburg	Tanaka
uri	Hyperlinks for a wide range of URIs	Tanaka
URL	Verbatim with URL-sensitive line breaks	Zhang
urlbst	Web support for BibT _E X	Peischl
urw-antiqua	URW Antiqua condensed font, for use with T _E X	Münch
urw-arial	URW Arial font pack for use with L ^A T _E X	Arseneau
URW-base35	URW font pack for L ^A T _E X	Gray
urw-garamond	URW Garamond No8 Adobe Type 1 fonts	URW GmbH, Schmidt
URW-Grotesq	URW Grotesq font pack for L ^A T _E X	combe
URW	LaTeX support for URW free fonts	URW GmbH, Schmidt
urwchancal	Use URW's clone of Zapf Chancery as a maths alphabet	combe
urwvf	Support for use of free URW fonts	URW GmbH, Peterlin
uscthis	USC thesis style for L ^A T _E X 2.09	Schmidt
usebib	A simple bibliography processor	Schmidt, Harcombe
useclass	Load classes as packages	URW GmbH, Schmidt
usenix	Style option to do Usenix conference proceedings	combe
user-persona	Typesetting User Persona sheets for UX and HCI (Human-Computer Interaction)	URW GmbH
ushort	Shorter (and longer) underlines and underbars	Sharpe
ushyph	US hyphenation patterns	Wierzbicki
uspace	Giving meaning to various Unicode space characters	Cochran
uspatent	U.S. Patent Application Tools for L ^A T _E X and LyX	Gregorio
usrguide	Basic L ^A T _E X for authors	HUANG
ut-backref	Modified backref	Steiner
ut-thesis	University of Toronto thesis style	Tam
utbmciad-report	A class and configuration file for writing high quality scientific or technical reports	Väth
utexasthesis	University of Texas at Austin graduate thesis style	Kuiken
utf2any	Converting Unicoded text to L ^A T _E X, HTML, etc.	Haisman
utf8add	Additional support for UTF-8 encoded L ^A T _E X input	Pupalaikis
utf8mex	Tools to produce formats that read Polish language input	L ^A T _E X Team
UTFPatgen	Generate hyphenation patterns from UTF-8 input	Uccke
utfsym	Provides various Unicode symbols	Pitt, Knight
util-half	A half-tone font	Galland
utopia	Adobe Utopia fonts	Brown
utorontothesis	A thesis class definition for University of Toronto	Kleiweg
utthesis	Thesis package for the University of Texas at Austin	Jørgensen
uvaletter	Unofficial letterhead template for the University of Amsterdam	Bzyl, Wawrykiewicz
uvlhighlight	Syntax highlighting for Universal Variability Language	Metelka, Sojka
uwa-colours	The colour palette of The University of Western Australia	Spittank
uwa-letterhead	The letterhead of the University of Western Australia	Unknown
uwa-pcf	A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia	Adobe

<i>Package</i>	<i>Caption</i>	<i>Author</i>
uwa-pif	A Participant Information Form (PIF) for a human research protocol at the University of Western Australia	Di Pietro
uwmslide	Slides with a simple Power Point like appearance	Benedict
uwthesis	University of Washington thesis class	Fox
uwthesis209	LaTeX 2.09 style for University of Washington theses	Fox
VVVVV		
va	Handwriting fonts	Ludewig
vak	BibTeX style for Russian Theses, books, etc.	Melnikov
Vancouver	Bibliographic style file for Biomedical Journals	van der Beek
variablelm	Font definitions for the variable Latin Modern fonts	Kieda
variations	Typeset tables of variations of functions	Obrecht
varindent	Make paragraph indentation match the length of the line above	Arseneau
varindex	Luxury frontend to the \index command	Väth
varioref	Intelligent page references	Mittelbach
varisize	Change font size in Plain TeX	Hosek
varsects	A simple package for controlling headings	Taupin
VarsFromJobname	Extract variables from the name of the $\LaTeX$ file	Ziegenhagen
varwidth	A variable-width minipage	Arseneau
VauCanSon-G	PSTricks macros for drawing automata	Lombardy, Sakarovitch
vc	The vc (version control) bundle	Hennig, Hieber
vcell	Vertical alignment of content inside table cells	Dionne
VDM	Typesetting VDM schemas	Wolczko
vdmlisting	Typesetting VDM in ASCII syntax	Lausdahl
vector	LaTeX macros for vectors	Efford
vectorlogos	Vectorial logos (GeoGebra, Emacs, Scratch, ...) with support	Pierquet
venn	Creating Venn diagrams with MetaPost	Hefferon
venndiagram	Creating Venn diagrams with TikZ	Talbot
venturisADF	Venturis ADF fonts collection	Harendal, Rees
verbasef	VERBatim automatic splitting of external files	Thompson
verbatim-gen	Generic macros for setting text verbatim	Taylor
verbatim-pln	Define new verbatim in Plain TeX	Unknown
verbatim-tub	Plain TeX macros for verbatim	Beeton
verbatim	Reimplementation of and extensions to $\LaTeX$ verbatim	Schöpf, $\LaTeX$ Team
verbatimbox	Deposit verbatim text in a box	Segletes
VerbatimCopy	Make copies of text documents from within $\LaTeX$	Madsen, Diez
verbdef	Define commands which expand to verbatim text	Fairbairns, Carlisle
verbinp	verbatim	Perske
verbments	Syntax highlighting of source code in $\LaTeX$ documents	Zivković
verbtex	Verbatim, interpreting non-ascii text	Perske
verbtim2	Verbatim listings in Plain TeX	Morgan
verdana	Macros and metrics for using Verdana with $\LaTeX$	Daems
verifica	Typeset (Italian high school) exercises	Dossena
verifiche	A $\LaTeX$ package to typeset (Italian) high school tests	Raccanello
verifycommand	Verifies definitions are unchanged, such as before patching	Dunn
verse	Aids for typesetting simple verse	$\LaTeX$ Team, Robertso
version	Conditionally include text	Wilson
versions	Optionally omit pieces of text	Bellantoni, Arseneau
versionotes	Display brief notes on verso pages	Lück
vertbars	Mark vertical rules in margin of text	Gray
vertex	Styles for economics working papers and journals	$\LaTeX$ Team, Robertso
vexillology	Vexillological symbols	Wilson
vf-howto	Tutorial on creating virtual fonts	Varian
vf-knuth	Knuth on virtual fonts	Hammond
		Schmitz
		Knuth

<i>Package</i>	<i>Caption</i>	<i>Author</i>
vfcomb	VF author support	Berdnikov
vfinst	Virtual font installation support	Hoenig
vfware	Tools for virtual font metrics	Knuth
vgrid	Overlay a grid on the printed page	Lawrence
vhistory	Support for creating a change log	Wertenauer
vicentino	Calligraphic fonts in the Vicentine renaissance style	Kraml, Kilfiger
vietnet	Preprocessor and macros for Vietnamese	Tran
viptart	7pt-article class	Zadka
viking	Scandinavian runic alphabet as used by the Vikings	Zimmermann
vispeech	Using Bell's Visible Speech alphabet	Shoulson
visualFAQ-fr	FAQ $\LaTeX$ visuelle francophone	Just
visualFAQ	A Visual $\LaTeX$ FAQ	Pakin
VisualPSTricks	Visual help for PSTricks based on images with minimum text	Casteleyn
Visual-TeX	A $\TeX$ -oriented visual editor for Windows platforms	Romanenko
VisualTikZ	Visual help for TikZ based on images with minimum text	Casteleyn
visualtoks	Typeset $\TeX$ book-style visualisations of token lists	Unknown
vita	Configurable class for curricula vitarum	Brodnik
vita209	A Curriculum Vitae style	Border
vmargin	Set various page dimensions	Kuhlmann
vmspell	A spell-checker for VMS systems	Fairbairns, Carlisle
vmmps	Metrics for using Type 1 fonts available in VMS	Knappen
vnTeX-nonfree	URW Classico and URW Garamond extended for Vietnamese	Kotucha
vnTeX	Support for Vietnamese	Thành, Lemberg, Kotucha
vocaltract	Visualise the vocal tract using $\LaTeX$ and PSTricks	Ververidis
volumes	Typeset only parts of a document, with complete indexes etc.	Küster
voss-mathcol	Typesetting mathematics in colour, in (La)TeX	Voß
voss-mathmode	A comprehensive review of mathematics in (La)TeX	Voß
vowel	Draw vowel charts for phonetic research	Rei
vpage	Set page sizes	Kuhlmann
VPE	Source specials for PDF output	Oberdiek
vplutils	Manipulate (virtual) property lists	Duggan
vpp	View and (selectively) Print PDF and PostScript	Dekker
vrB	Verbatim macros in plain $\TeX$	van der Laan
vrBxIn	Verbatim input support	Thompson
vrSion	Add version number to a DVI file	Dahlgren
vruler	Numbering text	Jiang
vscodeicons	Use vscode icons through $\LaTeX$ commands	Pierquet
VSliTeX	Virtual invisible fonts for use with $\LaTeX$ Slides class	Koellner
vtable	Vertical alignment of table cells	Paciorek
VTeX/Free	TeX system and PDF support for Linux and OS/2	MicroPress
vutex	View $\TeX$ output on an ASCII-only terminal	Wolfe
vwcode	Reliable encoder for binary files via email	Kempson
vwcol	Variable-width multiple text columns	Robertson
vxu	Document classes for Vaxjo University	Nyqvist
WWW		
w-a-schmidt	A collection of metrics for commercial fonts	Schmidt, Harcombe
w32tex	A comprehensive $\TeX$ system for Windows	Kakuto
wadalab	Japanese font packages from Wadalab	Lemberg
wallcalendar	A wall calendar class with custom layouts	Bhikkhu
wallpaper	Easy addition of wallpapers (background images) to $\LaTeX$ documents, including tiling	Wilkinson
wargame	A $\LaTeX$ package to prepare hex'n'counter wargames	Holm Christensen
warning	Global warnings at the end of the logfile	Harders
warpcol	Relative alignment of rows in numeric columns in tabulars	Rochester
was	A collection of small packages by Walter Schmidt	Schmidt, Harcombe
wasy-type1	Type 1 versions of wasy fonts	Hoekwater, Sharpe

<i>Package</i>	<i>Caption</i>	<i>Author</i>
wasy	The wasy fonts (Waldi symbol fonts)	Waldi
wasysym	LaTeX support for the wasy fonts	Kielhorn
watermark	Draw on the output page	Rozhenko
weave	Generate T _E X source from web	Knuth
web	The original literate programming system	Knuth
Web2C	Conversion programs and supporting code to compile T _E X in C	Weber, T _E XLive
web2w	Converting T _E X from WEB to CWEB	Ruckert
web9pt	Nine-point web listings	Unknown
webcomp-errata	Errata list for The L ^A T _E X Web Companion	Goossens, Rahtz
webfiles	Include CWEB and/or Spidery WEB L ^A T _E X	Potse
webguide	Brief guide to L ^A T _E X tools for Web publishing	Wilson
webmacss	Use sans serif font in Web listings	Unknown
webomints	LaTeX support for the Webomints decorative font	Loreti
WebQuiz	Write interactive web based quizzes	Mathas
weekday	Generate	Vulis
weiqi	Use L ^A T _E X3 to typeset Weiqi (Go)	Unknown
westlakethesis	Westlake University template	Xia
whatsnote	A L ^A T _E X class for taking notes in science, engineering, etc.	Xia
wheelchart	Diagrams with circular or other shapes using TikZ and L ^A T _E X3	Floré
wheretotrim	Assist in reducing L ^A T _E X document page counts	Pakin
wichura-table	Table macros for plain T _E X (and L ^A T _E X)	Wichura, Carlisle
widetable	An environment for typesetting tables of specified width	Beccari
widows-and-orphans	Identify (typographic) widows and orphans	Mittelbach
wiggly	Draw wiggly lines under text	Garavelli
wiki	Use Wiki-style markup in a L ^A T _E X document	Lück
williams	Miscellaneous macros by Peter Williams	Williams
willowtreebook	Easy basic book class, built on memoir	McKay
win32-emacs-auctex	Ready-to-use Emacs and AucTeX for Windows	Kotucha
window	Create windows in paragraphs	Schalück
windvi	MS-Windows DVI viewer	Popineau
windycity	A Chicago style for BibLaTeX	Chase
WinEdt	MS-Windows shell and editor for T _E X	Simonic
winemtex	for windows	Unknown
Winfonts	Use fonts distributed with Windows XP	Pichareau
winlatex	FrontEnd for T _E X, Win98/NT, needs Microsoft VisualBasic-DLLs	Reinhardt
WinShell	A MS-Windows32 user interface for T _E X	de Boer
WinTeX XP	A Win32 T _E X Editor with the MS Office look and feel	Muecke
withargs	In-place argument substitution	Helvensteijn
WithArrows	math environments with arrows for comments	Pantigny
withesis	University of Wisconsin-Madison thesis L ^A T _E X class	Benedict
wmaainf	BibTeX style for Abteilung für Angewandte Informatik	Müller
wmf2eps	Windows metafile conversion	Schulter
wmf2epsc	Windows metafile conversion	Schulter
wncyr	University of Washington cyrillic fonts	The AMS
wnri-latex	LaTeX support for wnri fonts	Pandey
wnri	Ridgeway's fonts	Ridgeway, Pandey
wntamil	Tamil to T _E X converter	Unknown
wochtag	Generate the German weekday name for a date	Schrell
Woff2OT	Woff to OpenType converter	Frane Jr
word2latex	A translator from MS Word to L ^A T _E X documents	de Boer
Word2TeX	Convert T _E X/MSWord to L ^A T _E X	Chikrii
word2x	Word 6 format converter	Simpson
wordcloud	Drawing wordclouds with MetaPost and Lua	Chupin
wordcount	Estimate the number of words in a L ^A T _E X document	Downes
wordle	Create wordle grids	Mathas, Pierquet

<i>Package</i>	<i>Caption</i>	<i>Author</i>
wordlike	Simulating word processor layout	Fenn
WordML2LaTeX	XSLT to transform a WordML file to a $\LaTeX$ 2e source	Dambra
wordweb	Literate programming using Microsoft Word	Wittenberg, Mc Kearney
worksheet	Easy creation of worksheets	Zöllner
worldflags	Drawing flags with TikZ	Haager
wotree	Draw Warnier/Orr diagrams	Gurari
WP2LaTeX	Convert WordPerfect documents to $\LaTeX$	Fojtík
wrapfig	Produces figures which text can flow around	Arseneau
wrapfig2	Wrap text around figures	Beccari
wrapstuff-doc-en	English version of the wrapstuff package documentation	Wu
wrapstuff	Wrapping text around stuff	Lee
wright	Define commands with optional arguments	Unknown
WriteOnGrid	Write on grid lines	Pierquet
wrtfile	Write $\TeX$ files from a $\TeX$ document	Smith
wsemclassic	LaTeX class for Bavarian school w-seminar papers	Rosenberger
wsuipa	International Phonetic Alphabet fonts	Guenther
wsuipa2tipa	Translate wsuipa font commands into tipa font commands	Kleiweg
WTRef	Extend $\LaTeX$'s cross-reference system	Asakura
XXXXX		
xargs	Define commands with many optional arguments	Pégourié-Gonnard
xarticle	A $\LaTeX$ 2.09 document style with 7pt, 8pt and 9pt options	Unknown
xassocnt	Associated counters stepping simultaneously	Hupfer
xbibfile	Create and search BibTeX databases	Maloney
xbibtex	An X-Windows utility for adding to a BibTeX database	Kelly, Bischof
xbmks	Create a cross-document bookmark tree	Story
XCharter-Math	XCharter-based OpenType Math font for LuaTeX and XeTeX	Flipo
XCharter	Extension of Bitstream Charter fonts	Sharpe
xcite	Use citation keys from a different document	Gregorio
xcjk2uni	Convert CJK characters to Unicode, in pdfTeX	Lee
xcmr	A crossed-out version of Computer Modern	Unknown
xcntperchap	Track the number of subsections etc. that occur in a specified tracklevel	Hupfer
xcoffins	Rich boxed material for $\LaTeX$ 3	$\LaTeX$ Team
xcolor-material	Defines the 256 colors from Google Material Color Palette	Ordenes
xcolor-solarized	Defines the 16 colors from Ethan Schoonover's Solarized palette	Cretel
xcolor	Driver-independent color extensions for $\LaTeX$ and pdfLaTeX	Kern, $\LaTeX$ Team
xcomment	Allows selected environments to be included/excluded	Van Zandt, Voß
xcookybooky	Typeset (potentially long) recipes	Harder
xcpdftips	Natbib citations with PDF tooltips	Kocic
xdoc	Extending the $\LaTeX$ doc system	Hellström
xduthesis	XeLaTeX template for writing Xidian University Thesis	Qi
XDUTS	Xidian University $\TeX$ Suite	Unknown
xdvi	A DVI previewer for the X Window System	Vojta
xdvipsk-support	LuaLaTeX packages for the xdvipsk binary (dvips extension)	Tolušis
xebaposter	Create beautiful scientific Persian/Latin posters using TikZ	Razavian
xexchangebar	An extension of package exchangebar that can be used with $X_{\text{g}}\LaTeX$	Syropoulos
xeCJK	Typeset CJK in $X_{\text{g}}\LaTeX$	Lee, Huang, Liu, Sun,
xecolor	Support for color in $X_{\text{g}}\LaTeX$	Khalighi, bidi-tex Git
xecolour	Support for colour in $X_{\text{g}}\LaTeX$	Organisation
xecyr	Using Cyrillic languages in XeTeX	Khalighi, bidi-tex Git
xecyrmongolian	Basic support for the typesetting of Cyrillic Mongolian documents using (Xe Lua)LaTeX	Organisation
xeindex	Automatic index generation for $X_{\text{g}}\LaTeX$	Shipunov
xellipsis	Extremely configurable ellipses with formats for various style manuals	Syropoulos
xepersian-hm	Fixes kashida feature in xepersian package	Isambert, Robbers
		Goodman
		Movahhedian

<i>Package</i>	<i>Caption</i>	<i>Author</i>
XePersian	Persian for $\LaTeX$, using LuaTeX or XeTeX	Khalighi, bidi-tex Git Organisation
xesearch	A string finder for XeTeX	Isambert, Robbers
xesoul	Use the soul package with $\LaTeX$	Syropoulos
xespotcolor	Spot colours support for $\LaTeX$	Syropoulos, Elstner
XeT-TeX	A bi-directional version of $\TeX$	MacKay
xetal	Strip $\TeX$ constructs from a file	Cerf
xetex-def	Colour and graphics support for XeTeX	Moore, Kew, $\LaTeX$ Te
xetex-devanagari	XeTeX input map for Unicode Devanagari	Stender
xetex-greek	Hyphenation for different variants of Greek, under XeTeX	Syropoulos
xetex-itrans	Itrans input maps for use with $\LaTeX$	Abhinandan, Rao
xetex-pstricks	Running PSTricks under XeTeX	Shigeru
xetex-tibetan	XeTeX input maps for Unicode Tibetan	Stender
XeTeX	An extended variant of $\TeX$ for use with Unicode sources	Kew, Rosendahl, Hosny
xetexfontinfo	Report font features in XeTeX	$\TeX$ Live
xetexko	Typeset Korean with Xe(La)TeX	Kew
XeTeXref	Reference documentation of XeTeX	Kim
xevlna	Insert non-breakable spaces using XeTeX	Robertson, Berry
xfakebold	Fake a regular font for bold characters	Wagner
xfig	XWindows vector drawing program	Voß
xfor	A reimplementation of the $\LaTeX$ for-loop macro	Smith
xfp	Interface to the $\LaTeX$ 3 floating point unit	Talbot
xfrac	Split-level fractions	$\LaTeX$ Team
xgalley	Control text feeding onto the page	Høgholm, Madsen, Robertson, Wright, $\LaTeX$ Te
xgreek	Greek Language Support for $\LaTeX$ and LuaLaTeX	$\LaTeX$ Team
xhfill	Extending <code>\hrulefill</code>	Syropoulos
xiifthen	Extended conditional commands	Voß
xii-lat	Christmas silliness (Latin)	Noirel
xii	Christmas silliness (English)	Carlisle
Ximera	Write online interactive content in $\LaTeX$	Carlisle
xindex	Unicode-compatible index generation	Snapp
xindy-persian	Support for the Persian language in xindy	Voß
xindy	A general-purpose index processor	Khalighi, bidi-tex Git Organisation
xint-regression	Classic regressions, with xint	Kehr, Schrod
xint	Expandable arbitrary precision floating point and integer operations	Pierquet
xintsession	Interactive computing sessions (fractions, floating points, polynomials)	Burnol
xistercian	Cistercian numerals in $\LaTeX$	Burnol
XITS	A Scientific Times-like font with support for mathematical typesetting	Spratte
xkcdcolors	names of colors	Hosny
xkeymask	An extension of xkeyval with a mask	Giannetti
xkeyval	Extension of the keyval package	Ramachandra
xkvltxp	Provision for expandable macros in package options	Carlisle, Adriaens
xkvview	Xkeyval viewer	Adriaens
xl2latex	Convert Excel (97 and above) tables to $\LaTeX$ tabulars	Buchmann
xlax	A $\TeX$ /LaTeX shell for X-windows	Dragone
xlistings	Opinionated extensions to the listings package	Sihler
xlop	Calculates and displays arithmetic operations	Charpentier
xltable	Longtable support with possible X-column specifier	Voß, Niepraschk
xltxtra	for $\LaTeX$ users of XeTeX	Robertson
xmeaning	Enhanced implementation of the <code>\meaning</code> primitive	Dao
xml2pmx	Convert MusicXML to PMX and MusiXTeX	Spivey, Glötzel, Tenn
xmlplay	Typeset Shakespeare's plays as marked up by Bosak	Kilfiger

<i>Package</i>	<i>Caption</i>	<i>Author</i>
xm1tex	Support for parsing XML documents	Carlisle
xmpincl	Include eXtensible Metadata Platform data in pdfLaTeX	Sneep
xmthesis	XMU thesis style	Cao
xnewcommand	Define \global and \protected commands with \newcommand	Noirel
xoptarg	Expandable macros that take an optional argument	Noirel
xparse	A generic document command parser	ℳTeX Team
xpatch	Extending etoolbox patching commands	Gregorio
xpdf	Viewing and manipulating PDF files	Noonburg
xpdfopen	Commands to control PDF readers, under X11	Diamond, Hoekwater
xpeek	Define commands that peek ahead in the input stream	Popineau
xpeekahead	A simple way for peeking ahead after commands and environments	Salomon
xpiano	An extension of the piano package	Frigeri
xpicture	Extensions of ℳTeX picture drawing	Gregorio
xpinyin	Automatically add pinyin to Chinese characters	Fuster
xprintlen	Print TeX lengths in a variety of units	Lee
xpunctuate	Process trailing punctuation which may be redundant	Huang
xq	Support for writing about xiangqi	Watchliffe
xr-hyper	Inter-document hyper-references	Weinhold, Pipping
xr	References to other ℳTeX documents	ℳTeX Team, Carlisle
xrefwarn	Only one warning for an undefined citation	Carlisle, Drucbert, ℳTeX Team
xreview	Reviewing ℳTeX documents made easy(er)	Verwer
xsavebox	Saveboxes for repeating content without code replication, based on PDF Form XObjects	Peri
xsim	Sheets IMproved	Grahn
xsipa	Short XSAMPA-based commands for IPA transcription in ℳTeX	Niederberger
xskak	An extension to the skak package for chess typesetting	Akpoué
xspace	Define commands that appear not to eat spaces	Fischer
xstacks	Dedicated global stacks implementations	Carlisle, Høgholm, ℳTeX Team
xstix2	Extended support for STIXTwo fonts	Frigeri
xstring	String manipulation for (La)TeX	Kuznetsov
xtab	Break tables across pages	Tellechea
xtcaps	Defining language-dependent text macros	ℳTeX Team, Robertso
xtem	An X11 TeX menu built on Tcl/Tk	Wilson
xtemplate	A high-level interface for declaring document commands	Fricke
xtexcad	Simple drawing program for ℳTeX use	Lamprecht, Lotz,
XteXShell	A shell/editor	Weibezahn
xtrcode	Extract contents of ℳTeX environments	ℳTeX Team
xtufte	Extend the tufte document classes to run with unicode-aware engines	Sixt, Zitzmann
xtuthesis	XTU thesis template	Hofmann
xunicode	Generate Unicode characters from accented glyphs	Ruedas
xurl	Allow URL breaks at any alphanumerical character	Voß
xwatermark	Graphics and text watermarks on selected pages	Dongdong
xwpick	Pick an image from an X display	Moore
xyling	Draw syntactic trees, etc., for linguistics literature, using xy-pic	Voß
xymatrix	Commutative diagrams using XY-pic	Musa
XyMTeX	Typesetting chemical structures	Chernyaev
xypic-tut-pt	A tutorial for XY-pic, in Portuguese	Vogel
xypic	Flexible diagramming macros	Rose, Moore
xytree	Tree macros using XY-Pic	Fujita
YYYYY		Campani
yacco2	Multi-threaded LR(1) compiler/compiler that emits literate grammar documents	Rose, Moore
		Un

<i>Package</i>	<i>Caption</i>	<i>Author</i>
yafoot	A bundle of miscellaneous footnote packages	Khalighi, Nakashima
yagusylo	A symbol loader	Henel
yaletter	Extremely flexible macros for letters, envelopes, and label sheets	Goodman
YAMLvars	A YAML parser and tool for easy $\LaTeX$ definition creation	Ewasiuk
yandy	TUG release of Y and Y's $\TeX$ distribution	Ma, Horn
yannisgr	Greek fonts by Yannis Haralambous	Haralambous, Thull
yathesis	A $\LaTeX$ class for writing a thesis following French rules	Bitouzé
YaX	Yet Another Key System	Isambert, Robbers
yazd-thesis	A template for the Yazd University	Damanafshan
yb-book	Template for YB Branded Books	Bugayenko
ycbook	A versatile book class	Cherem
ydoc	Macros for documentation of $\LaTeX$ classes and packages	Scharrer
Yet-Another-Gui...	A short guide to using $\LaTeX$ 2e to typeset high quality documents	Morris
yfonts-otf	OpenType version of the Old German fonts designed by Yannis Haralambous	Flipo
yfonts-t1	Old German-style fonts, in Adobe type 1 format	Bronger, Haralambous
yfonts	Support for old German fonts	Schmidt, Preining
yfrak	Old German Fraktur font	Haralambous
ygoth	Old German Gothic font	Haralambous
ymath	Extended maths fonts for $\LaTeX$	Haralambous, Preinir
Yi4LaTeX	Yi (Southern Chinese) support	Corff
yinit-as	Additions to Yannis Haralambous' Old German decorative initials	Schrell
yinit-otf	OTF conversion of Yannis Haralambous' Old German decorative initials	Haralambous
yinit	Old German decorative initials	Haralambous
york-thesis	A thesis class file for York University, Toronto	Gall
young	Draw Young tableaux for combinatorics	Knappen, Wormer
youngtab	Typeset Young-Tableaux	Börchers
yplan	Daily planner type calendar	Nickalls, Harders
yquant	Typesetting quantum circuits in a human-readable language	Desef
Ysabeau	LaTeX support for the Ysabeau font family	Merino Hernández
yswab	Old German Schwabacher font	Haralambous
yt4pdf	Play YouTube videos in a PDF	Story
ytableau	Many-featured Young tableaux and Young diagrams	Reich
ytex	Macro package developed at MIT	Brotsky
ZZZZZ		
zaccone	Different configuration for different captions	Unknown
zahl2string	Format numbers as German words	Sauer
zblbuild	Help with the choice of a BibLaTeX style and options	Milanese
zbmath-review-t...	Template for a zbMATH Open review	Beckenbach
zebra-goodies	A collection of handy macros for (paper) writing	Xue
zebra	Writing revision toolkits	Xue
zeckendorf	Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers	Burnol
zed-csp	Typesetting Z and CSP format specifications	Davies, Spivey
zed	Typeset Z specifications	Spivey
zefonts	Virtual fonts to provide T1 encoding from existing fonts	Fuster, Kahn
zennote	Streamline your note-taking process	Liang
zero	Start list (etc.) numbering at zero	Verhoeff
zhlineskip	Line spacing for CJK documents	Zhang, Xia
zhlipsum	Chinese dummy text	Zeng
zhmakeindex	Makeindex replacement for Chinese users	Liu
zhmCJK	Simplify configuration of CJK installations for Chinese	Liu
zhmetrics-uptex	Chinese font metrics for upTeX	Liu
zhmetrics	TFM subfont files for using Chinese fonts in 8-bit $\TeX$	Wang, Wu
zhnumber	Typeset Chinese representations of numbers	Lee
zhspacing	Spacing for mixed CJK-English documents in XeTeX	Dian, Lee
ziffer	Conversion of punctuation in maths mode	Väth

Package	Caption	Author
zigaretten	Propaganda and mind-numbing for cigarette addicts	Lachaume
ZIP	Barcodes for USA ZIP code	Smith
zitie	Create CJK character calligraphy practicing sheets	Unknown
zlmmt	Use Latin Modern Typewriter fonts	Sharpe
zootaxa-bst	A BibTeX style for the journal Zootaxa	Ballen
zref-check	Flexible cross-references with contextual checks based on zref	Unknown
zref-clever	Clever L ^A T _E X cross-references based on zref	Unknown
zref-vario	Extended L ^A T _E X page cross-references with varioref and zref-clever	Unknown
zref	A new reference scheme for L ^A T _E X	Oberdiek, L ^A T _E X Team
ZUGFeRD	Generate ZUGFeRD and Faktur-X electronic invoices with L ^A T _E X	Peischl
zwgetfdate	Get package or file date	Wagner
zwpagelayout	Page layout and crop-marks	Wagner
ZX-calculus	A library to typeset ZX Calculus diagrams	Colisson
zxjafbfont	Fallback CJK font support for xeCJK	Yato
ZXjafont	Set up Japanese font families for Xe _L ^A T _E X	Yato
ZXjatype	Standard conforming typesetting of Japanese, for Xe _L ^A T _E X	Yato
ZzTeX	A full-featured T _E X macro package for producing books, journals, and manuals	Anagnostopoulos

References

- Aavatsmark, Ivar. *The eurotex package. Multilingual macros for Plain T_EX*. 2026-09-08. Version 1.1. LICENSE: noinfo. eurotex Multilingual macros for Plain T_EX A package for using the (now obsolete) DC fonts to provide a version of Plain TeX that accepts ISO Latin 1 input, and provides hyphenation in Danish, English, Finnish, French, German, Icelandic, Italian, Norwegian, Polish and Swedish (it could be extended, but it would also need adapting for the EC fonts, or similar, now).
URL: <https://ctan.org/pkg/eurotex>
MIRROR: <https://mirror.ctan.org/obsolete/language/multilingual/eurotex>
- Abdalmatin, Zain Ibn. *The khatalmaqala package. Arabic font for university articles*. 2026-08-04. Version 1.0.2. LICENSE: ofl
URL: <https://ctan.org/pkg/khatalmaqala>
MIRROR: <https://mirror.ctan.org/fonts/khatalmaqala>
- Abdool, Omar. *The turabian-formatting package. Formatting based on Turabian’s Manual*. 2026-08-04. LICENSE: lppl1.3. turabian-formatting Formatting based on Turabian’s Manual The ‘turabian-formatting’ package provides Chicago-style formatting based on Kate L. Turabian’s ”A Manual for Writers of Research Papers, Theses, and Dissertations: Chicago Style for Students and Researchers” (9th edition).
URL: <https://ctan.org/pkg/turabian-formatting>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/turabian-formatting>
- Abe, Noriyuki. *The jlreq package. Japanese document class based on requirements for Japanese text layout*. 2026-07-17. LICENSE: bsd2
URL: <https://ctan.org/pkg/jlreq>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/jlreq>
- Abhinandan, S. P. and Shrisha Rao. *The xetex-itrans package. Itrans input maps for use with Xe_L^AT_EX*. 2026-06-24. Version 4.2. LICENSE: lppl1.3. xetex-itrans Itrans input maps for use with Xe_L^AT_EX The package provides maps for use with Xe_L^AT_EX with coding done using itrans. Fontspec maps are provided for Devanagari (Sanskrit), for Sanskrit in Kannada and for Kannada itself.
URL: <https://ctan.org/pkg/xetex-itrans>
MIRROR: <https://mirror.ctan.org/macros/xetex/generic/itrans>
- Abraham, Paul. *The sudoku package. Create sudoku grids*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sudoku>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sudoku>
- Abrahams, Paul W., Kathryn A. Hargreaves, and Karl Berry. *The impatient package. Free edition of the book*. 2026-08-19. Version 2020. LICENSE: fdl
URL: <https://ctan.org/pkg/impatient>
MIRROR: <https://mirror.ctan.org/info/impatient>
- Abreu, Elayson. *The abntexto package. LaTeX class for formatting academic papers in ABNT standards*. 2026-06-24. Version 1.1. LICENSE: pd
URL: <https://ctan.org/pkg/abntexto>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntexto>

- Abreu, Elayson. *The abntexto-uece package. LaTeX class for formatting academic papers in UECE standards*. 2026-07-31. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/abntexto-uece>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntexto-uece>
- Adobe Systems Incorporated. *The adobemapping package. Adobe cmap and pdfmapping files*. 2026-06-24. LICENSE: bsd
 URL: <https://ctan.org/pkg/adobemapping>
 MIRROR: <https://mirror.ctan.org/support/adobemapping>
- *The utopia package. Adobe Utopia fonts*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/utopia>
 MIRROR: <https://mirror.ctan.org/fonts/utopia>
- Adriaens, Hendri. *The etaremmune package. Reverse-counting enumerate environment*. 2026-06-29. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/etaremmune>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etaremmune>
- *The extract package. Write selected parts of a document to a separate file*. 2026-08-12. Version 1.9a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/extract>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extract>
 - *The graphicx-psmin package. Reduce size of PostScript files by not repeating images*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/graphicx-psmin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicx-psmin>
 - *The HA-prosper package. Patches and improvements for prosper*. 2026-08-13. Version 4.21. LICENSE: lppl1.2. HA-prosper Patches and improvements for prosper HA-prosper is a patch for prosper that adds new functionality to prosper based presentations. Among the new features you will find automatic generation of a table of contents on each slide, support for notes and portrait slides. The available styles demonstrate how to expand the functionality of prosper even further.
 URL: <https://ctan.org/pkg/ha-prosper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ha-prosper>
 - *The pst-xkey package. Key-value syntax for PSTricks packages*. 2026-06-29. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pst-xkey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeyval>
 - *The xkvltxp package. Provision for expandable macros in package options*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xkvltxp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeyval>
 - *The xkvview package. Xkeyval viewer*. 2026-08-08. Version 1.4a. LICENSE: lppl1.3. xkvview Xkeyval viewer If xkvview is loaded, all keys defined in a document using the parent package xkeyval are stored in an internal database. The command ‘\xkvview’ (which takes an argument of options) can be used to print the keys.
 URL: <https://ctan.org/pkg/xkvview>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeyval>
- Adriaens, Hendri and Chris Ellison. *The powerdot package. A presentation class*. 2026-08-08. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/powerdot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot>
- Adrián, Luis Marco. *The mathstone package. Use Adobe Stone Serif and Stone Sans for typesetting maths*. 2026-08-08. Version 2.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/mathstone>
 MIRROR: <https://mirror.ctan.org/fonts/mathstone>
- Africa, Pasquale Claudio. *The beamertheme-focus package. A minimalist presentation theme for $\text{\LaTeX}$ Beamer*. 2026-06-24. Version 3.4.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/beamertheme-focus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-focus>
- Agostini, Giulio and Mileto Rigido. *The fancyhdr-it package. Italian translation of fancyhdr documentation*. 2026-06-29. LICENSE: lppl. fancyhdr-it Italian translation of fancyhdr documentation The translation is of documentation provided with the fancyhdr package.
 URL: <https://ctan.org/pkg/fancyhdr-it>
 MIRROR: <https://mirror.ctan.org/info/translations/fancyhdr/it>
- Aguirregabiria, Juan M. *The bahyph package. Hyphenation for Basque*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/bahyph>
 MIRROR: <https://mirror.ctan.org/language/basque>

- Aguirregabiria, Juan M. and Gorka Zubia Garea. *The babel-basque package. Babel contributed support for Basque*. 2026-06-24. Version 1.0f. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-basque>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/basque>
- Ajallooeian, Mohammad M. *The natded package. Typeset natural deduction proofs*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/natded>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/natded>
- Akkerman, Igor. *The AkkTeX package. A collection of packages and classes*. 2026-06-29. Version 0.3.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/akktex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akktex>
- *The uebungsblatt package. A L^AT_EX class for writing exercise sheets*. 2026-07-31. Version 1.5.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/uebungsblatt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uebungsblatt>
- Akpoué, Josué Kouamé. *The cssyntax package. Readable, self-documenting command names for L^AT_EX package authors*. 2026-07-27. Version 0.1.0. LICENSE: lppl1.3c. cssyntax Readable, self-documenting command names for L^AT_EX package authors cssyntax is a L^AT_EX package that helps package authors write maintainable, self-documenting code. It temporarily activates the characters ‘_’, ‘:’ and ‘/’ as letters, allowing you to replace cryptic, flat command names like ‘\@firstoftwo’ or ‘\g@addto@macro’ with hierarchical, readable names such as ‘_fun_pick/first’ or ‘_fun_enter/group’. The resulting code clearly expresses its intent, making it easy to understand and modify even years later. cssyntax also provides a full set of human-friendly aliases for common TeX primitives, plus a lightweight toolkit for dynamic definitions, environment declarations, and boolean handling. Domain-agnostic and standalone, it can be used by any L^AT_EX package or class author who wants to bring clarity and long-term maintainability to their internal API.
 URL: <https://ctan.org/pkg/cssyntax>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cssyntax>
- *The interlinear package. A package for creating interlinear glossed texts with customizable formatting*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c. interlinear A package for creating interlinear glossed texts with customizable formatting The ‘interlinear’ package facilitates the creation of interlinear glossed texts, commonly used in linguistic examples. It is based on the gb4e package and builds upon its functionality to provide enhanced features. It offers extensive customization options, allowing users to control font styles, formatting, and layout. With predefined styles and margin note customization, ‘interlinear’ provides a flexible solution for presenting linguistic data.
 URL: <https://ctan.org/pkg/interlinear>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interlinear>
- *The xsipa package. Short XSAMPA-based commands for IPA transcription in L^AT_EX*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xsipa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsipa>
- Aksaray, Gorkem. *The printfilelist package. Print a list of the files used by the current document*. 2026-07-31. Version 1.1.0. LICENSE: lppl1.3c. printfilelist Print a list of the files used by the current document This package provides two commands for inspecting the files used by the current document. ‘printfilelist’ lists the files together with their version information, with an optional name filter and a starred form that produces a compact, comma-separated inline list. ‘ispackageloaded’ reports whether a given package is loaded, and its version if so. The package requires nothing beyond the L^AT_EX kernel.
 URL: <https://ctan.org/pkg/printfilelist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printfilelist>
- Alabau, Miguel. *The progkeys package. Typeset programs, recognising keywords*. 2026-08-08. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/progkeys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progkeys>
- Alamnehe, Abass B. *The ethtex package. Fonts and L^AT_EX support for typesetting Amharic*. 2026-08-08. LICENSE: noinfo. ethtex Fonts and L^AT_EX support for typesetting Amharic An emTeX-based system for typesetting Amharic documents. For “modern” use, some effort will be needed, to recast the stuff into a more “modern” shape.
 URL: <https://ctan.org/pkg/ethtex>
 MIRROR: <https://mirror.ctan.org/language/ethiopia/ethtex>
- Aldrich, Daniel R. *The uAlberta package. A L^AT_EX template for the University of Alberta*. 2026-06-24. Version 2.0.0. LICENSE: mit. uAlberta A L^AT_EX template for the University of Alberta This package provides a comprehensive template designed to meet the formatting requirements of the University of Alberta (<https://www.ualberta.ca/en/graduate-studies/resources/graduate-students/thesis-preparation-requirements-deadlines/index.html>) for MSc and PhD theses. It provides a structured and customizable framework that ensures compliance with university guidelines while allowing flexibility in document formatting.

- URL: <https://ctan.org/pkg/ualberta>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ualberta>
- Alegre, Luis F. Bartolo. *The multi-sudoku package. Create and customise Sudoku grids of various sizes.* 2026-07-31. Version 1.00. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/multi-sudoku>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multi-sudoku>
- Alessi, Robert. *The arabluatex package. ArabTeX for LuaLaTeX.* 2026-07-31. Version 1.20. LICENSE: gpl3+,cc-by-sa-4. arabluatex
ArabTeX for LuaLaTeX This package provides for LuaLaTeX an ArabTeX-like interface to generate Arabic writing from an ascii transliteration. It is particularly well-suited for complex documents such as technical documents or critical editions where a lot of left-to-right commands intertwine with Arabic writing. ‘arabluatex’ is able to process any ArabTeX input notation. Its output can be set in the same modes of vocalization as ArabTeX, or in different roman transliterations. It further allows many typographical refinements. It will eventually interact with some other packages yet to come to produce from ‘.tex’ source files, in addition to printed books, TEI xml compliant critical editions and/or lexicons that can be searched, analyzed and correlated in various ways.
URL: <https://ctan.org/pkg/arabluatex>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/arabluatex>
- *The ekdosis package. Typesetting TEI-xml compliant Critical Editions.* 2026-06-28. Version 1.4. LICENSE: gpl3+,fdl. ekdosis
Typesetting TEI-xml compliant Critical Editions ‘ekdosis’ is a LuaLaTeX package designed for multilingual critical editions. It can be used to typeset texts and different layers of critical notes in any direction accepted by LuaTeX. Texts can be arranged in running paragraphs or on facing pages, in any number of columns which in turn can be synchronized or not. In addition to printed texts, ekdosis can convert ‘.tex’ source files so as to produce TEI xml-compliant critical editions. Database-driven encoding under L^AT_EX then allows extraction of texts entered segment by segment according to various criteria: main edited text, variant readings, translations or annotated borrowings between texts.
URL: <https://ctan.org/pkg/ekdosis>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/ekdosis>
 - *The icite package. Indices locorum citatorum.* 2026-06-24. Version 1.3a. LICENSE: gpl3+,cc-by-sa-4. icite
Indices locorum citatorum The package is designed to produce from BibTeX or BibLaTeX bibliographical databases the different indices of authors and works cited which are called indices locorum citatorum. It relies on a specific ‘\cite’ command and can operate with either BibTeX or BibLaTeX.
URL: <https://ctan.org/pkg/icite>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/icite>
- Alex, A. J. *The malayalam-latex package. LaTeX for Malayalam.* 2026-06-24. Version 0.9.7. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/malayalam-latex>
MIRROR: <https://mirror.ctan.org/language/malayalam>
- *The malayalam-omega package. Typesetting Malayalam using Omega.* 2026-06-29. Version 1.0.2. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/malayalam-omega>
MIRROR: <https://mirror.ctan.org/macros/omega/latex/contrib/malayalam-omega>
 - *The tamil-omega package. Tamil support for Omega/Aleph.* 2026-08-04. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/tamil-omega>
MIRROR: <https://mirror.ctan.org/macros/omega/latex/contrib/tamil-omega>
- Alexander, James, Sebastian Kremer, and Hans-Peter Kolb. *The tib package. A bibliographic preprocessor.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/tib>
MIRROR: <https://mirror.ctan.org/biblio/tib>
- Alexander, Jason. *The comment-pln package. Comment macros for use in Plain T_EX.* 2026-03-18. LICENSE: noinfo. comment-pln
Comment macros for use in Plain T_EX Defines macros ‘\comment’ and ‘\endcomment’ such that everything between the two is ignored.
URL: <https://ctan.org/pkg/comment-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/comment.tex>
- *The Exam design package. LaTeX class for typesetting exams.* 2026-08-08. Version 1.101. LICENSE: gpl
URL: <https://ctan.org/pkg/examdesign>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examdesign>
- Alexander, Jason and Ethan Deneault. *The schedule package. Weekly schedules.* 2026-08-08. Version 1.20. LICENSE: lppl1.3c. schedule
Weekly schedules Automatically format weekly schedules using L^AT_EX’s picture environment. It requires the packages calc and color. Its main feature is the accuracy with which appointments are represented: boxes drawn to represent a particular appointment are accurate to the minute – i.e., a 31-minute appointment will have a box 1/30th longer than a 30-minute appointment. A number of features are included to allow the user to customize the output.

- URL: <https://ctan.org/pkg/schedule>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schedule>
- Alfonsi, Bernard and Yvon Henel. *The l2tabu-french package. French translation of l2tabu*. 2026-06-24. Version 2.3. LICENSE: gpl.
l2tabu-french French translation of l2tabu French translation of l2tabu.
URL: <https://ctan.org/pkg/l2tabu-french>
MIRROR: <https://mirror.ctan.org/info/l2tabu/french>
- Algaba, Manuel Gutierrez. *The consdiag package. A utility for OO programming documentation*. 2026-06-24. Version 1.1. LICENSE: other-free
URL: <https://ctan.org/pkg/consdiag>
MIRROR: <https://mirror.ctan.org/support/consdiag>
- *The fancyhdrboxed package. Elaborate page headers, specified in a non-LaTeX language*. 2026-03-18. Version 1.0. LICENSE: gpl.
fancyhdrboxed Elaborate page headers, specified in a non-LaTeX language Easy and fast creation of page headers for the documentation of Software Engineering Projects, using a mini language implemented in python that generates Pstricks code that is then embedded in headers specified in the usual way, using fancyhdr.
URL: <https://ctan.org/pkg/fancyhdrboxed>
MIRROR: <https://mirror.ctan.org/support/fancyhdrBoxed>
 - *The gentabtex package. Python helper for creating tables*. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/gentabtex>
MIRROR: <https://mirror.ctan.org/support/gentabtex>
 - *The grapher package. Create graphs, state machine and data flow diagrams*. 2026-06-24. LICENSE: other-free. grapher Create graphs, state machine and data flow diagrams Grapher is a python script; you provide it with a specification (in python) of a diagram, and grapher emits ‘gpics’ code that can be translated to $\LaTeX$ and used to typeset the diagram in your document.
URL: <https://ctan.org/pkg/grapher>
MIRROR: <https://mirror.ctan.org/support/grapher>
 - *The TeEncontreX package. Help for users of $\TeX$ and $\LaTeX$* . 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/teencontrex>
MIRROR: <https://mirror.ctan.org/info/spanish/TeEncontreX>
 - *The texttoolspro package. Tools for documentation written in $\LaTeX$* . 2026-06-24. Version 1.1. LICENSE: other-free. texttoolspro Tools for documentation written in $\LaTeX$ A small set of utilities for doing documentation in $\LaTeX$ intended mainly for programmers. Includes: ‘boxerer.py’ for creating structured boxes, one inside another so the structure of data and functions can be easily shown; ‘sectioner.py’, a front-end filter of $\LaTeX$ -modified code, so you can write sections in a relative way; and ‘iarticle.cls’, a $\LaTeX$ class that allows up to 14 levels of nesting, needed for doing documentation.
URL: <https://ctan.org/pkg/texttoolspro>
MIRROR: <https://mirror.ctan.org/support/texttoolspro>
- Ali, Muhammad Masroor. *The arosgn package. Support for the Bengali language*. 2026-06-24. Version 2.1. LICENSE: nosell
URL: <https://ctan.org/pkg/arosgn>
MIRROR: <https://mirror.ctan.org/language/bengali/arosgn>
- Aljaroudi, Nadeer. *The exam-ltr package. A $\LaTeX$ package for creating professional exams*. 2026-08-30. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/exam-ltr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-ltr>
- *The exam-rtl package. A $\LaTeX$ package for creating professional exams in Arabic (RTL)*. 2026-08-30. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/exam-rtl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-rtl>
- All, Timothy and Evan Cochrane. *The luacas package. A computer algebra system for users of LuaLaTeX*. 2026-06-24. Version 1.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luacas>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacas>
- Allais, Raphaël. *The fast-diagram package. Easy generation of FAST diagrams*. 2026-08-08. Version 1.1. LICENSE: lppl1.3. fast-diagram
Easy generation of FAST diagrams The package provides simple means of producing FAST diagrams, using TikZ/pgf tools. FAST diagrams are useful for functional analysis techniques in design methods.
URL: <https://ctan.org/pkg/fast-diagram>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fast-diagram>
- Allen, Matthew and David Griffith. *The newspaper package. Typeset newsletters to resemble newspapers*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. newspaper Typeset newsletters to resemble newspapers The newspaper package redefines the page style and ‘\maketitle’ command to produce a typeset page similar to that of a newspaper. It also provides several commands that (when used with other packages) simplify the writing of articles in a newspaper-style column format.

- URL: <https://ctan.org/pkg/newspaper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newspaper>
- Allgeyer, Robert. *The novel package*. Class for printing fiction, such as novels. 2026-08-08. Version 2.2. LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/novel>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/novel>
- Allison, George. *The lua-regression package*. Add polynomial regressions to graphs. 2026-06-24. Version 1.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lua-regression>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-regression>
- Allred, Sean. *The termmenu package*. The package provides support for terminal-based menus using expl3. 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/termmenu>
 MIRROR: <https://mirror.ctan.org/macros/generic/termmenu>
- Alshahrani, Mohammed. *The kfupm-math-exam package*. A $\text{\LaTeX}$ document style to produce homework, quiz and exam papers. 2026-06-24. Version 0.1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/kfupm-math-exam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kfupm-math-exam>
- Altergott, Viktor. *The mohelper package*. Draw fully customizeable MO diagrams. 2026-08-20. Version 1.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/mohelper>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/mohelper>
- Aluthge, Dilum and Marco Daniel. *The biblatex-nejm package*. BibLaTeX style for the New England Journal of Medicine (NEJM). 2026-06-24. Version 0.5.0. LICENSE: lppl1.3. biblatex-nejm BibLaTeX style for the New England Journal of Medicine (NEJM) This is a BibLaTeX numeric style based on the design of the New England Journal of Medicine (NEJM).
 URL: <https://ctan.org/pkg/biblatex-nejm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-nejm>
- Alzahab, Nibras Abo. *The arabdoc package*. One-line Arabic RTL setup for $\text{\LaTeX}$. 2026-08-10. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/arabdoc>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/arabdoc>
- *The hadith package*. An easy way to typeset Hadith text using $\text{\LaTeX}$ or LuaLaTeX. 2026-08-10. Version 1.1.0. LICENSE: lppl1.3c,pd
 URL: <https://ctan.org/pkg/hadith>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hadith>
- Alziyadi, Mohammed Obaid. *The arabic-book package*. An Arabic book class. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/arabic-book>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/arabic-book>
- Amberg, Brian. *The dprogress package*. LaTeX-relevant log information for debugging. 2026-08-08. Version 0.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/dprogress>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dprogress>
- American Astronomical Society. *The aastex package*. Macros for manuscript preparation for AAS Journals. 2026-08-08. Version 7.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/aastex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aastex>
- Amikhteh, Amer. *The datemultical package*. Named dates, calendar conversion, and date formatting for $\text{\LaTeX}$. 2026-09-18. Version 0.1.0. LICENSE: lppl1.3c. datemultical Named dates, calendar conversion, and date formatting for $\text{\LaTeX}$ This package provides a unified interface for defining, converting, and formatting named dates in multiple calendar systems in $\text{\LaTeX}$. It provides a built-in $\text{\TeX}$ backend supporting the Gregorian, Solar Hijri, and Lunar Hijri calendars under supported $\text{\TeX}$ engines, and an extended LuaLaTeX backend that additionally interfaces with lua-calendrica to support a wide range of historical, astronomical, and traditional calendar systems. Dates can be stored under user-defined names, converted between supported calendars, and retrieved through a common field-based interface. The package provides predefined date styles and customizable formatting patterns, including calendar-specific month and weekday names, week information, and leap-year, leap-month, and leap-day fields. Persian localization and high-level Persian date and weekday wrappers are also provided.
 URL: <https://ctan.org/pkg/datemultical>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datemultical>
- *The UniPersian package*. Persian language support for $\text{\LaTeX}$, LuaLaTeX, and $\text{\XeLaTeX}$ using Babel. 2026-09-13. Version 0.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/unipersian>
 MIRROR: <https://mirror.ctan.org/language/persian/unipersian>

- Amintoosi, Mahmood. *The persian-bib package. Persian translations of classic BibTeX styles.* 2026-06-24. Version 0.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/persian-bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/persian-bib>
- Ammers, Eric W. Van and Mark R. Kramer. *The CLiP package. A language-independent literate programming tool.* 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/clip>
 MIRROR: <https://mirror.ctan.org/web/clip>
- Anagnostopoulos, Paul C. *The ZzTeX package. A full-featured T_EX macro package for producing books, journals, and manuals.* 2026-06-30. Version 17.7. LICENSE: mit
 URL: <https://ctan.org/pkg/zztex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/zztex>
- Anda Suárez, Juan de. *The SFEE package. A L^AT_EX class for the Smart Factory and Energy Efficiency magazine of the Tecnológico.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c. SFEE A L^AT_EX class for the Smart Factory and Energy Efficiency magazine of the Tecnológico The SFEE class belongs to the Smart Factory and Energy Efficiency magazine of the Tecnológico Nacional de México/ITS Purísima del Rincón. ‘SFEE.cls’ was designed using the L^AT_EX document class standard. It is accompanied by ‘SFEE.bst’, which provides the necessary elements to generate the article citations.
 URL: <https://ctan.org/pkg/sfee>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfee>
- Andersen, Anders. *The aspen package. Simple crypto notation in L^AT_EX.* 2026-06-24. Version 2.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/aspen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aspen>
- Anderson, Michael. *The uothesis package. Class for dissertations and theses at the University of Oregon.* 2026-06-24. Version 2.5.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/uothesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uothesis>
- Ando, Ryoya. *The ltMermaid package. Embed Mermaid diagrams in L^AT_EX.* 2026-03-18. Version 1.0c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ltmermaid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltmermaid>
- Andrés, Luis Antonio Ortega. *The linkedthm package. Hyperlinked theorem–proof environments for L^AT_EX.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/linkedthm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linkedthm>
- Andrews, Avery D. *The LingTrees package. Linguistics trees preprocessor and macros.* 2026-08-13. LICENSE: lppl1. LingTrees Linguistics trees preprocessor and macros LingTrees is a package for formatting linguistics trees, consisting of a preprocessor that converts an indented list format into L^AT_EX macros, and some macros for doing the layout and line drawing. The line drawing may be done either by tree-dvips or by PSTricks (PSTricks gives the user more functionality).
 URL: <https://ctan.org/pkg/lingtrees>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/LingTrees>
- Andrews, Phil. *The gplot package. CGM-based graphics support.* 2026-03-18. Version 4.3b2. LICENSE: noinfo
 URL: <https://ctan.org/pkg/gplot>
 MIRROR: <https://mirror.ctan.org/support/gplot>
- Andronic, Liviu. *The frletter package. Typeset letters in the French style.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/frletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frletter>
- Angulo, Pablo. *The textsurgery package. A L^AT_EX companion to the python project.* 2026-08-04. Version 0.6.0. LICENSE: bsd3. textsurgery A L^AT_EX companion to the “textsurgery” python project This L^AT_EX library is a companion to the [textsurgery python project](<https://framagit.org/pang/textsurgery>). It will make sure that “pdflatex document.tex” will work, with reasonable defaults, for a document that is intended to work with ‘textsurgery’, and also has other uses, always in tandem with the ‘textsurgery pypi’ package. README.md is the source file for textsurgery.pdf, see bottom of README.md . Petra, 2021-07-09
 URL: <https://ctan.org/pkg/textsurgery>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textsurgery>
- Anjos, Andre. *The geist-font package. LaTeX support for the Geist and Geist Mono typefaces.* 2026-08-30. Version 1.0. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/geist-font>
 MIRROR: <https://mirror.ctan.org/fonts/geist-font>

- Ankargren, Sebastian. *The statmath package. A L^AT_EX package for simple use of statistical notation*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/statmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statmath>
- Annagurban, Nazar. *The turkmen package. Babel support for Turkmen*. 2026-06-29. Version 0.2. LICENSE: lppl1.3. turkmen Babel support for Turkmen The package provides support for Turkmen in babel, but integration with babel is not available.
 URL: <https://ctan.org/pkg/turkmen>
 MIRROR: <https://mirror.ctan.org/language/turkmen>
- Antman, Peter. *The oxford package. A BibT_EX style geared for use in the humanities*. 2026-08-08. LICENSE: nosell. oxford A BibT_EX style geared for use in the humanities The style implements the Oxford style interpreted through the eye of a Swede working in the field of the history of ideas. It is based on harvard and a heavily hacked bst-file generated with custom-bib. It currently only supports ‘\cite[]’ and ‘\cite’ and only in abbreviation mode.
 URL: <https://ctan.org/pkg/oxford>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/oxford>
- Antos, David. *The TVS package. TeX Versioning System*. 2026-06-24. Version 1.28. LICENSE: gpl
 URL: <https://ctan.org/pkg/tvs>
 MIRROR: <https://mirror.ctan.org/support/TVS>
- Aonuma, Shuji. *The calorie package. Track calorie content in documents*. 2026-08-12. Version 1.3. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/calorie>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/calorie.sty>
- Aplevich, Dwight. *The Circuit_macros package. M4 macros for electric circuit diagrams*. 2026-08-08. Version 11.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/circuit-macros>
 MIRROR: https://mirror.ctan.org/graphics/circuit_macros
- Appelt, Wolfgang. *The knit package. Tangle and weave with multiple change files*. 2026-08-08. Version 2.7. LICENSE: noinfo. knit Tangle and weave with multiple change files Knit and twist are represented as change files from tangle and weave (respectively). In each case, they act in the same way as the parent program, but can process more than one change file at the same time.
 URL: <https://ctan.org/pkg/knit>
 MIRROR: <https://mirror.ctan.org/web/knit>
- Arapura, Donu. *The Array Maker package. A program for making L^AT_EX and xypic arrays*. 2026-08-08. LICENSE: other-free. Array Maker A program for making L^AT_EX and xypic arrays This program is designed to take some of the tedium out of constructing arrays, diagrams and tables. L^AT_EX code is entered into boxes and the program outputs an array that can be pasted into a L^AT_EX file. This is written in ‘tcl/tk’ (≥ 8.0) (most Unix/Linux systems have ‘tcl/tk’.
 URL: <https://ctan.org/pkg/arraymaker>
 MIRROR: <https://mirror.ctan.org/support/arraymaker>
- Arata, Mizuki. *The cluttex package. An automation tool for running L^AT_EX*. 2026-08-08. Version 0.7.0. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/cluttex>
 MIRROR: <https://mirror.ctan.org/support/cluttex>
- Araujo, Lauro César. *The abntex2 package. Typeset technical and scientific Brazilian documents based on ABNT rules*. 2026-07-02. Version 1.9.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/abntex2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntex2>
- Arcis, Diego. *The strands package. Draw objects constructed from strands*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/strands>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/strands>
- Arellano, Gonzalo Medina. *The background package. Placement of background material on pages of a document*. 2026-08-08. Version 2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/background>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/background>
- *The fancypar package. Decoration of individual paragraphs*. 2026-08-08. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fancypar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancypar>
- Argañaraz, Gustavo Sebastián Bustamante. *The MakeCirc package. A MetaPost library for drawing electrical circuit diagrams*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/makecirc>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/makecirc>

- Árnason, Einar, Johannes L. Braams, and Javier Bezos López. *The babel-icelandic package. Babel support for Icelandic*. 2026-08-04. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-icelandic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/icelandic>
- Arnold, Jeffrey B. *The lstbayes package. Listings language driver for Bayesian modeling languages*. 2026-06-24. LICENSE: lppl1.3.
 lstbayes Listings language driver for Bayesian modeling languages The package provides language drivers for the listings package for several languages not included in that package: BUGS, JAGS, and Stan.
 URL: <https://ctan.org/pkg/lstbayes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstbayes>
- Arnold, Tim. *The longfigure package. Provides a figure-like environment that break over pages*. 2026-08-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/longfigure>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longfigure>
- Arriba, Jose Luis Diaz de and Javier Bezos López. *The gloss package. Create glossaries using BibTeX*. 2026-06-29. Version 1.5.2. LICENSE: lppl1.
 gloss Create glossaries using BibTeX A glossary package using BibTeX with ‘\cite’ replaced by ‘\gloss’.
 URL: <https://ctan.org/pkg/gloss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gloss>
- Arrouye, Yves. *The mkpkfontdir package. Manipulate TDS directories for PK fonts*. 2026-08-08. LICENSE: noinfo.
 mkpkfontdir Manipulate TDS directories for PK fonts This utility is designed to place PK fonts in “correct” TDS directories, possibly by reference to the location of the corresponding TFM files. It can also flatten a tree, for efficient searching, by making a directory of symbolic links.
 URL: <https://ctan.org/pkg/mkpkfontdir>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mkpkfontdir>
- Arseneau, Donald. *The braket package. Dirac bra-ket and set notations*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/braket>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/braket>
- *The cancel package. Place lines through maths formulae*. 2026-08-04. Version 2.2. LICENSE: pd.
 cancel Place lines through maths formulae A package to draw diagonal lines (“cancelling” a term) and arrows with limits (cancelling a term “to a value”) through parts of maths formulae.
 URL: <https://ctan.org/pkg/cancel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cancel>
- *The cases package. Numbered cases environment*. 2026-08-08. Version 3.2. LICENSE: other-free.
 cases Numbered cases environment This package provides a $\LaTeX$ environment “numcases” to produce multi-case equations with a separate equation number for each case. There is also a “subnumcases” environment which numbers each case with the overall equation number plus a letter [8a, 8b, etc.].
 URL: <https://ctan.org/pkg/cases>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cases>
- *The chapterbib package. Multiple bibliographies in a document*. 2026-08-08. Version 1.17. LICENSE: other-free
 URL: <https://ctan.org/pkg/chapterbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The cite package. Improved citation handling in $\LaTeX$* . 2026-08-08. Version 5.5. LICENSE: other-free
 URL: <https://ctan.org/pkg/cite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The cite-bundle package. Citation management bundle*. 2026-07-31. LICENSE: other-free
 URL: <https://ctan.org/pkg/cite-bundle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The dotseqn package. Flush left equations with dotted leaders to the numbers*. 2026-08-04. Version 1.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/dotseqn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotseqn>
- *The drftcite package. Print the bibliography in mode*. 2026-08-04. Version 3.91. LICENSE: other-free
 URL: <https://ctan.org/pkg/drftcite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite/drftcite.sty>
- *The framed package. Breakable framed and shaded boxes*. 2026-08-12. Version 0.96. LICENSE: other-free
 URL: <https://ctan.org/pkg/framed>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framed>

- Arseneau, Donald. *The fwlw package. Get first and last words of a page.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/fwlw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fwlw>
- *The import package. Establish input relative to a directory.* 2026-06-24. Version 6.2. LICENSE: pd
 URL: <https://ctan.org/pkg/import>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/import>
 - *The longdiv package. Long division arithmetic problems.* 2026-08-08. Version 1. LICENSE: pd. longdiv Long division arithmetic problems Work out and print integer long division problems. Use: ‘\longdivnumeratorordenominator’. The numerator and denominator (divisor and dividend) must be integers, and the quotient is an integer too. ‘longdiv’ leaves the remainder from the division at the bottom of its diagram of the problem.
 URL: <https://ctan.org/pkg/longdiv>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/longdiv.tex>
 - *The magaz package. Magazine layout.* 2026-08-08. Version 0.4. LICENSE: other-free
 URL: <https://ctan.org/pkg/magaz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magaz>
 - *The nolbreaks package. No line breaks in text.* 2026-08-08. Version 1.2. LICENSE: pd. nolbreaks No line breaks in text Use ‘\nolbreakssome text’ to prevent line breaks in “some text”. This has the advantage over ‘\mbox’ that glue (rubber space) remains flexible. Most common cases are handled here (‘\linebreak’ is disabled, for example) but spaces hidden in macros or ‘ ‘ can still create break-points.
 URL: <https://ctan.org/pkg/nolbreaks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nolbreaks>
 - *The notoccite package. Prevent trouble from citations in table of contents, etc.* 2026-08-08. LICENSE: pd. notoccite Prevent trouble from citations in table of contents, etc. If you have ‘\cite’ commands in ‘\section’-like commands, or in ‘\caption’, the citation will also appear in the table of contents, or list of whatever. If you are also using an unsrt-like bibliography style, these citations will come at the very start of the bibliography, which is confusing. This package suppresses the effect.
 URL: <https://ctan.org/pkg/notoccite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notoccite>
 - *The nth package. Generate English ordinal numbers.* 2026-08-08. LICENSE: pd. nth Generate English ordinal numbers The command ‘\nth<number>’ generates English ordinal numbers of the form 1st, 2nd, 3rd, 4th, etc. $\TeX$ package options may specify that the ordinal mark be superscripted, and that negative numbers may be treated; Plain $\TeX$ users have no access to package options, so need to redefine macros for these changes.
 URL: <https://ctan.org/pkg/nth>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/nth.sty>
 - *The optional package. Facilitate optional printing of parts of a document.* 2026-08-08. Version 2.2b. LICENSE: lpl
 URL: <https://ctan.org/pkg/optional>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/optional>
 - *The oubraces package. Braces over and under a formula.* 2026-06-24. LICENSE: other-free. oubraces Braces over and under a formula Provides a means to interleave ‘\overbrace’ and ‘\underbrace’ in the same formula.
 URL: <https://ctan.org/pkg/oubraces>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oubraces>
 - *The overcite package. Compressed lists of superscript numerical citations.* 2026-06-24. Version 4.01. LICENSE: other-free. overcite Compressed lists of superscript numerical citations The package is actually a wrapper for one of the functions of the cite packages; it is distributed as part of the cite bundle of packages.
 URL: <https://ctan.org/pkg/overcite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
 - *The placeins package. Control float placement.* 2026-06-24. Version 2.2. LICENSE: pd. placeins Control float placement Defines a ‘\FloatBarrier’ command, beyond which floats may not pass; useful, for example, to ensure all floats for a section appear before the next ‘\section’ command.
 URL: <https://ctan.org/pkg/placeins>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/placeins>
 - *The placeins-plain package. Insertions that keep their place.* 2026-08-08. Version 2.0. LICENSE: pd. placeins-plain Insertions that keep their place This $\TeX$ file provides various mechanisms (for plain $\TeX$ and close relatives) to let insertions (footnotes, topins, pageins, etc.) float within their appropriate section, but to prevent them from intruding into the following section, even when sections do not normally begin a new page. (If your sections normally begin a new page, just use ‘\supereject’ to flush out insertions.)

- URL: <https://ctan.org/pkg/placeins-plain>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/placeins.tex>
- Arseneau, Donald. *The random package. Generating numbers in T_EX*. 2026-08-04. Version 0.2. LICENSE: pd. random Generating "random" numbers in T_EX Generates pseudo-random integers in the range '1' to '2^31'. Macros are to provide random integers in a given range, or random dimensions which can be used to provide random "real" numbers, are also available.
URL: <https://ctan.org/pkg/random>
MIRROR: <https://mirror.ctan.org/macros/generic/random>
- *The removefr package. Remove from counter-reset lists*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/removefr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/removefr.tex>
 - *The sansmath package. Maths in a sans font*. 2026-06-24. Version 1.2. LICENSE: pd. sansmath Maths in a sans font The package defines a new math version 'sans', and a command '\sansmath' that behaves somewhat like '\boldmath'.
URL: <https://ctan.org/pkg/sansmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sansmath>
 - *The selectp package. Select pages to be output*. 2026-08-08. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/selectp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selectp>
 - *The shapepar package. A macro to typeset paragraphs in specific shapes*. 2026-08-08. Version 2.2. LICENSE: other-free
URL: <https://ctan.org/pkg/shapepar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shapepar>
 - *The tabs package. Better vertical spacing in tables and arrays*. 2026-08-08. Version 3.5. LICENSE: other-free
URL: <https://ctan.org/pkg/tabs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabs>
 - *The tabto-generic package. to a measured position in the line*. 2026-08-08. LICENSE: pd. tabto-generic "Tab" to a measured position in the line '\tabto<length>' moves the typesetting position to '<length>' from the left margin of the paragraph. If the typesetting position is already further along, '\tabto' starts a new line.
URL: <https://ctan.org/pkg/tabto-generic>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/tabto.tex>
 - *The tabto-ltx package. to a measured position in the line*. 2026-08-08. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tabto-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabto>
 - *The threeparttable package. Tables with captions and notes all the same width*. 2026-08-08. LICENSE: other-free. threeparttable Tables with captions and notes all the same width Provides a scheme for tables that have a structured note section, after the caption. This scheme provides an answer to the old problem of putting footnotes in tables – by making footnotes entirely unnecessary. Note that a 'threeparttable' is not a float of itself; but you can place it in a 'table' or a 'table*' environment, if necessary.
URL: <https://ctan.org/pkg/threeparttable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttable>
 - *The titleref package. A command to cross-reference section titles*. 2026-08-08. Version 3.1. LICENSE: pd. titleref A "\titleref" command to cross-reference section titles Defines a command '\titleref' that allows you to cross-reference section (and chapter, etc) titles and captions just like '\ref' and '\pageref'. The package does not interwork with hyperref; if you need hypertext capabilities, use nameref instead.
URL: <https://ctan.org/pkg/titleref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titleref>
 - *The truncate package. Limit output text to a specified width*. 2026-08-12. Version 3.6. LICENSE: pd
URL: <https://ctan.org/pkg/truncate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/truncate>
 - *The ulem package. Package for underlining*. 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/ulem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulem>
 - *The underscore package. Control the behaviour of in text*. 2026-08-04. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/underscore>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underscore>
 - *The URL package. Verbatim with URL-sensitive line breaks*. 2026-08-13. Version 3.4. LICENSE: lppl. URL Verbatim with URL-sensitive line breaks The command '\url' is a form of verbatim command that allows linebreaks at certain characters or combinations of characters, accepts reconfiguration, and can usually be used in the argument to another command. (The '\urldef' command

provides robust commands that serve in cases when ‘`\url`’ doesn’t work in an argument.) The command is intended for email addresses, hypertext links, directories/paths, etc., which normally have no spaces, so by default the package ignores spaces in its argument. However, a package option “allows spaces”, which is useful for operating systems where spaces are a common part of file names.

URL: <https://ctan.org/pkg/url>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/url>

Arseneau, Donald. *The varindent package. Make paragraph indentation match the length of the line above.* 2026-03-18. LICENSE: noinfo. varindent Make paragraph indentation match the length of the line above The package will cause paragraphs to indent to the same position as the end of the last line of the previous paragraph, unless the resulting position would take you to within ‘`2\parindent`’ of the end of the line.

URL: <https://ctan.org/pkg/varindent>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/varindent.tex>

— *The varwidth package. A variable-width minipage.* 2026-08-08. Version 0.92. LICENSE: lpl1.3. varwidth A variable-width minipage The varwidth environment is superficially similar to minipage, but the specified width is just a maximum value – the box may get a narrower “natural” width.

URL: <https://ctan.org/pkg/varwidth>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varwidth>

— *The wrapfig package. Produces figures which text can flow around.* 2026-08-08. Version 3.6. LICENSE: lpl

URL: <https://ctan.org/pkg/wrapfig>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig>

Arseneau, Donald and Johannes L. Braams. *The subeqn package. Package for subequation numbering.* 2026-06-24. Version 2.0c. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/subeqn>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subeqn>

Artime, Carlos Enrique Carleos, Luis Rivera, and Daniel Vela. *The lshort-spanish package. Short introduction to L^AT_EX, Spanish translation.* 2026-06-24. Version 0.5. LICENSE: gpl2+. lshort-spanish Short introduction to L^AT_EX, Spanish translation A Spanish translation of the Short Introduction to L^AT_EX2e, version 20.

URL: <https://ctan.org/pkg/lshort-spanish>

MIRROR: <https://mirror.ctan.org/info/lshort/spanish>

Asakura, Takuto. *The BXghost package. Ghost insertion for proper xkanjiskip.* 2026-06-24. Version 0.5.1. LICENSE: mit

URL: <https://ctan.org/pkg/bxghost>

MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxghost>

— *The BXjaholiday package. Support for Japanese holidays.* 2026-06-24. Version 1.1.1. LICENSE: mit

URL: <https://ctan.org/pkg/bxjaholiday>

MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaholiday>

— *The gotoh package. An implementation of the Gotoh sequence alignment algorithm.* 2026-06-24. Version 1.1. LICENSE: mit

URL: <https://ctan.org/pkg/gotoh>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gotoh>

— *The Light L^AT_EX Make package. : A build tool for L^AT_EX documents.* 2026-06-24. Version 1.2.0. LICENSE: mit

URL: <https://ctan.org/pkg/light-latex-make>

MIRROR: <https://mirror.ctan.org/support/light-latex-make>

— *The platexcheat package. A L^AT_EX cheat sheet, in Japanese.* 2026-08-04. Version 3.1. LICENSE: mit

URL: <https://ctan.org/pkg/platexcheat>

MIRROR: <https://mirror.ctan.org/info/latexcheat/platexcheat>

— *The WTRef package. Extend L^AT_EX’s cross-reference system.* 2026-06-29. Version 1.0.0. LICENSE: mit

URL: <https://ctan.org/pkg/wtref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wtref>

Asakura, Takuto, Thomas Esser, Manuel Pégourié-Gonnard, and The TeX Live Team. *The texdoc package. Documentation access for T_EX Live.* 2026-07-19. Version 4.1.2. LICENSE: gpl. texdoc Documentation access for T_EX Live ‘texdoc’ is a Lua script providing easy access to the documentation in T_EX Live: PDF, DVI, plain text files, and more. Viewing and other configuration can be extensively customized. It is distributed with T_EX Live; MiKTeX provides a program by the same name to do the same job, but its implementation is unrelated.

URL: <https://ctan.org/pkg/texdoc>

MIRROR: <https://mirror.ctan.org/support/texdoc>

Ashton, James. *The indxcite package. Generate author index based on citations.* 2026-06-24. Version 1.1. LICENSE: other-nonfree. indxcite Generate author index based on citations A package to automatically generate an Author Index based on citations made

- using BibTeX. It requires the use of the harvard and index packages and LaTeX2e.
 URL: <https://ctan.org/pkg/indxcite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indxcite>
- Ashton, James. *The saferef package. Safer references through strong typing of references.* 2026-08-04. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/saferef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saferef>
- Association GUTenberg. *The faq-fr-gutenberg package. Sources of the GUTenberg French L^AT_EX FAQ and PDF files.* 2026-08-11. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/faq-fr-gutenberg>
 MIRROR: <https://mirror.ctan.org/help/faq-fr-gutenberg>
- *The letgut package. Class for the newsletter of the French T_EX User Group GUTenberg.* 2026-08-19. Version 0.9.15. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/letgut>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/letgut>
- Atkinson, Kevin. *The aspell package. Spell checker.* 2026-08-08. Version 0.60.8. LICENSE: gpl2
 URL: <https://ctan.org/pkg/aspell>
 MIRROR: <https://mirror.ctan.org/support/aspell>
- *The ispell package. Multi-platform spell checker.* 2026-04-25. Version 3.3.02. LICENSE: other-free
 URL: <https://ctan.org/pkg/ispell>
 MIRROR: <https://mirror.ctan.org/support/ispell>
- Atkinson, Matthew Tylee and Iain Phillips. *The gcite package. Citations in a reader-friendly style.* 2026-08-08. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gcite>
 MIRROR: <https://mirror.ctan.org/macros/latex/exptl/gcite>
- Atria, Matias. *The MDVI package. A DVI previewer.* 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/mdvi>
 MIRROR: <https://mirror.ctan.org/dviware/mdvi>
- Aubord, Alain. *The codepage package. Support for variant code pages.* 2026-06-24. LICENSE: other-free. codepage Support for variant code pages The package provides a mechanism for inputting non-ASCII text. Nowadays, the job is mostly done by the inputenc package in the L^AT_EX distribution.
 URL: <https://ctan.org/pkg/codepage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codepage>
- *The MathTrip package. A trip to the wonderful world of mathematics.* 2026-06-30. Version 2.8. LICENSE: nocommercial,lppl1.3c,bsd
 URL: <https://ctan.org/pkg/mathtrip>
 MIRROR: <https://mirror.ctan.org/info/mathtrip>
- Aurbach, R L, Fred Hantelmann, and Stefano Ianigro. *The glotex package. A glossary processor.* 2026-08-04. Version 2.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/glotex>
 MIRROR: <https://mirror.ctan.org/indexing/glo+idxtex>
- *The idxtex package. An index processor.* 2026-08-04. Version 3.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/idxtex>
 MIRROR: <https://mirror.ctan.org/indexing/glo+idxtex>
- Avdeev, Nikolai. *The biblatex-ajc2020unofficial package. BibLaTeX style for the Australasian Journal of Combinatorics.* 2026-06-24. Version 0.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/biblatex-ajc2020unofficial>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ajc2020unofficial>
- *The biblatex2bibitem package. Convert BibLaTeX-generated bibliography to bibitems.* 2026-06-27. Version 0.2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/biblatex2bibitem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex2bibitem>
- *The shortmathj package. Automatically shortify titles of mathematical journals.* 2026-07-31. Version 0.5.0. LICENSE: lppl1.3c. shortmathj Automatically shortify titles of mathematical journals This small dummy package just contains a simple list of full and short journal names as written in AMS standard: <<https://mathscinet.ams.org/msnhtml/serials.pdf>>
 URL: <https://ctan.org/pkg/shortmathj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shortmathj>
- Aycock, Ryan. *The scientificpaper package. Format a scientific paper for journal publication.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/scientificpaper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scientificpaper>

- Aycock, Ryan and Steven Wheelwright. *The mla-paper package. Proper MLA formatting*. 2026-08-04. LICENSE: lppl. mla-paper Proper MLA formatting The package formats articles using the [MLA](https://www.mla.org/) style ("MLA" = "Modern Language Association"). The aim is that students and other academics in the humanities should be able to typeset their materials, properly, with minimal effort on their part.
URL: <https://ctan.org/pkg/mla-paper>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mla-paper>
- Babushkin, Andrey. *The guitartabs package. A class for drawing guitar tablatures easily*. 2026-07-31. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/guitartabs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitartabs>
- Bachmaier, Gerhard A. *The ebezier package. Device independent picture environment enhancement*. 2026-08-21. Version 4. LICENSE: lppl1
URL: <https://ctan.org/pkg/ebezier>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebezier>
- *The oesch package. Font to provide the Österreichische Schulschrift*. 2026-06-24. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/oesch>
MIRROR: <https://mirror.ctan.org/fonts/oesch>
- Bačić, Deni. *The glossaries-slovene package. Slovene language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-slovene Slovene language module for glossaries package Slovene language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-slovene>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-slovene>
- Baecker, Philipp N. *The ebsthesis package. Typesetting theses for economics*. 2026-06-29. Version 1.0. LICENSE: lppl1
URL: <https://ctan.org/pkg/ebsthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebsthesis>
- Baghban, Mojtaba. *The autofancyhdr package. Automatically compute headlength for fancyhdr package*. 2026-06-28. Version 0.1. LICENSE: lppl1.3c. autofancyhdr Automatically compute headlength for fancyhdr package The package automatically computes headlength for the fancyhdr package
URL: <https://ctan.org/pkg/autofancyhdr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autofancyhdr>
- Bahnes, Tim. *The texsketch package. A drawing package for OS/2*. 2026-03-18. Version 1.03. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/texsketch>
MIRROR: <https://mirror.ctan.org/graphics/texsketch>
- Baker, Adam. *The ot-tableau package. Optimality Theory tableaux in L^AT_EX*. 2026-08-08. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ot-tableau>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ot-tableau>
- Baker, Edward. *The texfilt package. A (La)TeX log filter*. 2026-08-08. LICENSE: noinfo. texfilt A (La)TeX log filter Works under DOS, OS/2 and Linux. Code written in noweb, so documented source available.
URL: <https://ctan.org/pkg/texfilt>
MIRROR: <https://mirror.ctan.org/support/texfilt>
- Baker, Joe. *The draft package. A L^AT_EX 2.09 style for supporting work on drafts*. 2026-03-18. LICENSE: noinfo. draft A L^AT_EX 2.09 style for supporting work on drafts The package marks ‘label’, ‘\cite’, ‘\ref’, ‘\index’ and ‘\glossary’ commands with a small mark in the text and with a marginal note of the label, citation or whatever itself.
URL: <https://ctan.org/pkg/draft>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/draft.sty>
- Baker, Peter S. and Bob Tennent. *The Junicode package. A TrueType and OpenType font family for mediaevalists*. 2026-06-30. Version 2.218. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/junicode>
MIRROR: <https://mirror.ctan.org/fonts/junicode>
- *The junicodervf package. A TrueType variable font family for mediaevalists*. 2026-06-30. Version 2.218. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/junicodervf>
MIRROR: <https://mirror.ctan.org/fonts/junicodervf>
- Bal, Christophe. *The tutodoc package. Typeset tutorial-like documentations*. 2026-06-24. Version 1.7.1. LICENSE: gpl3
URL: <https://ctan.org/pkg/tutodoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tutodoc>
- Balak, Norbert. *The ecobiblatex package. Global Ecology and Biogeography BibLaTeX styles for the Biber backend*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. ecobiblatex Global Ecology and Biogeography BibLaTeX styles for the Biber backend This bundle provides a set of styles for creating bibliographies using BibLaTeX in the style of the Global Ecology and Biogeography journal.

- It comprises styles based on the conventions of John Wiley & Sons Ltd and Global Ecology and Biogeography Conventions ©.
- URL: <https://ctan.org/pkg/ecobiblatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/ecobiblatex>
- Baldin, Evgeny. *The computer-typesetting-using-latex package. Content of the book.* 2026-08-19. Version 1.1. LICENSE: other-free
URL: <https://ctan.org/pkg/computer-typesetting-using-latex>
MIRROR: https://mirror.ctan.org/info/russian/Computer_Typesetting_Using_LaTeX
- Balemi, Silvano. *The abstr-collect package. Print a collection of abstracts.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/abstr-collect>
MIRROR: https://mirror.ctan.org/macros/latex209/contrib/abstr_collect
- *The automatica package. A harvard-family BibTeX style.* 2026-03-18. LICENSE: other-free. automatica A harvard-family BibTeX style A modified version of ‘agsm.bst’ from the harvard bundle, which is itself derived from the standard ‘alpha.bst’.
URL: <https://ctan.org/pkg/automatica>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/automatica.bst>
 - *The Birkhaeuser package. Style for Birkhaeuser books, conference proceedings, etc.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/birkhaeuser>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/birkhaeuser>
 - *The card package. Print visiting cards.* 2026-03-18. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/card>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/card.sty>
 - *The ijc package. International Journal of Control style.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/ijc>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ijc>
 - *The MEP article package. Class for Mechanical Engineering Publications.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/meparticle>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/meparticle.sty>
- Balemi, Silvano and Werner Truöl. *The systcontrolletters package. Support for Systems and Control Letters.* 2026-03-18. Version 1.1. LICENSE: noinfo
URL: <https://ctan.org/pkg/systcontrolletters>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/systcontrolletters>
- Ball, Alex. *The bath-bst package. Harvard referencing style as recommended by the University of Bath Library.* 2026-06-28. Version 7.2. LICENSE: lppl1.3c. bath-bst Harvard referencing style as recommended by the University of Bath Library This package provides a BibTeX style to format reference lists in the [Harvard style](<https://www.bath.ac.uk/library/infoskills/referencing-plagiarism/harvard-bath-style.html>) recommended by the University of Bath Library. It should be used in conjunction with natbib for citations.
URL: <https://ctan.org/pkg/bath-bst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bath-bst>
- *The beamerswitch package. Convenient mode selection in Beamer documents.* 2026-06-24. Version 1.9. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamerswitch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beamerswitch>
 - *The biblatex-bath package. Harvard referencing style as recommended by the University of Bath Library.* 2026-06-28. Version 7.2. LICENSE: lppl1.3c. biblatex-bath Harvard referencing style as recommended by the University of Bath Library This package provides a BibTeX style to format reference lists in the [Harvard style](<https://www.bath.ac.uk/library/infoskills/referencing-plagiarism/harvard-bath-style.html>) recommended by the University of Bath Library. It should be used in conjunction with natbib for citations.
URL: <https://ctan.org/pkg/biblatex-bath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bath>
 - *The biblatex-oxref package. BibLaTeX styles inspired by the Oxford Guide to Style.* 2026-08-04. Version 3.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/biblatex-oxref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-oxref>
 - *The dccpaper package. Typeset papers for the International Journal of Digital Curation.* 2026-07-31. Version 2.7. LICENSE: lppl1.3c, cc-by-4
URL: <https://ctan.org/pkg/dccpaper>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dccpaper>
- Ballen, Gustavo A. *The zootaxa-bst package. A BibTeX style for the journal Zootaxa.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zootaxa-bst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/zootaxa-bst>

- Bane, Max. *The cascadilla package. Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project*. 2026-06-29. Version 1.8.2. LICENSE: lpl1.3c. cascadilla Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project The class provides an extension of the standard $\LaTeX$ article class that may be used to typeset papers conforming to the stylesheet of the [Cascadilla Proceedings Project](https://www.lingref.com/cpp/authors/style.html), which is used by a number of linguistics conference proceedings (e.g., WCCFL).
URL: <https://ctan.org/pkg/cascadilla>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cascadilla>
- Banerjee, Rudra. *The mkbib package. BibTeX file creator*. 2026-06-30. Version 2.1. LICENSE: gpl3. mkbib BibTeX file creator Mkbib is a generator of BibTeX files; it is interactive, using 'gtk+3'; the user may search [Google Scholar](https://scholar.google.com/) from within mkbib.
URL: <https://ctan.org/pkg/mkbib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/mkbib>
- Banerjee, Shibaji. *The EBONG package. Utility for writing Bengali in Rapid Roman Format*. 2026-03-18. LICENSE: pd. EBONG Utility for writing Bengali in Rapid Roman Format A tool (preprocessor) for writing your pRaa-ne-r ka-thaa in the Bengali language. It allows one to write the text in Rapid Roman Bangla and convert it to the bangtex format by a python program. All $\LaTeX$ markups are preserved in the target file.
URL: <https://ctan.org/pkg/ebong>
MIRROR: <https://mirror.ctan.org/language/ebong>
- Banhardt, Steffen. *The gender package. Macros for gender-neutral text in inflected languages*. 2026-08-12. Version 1.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/gender>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gender>
- Bao, Hongchang. *The BHCexam package. An exam class for mathematics teachers in China*. 2026-08-08. Version 1.8. LICENSE: lpl1.3. BHCexam An exam class for mathematics teachers in China 'BHCexam.cls' is a $\LaTeX$ document class designed for typesetting exams. It is currently used by the [Mathcrowd Problem Database](https://database.mathcrowd.cn/) to generate exam PDF files. The class supports the following features: * Support for configuring whether to display answers. * Ability to set whether the document is formatted in multiple columns. * Alignment customization options. * Automatic alignment of option lengths to a grid. * Ability to adjust the width of blank lines based on the length of fill-in-the-blank answers. * Option to display or hide scores for question groups. * Customizable answer space for each question. * Ability to restart numbering in question groups. * Support for sub-questions and nested sub-questions in short-answer questions.
URL: <https://ctan.org/pkg/bhcexam>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bhcexam>
- Bao, Xianyuan. *The NxuThesis package. Thesis template for Ningxia University*. 2026-06-24. Version 2.1.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/nxuthesis>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/nxuthesis>
- Bar, Haim and HaiYing Wang. *The runcode package. Execute foreign source code and embed the result in the pdf file*. 2026-08-12. Version 2.6.2. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/runcode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/runcode>
- Barabucci, Gioele. *The fixmetodonotes package. Add notes on document development*. 2026-06-24. Version 0.2.2. LICENSE: pd
URL: <https://ctan.org/pkg/fixmetodonotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixmetodonotes>
- Baragar, Henry and Gail E. Harris. *The tesla package. A special-purpose language for knowledge base rules*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/tesla>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tesla>
- Bares, Christophe. *The competences package. Track skills of classroom checks*. 2026-06-24. Version 1.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/competences>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/competences>
- Barik, Titus and Michael Shell. *The IEEEannot package. A sorting version of IEEEtran.bst*. 2026-08-08. Version 1.11. LICENSE: artistic
URL: <https://ctan.org/pkg/ieeeannot>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/IEEEannot.bst>
- Baron, Henrique. *The ucsmonograph package. Typesetting academic documents from the University of Caxias do Sul*. 2026-06-24. Version 1.3.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/ucsmonograph>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucsmonograph>

- Barr, Michael. *The calendar-Barr package. A calendar document.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/calendar-barr>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/calendar_barr
- *The chomsky package. Macros to typeset parsing trees.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/chomsky>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chomsky.sty>
 - *The diagxy package. Diagram macros by Michael Barr.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/diagxy>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/diagxy>
- Barrera, Sergio C. de la. *The physics package. Macros supporting the Mathematics of Physics.* 2026-06-29. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/physics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics>
- Bartel, Elmar and Norbert Preining. *The bartel-chess-fonts package. A set of fonts supporting chess diagrams.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/bartel-chess-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/bartel-chess-fonts>
- Bartels, Friedemann. *The pagelayout package. Layout graphic rich documents.* 2026-06-24. Version 1.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pagelayout>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagelayout>
- Barth, Andreas. *The pbm2tex package. Translate PBM format to $\LaTeX$.* 2026-08-08. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/pbm2tex>
 MIRROR: <https://mirror.ctan.org/support/pbm2tex>
- Barthelmann, Klaus Georg. *The circle package. Maths mode circles for temporal logic.* 2026-08-08. LICENSE: noinfo. circle Maths mode circles for temporal logic Provides circles in math mode that can be used for the nextstep operator of temporal logic, in conjunction with ‘\Box’ and ‘\Diamond’ (latexsym) or ‘\square’ and ‘\lozenge’ (amssymb). $\LaTeX$ circles ‘\circ’ and ‘\bigcirc’ are not of the right size. The circles are taken from the font ‘\lrcircle10’. The package contains some hacks to approximate the right size and this solution is definitely not sufficient to give a high quality output.
 URL: <https://ctan.org/pkg/circle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/circle>
- *The sauterfonts package. Use Sauter’s fonts in $\LaTeX$.* 2026-08-04. LICENSE: gpl
 URL: <https://ctan.org/pkg/sauterfonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauterfonts>
- Bartholdi, Laurent. *The ltb2bib package. Converts amsrefs’ .ltb bibliographical databases to BibTeX format.* 2026-08-04. Version 0.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lbt2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/lbt2bib>
- Bartolomey, Alexander. *The csassignments package. A wrapper for article with macros and customizations for computer science assignments.* 2026-06-24. Version 1.0.2. LICENSE: mit
 URL: <https://ctan.org/pkg/csassignments>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csassignments>
- Barton, Ariel. *The knitting package. Produce knitting charts, in Plain $\TeX$ or $\LaTeX$.* 2026-08-08. Version 3.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/knitting>
 MIRROR: <https://mirror.ctan.org/fonts/knitting>
- *The sansmathaccent package. Correct placement of accents in sans-serif maths.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sansmathaccent>
 MIRROR: <https://mirror.ctan.org/fonts/sansmathaccent>
 - *The sansmathfonts package. Extended Computer Modern sans serif fonts.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/sansmathfonts>
 MIRROR: <https://mirror.ctan.org/fonts/sansmathfonts>
 - *The tolkienfonts package. Use TTF fonts from the WWW with pdfTeX.* 2026-08-04. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tolkienfonts>
 MIRROR: <https://mirror.ctan.org/fonts/tolkienfonts>
- Barton, Thomas H. *The TrueTypeToType42 package. Generate a Type 42 font from a TrueType font.* 2026-06-24. LICENSE: noinfo. TrueTypeToType42 Generate a Type 42 font from a TrueType font The package provides a PostScript program, to run under ghostscript, that will read a TrueType font and produce an Adobe Type 42 (PFA) font as output.

- URL: <https://ctan.org/pkg/truetype42>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/TrueTypeToType42>
- Barton-Davis, Paul. *The unixman package. Typeset to look like Unix man output.* 2026-08-04. Version 1.2. LICENSE: noinfo. unixman
 Typeset to look like Unix man output A $\LaTeX$ 2.09 document style with commands suited to Unix "man" output.
 URL: <https://ctan.org/pkg/unixman>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/unixman>
- Barton-Davis, Paul and Niall Mansfield. *The add-wes package. A style for Addison-Wesley house style.* 2026-08-04. Version 1.05. LICENSE: other-free
 URL: <https://ctan.org/pkg/add-wes>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/add-wes.sty>
- Baruchel, Thomas. *The t1infos package. Utilities for PostScript fonts.* 2026-08-02. Version 1.0. LICENSE: bsd
 URL: <https://ctan.org/pkg/t1infos>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/t1infos>
- Basso, Pierre and Stefan Ulrich. *The bibtopic package. Include multiple bibliographies in a document.* 2026-08-08. Version 1.1a. LICENSE: gpl
 URL: <https://ctan.org/pkg/bibtopic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibtopic>
- Batada, Nizar. *The JbibtexManager package. Managing citations in BibTeX format.* 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/jbibtexmanager>
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/utls/jbibtexmanager>
- Batchelder, Ned and Bernie Cosell. *The bbfig package. Calculate and print bounding box.* 2026-03-18. LICENSE: noinfo. bbfig Calculate and print bounding box Bbfig wraps a set of PostScript routines around a PostScript file; when the resulting file is printed, the bounding box appears on the page, and the requisite '%BoundingBox' directive is also printed.
 URL: <https://ctan.org/pkg/bbfig>
 MIRROR: <https://mirror.ctan.org/support/bbfig>
- Batista, Facundo. *The jupyterotex package. Include whole or partial Jupyter notebooks in $\LaTeX$ documents.* 2026-06-24. Version 1.1. LICENSE: apache2
 URL: <https://ctan.org/pkg/jupyterotex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jupyterotex>
- Batumongke, Dorjgotov. *The lshort-mongol package. Short introduction to $\LaTeX$, in Mongolian.* 2026-06-24. Version 4.26. LICENSE: gpl2+. lshort-mongol Short introduction to $\LaTeX$, in Mongolian A translation of Oetiker's Not so short introduction.
 URL: <https://ctan.org/pkg/lshort-mongol>
 MIRROR: <https://mirror.ctan.org/info/lshort/mongolian/lshort-mongol>
- *The mnhyphn package. Mongolian hyphenation patterns in T2A encoding.* 2026-08-08. Version 1.4. LICENSE: lppl1.3. mnhyphn Mongolian hyphenation patterns in T2A encoding Serves Mongolian written using Cyrillic letters, using T2A-encoded output. (Note that the montex bundle provides hyphenation patterns for its own encoding setup.)
 URL: <https://ctan.org/pkg/mnhyphn>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/mnhyphn>
- *The mongolian-babel package. A language definition file for Mongolian in Babel.* 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mongolian-babel>
 MIRROR: <https://mirror.ctan.org/language/mongolian/babel>
- Baudoin, Marc. *The apprends-latex package. Apprends $\LaTeX$.* 2026-08-04. Version 4.02. LICENSE: lppl1.3. apprends-latex Apprends $\LaTeX$! Apprends $\LaTeX$! ("Learn $\LaTeX$ ", in English) is French documentation for $\LaTeX$ beginners.
 URL: <https://ctan.org/pkg/apprends-latex>
 MIRROR: <https://mirror.ctan.org/info/apprends-latex>
- Bauer, Tilman. *The lwasseq package. Drawing spectral sequences in LuaLaTeX.* 2026-06-24. LICENSE: lppl1.3. lwasseq Drawing spectral sequences in LuaLaTeX The package is an update of the author's sseq package, for use with LuaLaTeX. This version uses less memory, and operates faster than the original; it also offers several enhancements.
 URL: <https://ctan.org/pkg/lwasseq>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lwasseq>
- *The sseq package. Typesetting spectral sequence charts.* 2026-08-08. Version 2.01. LICENSE: lppl. sseq Typesetting spectral sequence charts The package provides commands to draw spectral sequence diagrams, providing facilities for clipping and arranging multiple symbols so that they do not overlap. The package is built using pgf, and shares that systems large demands for $\TeX$ system memory. Its geometric commands are based on a turtle graphics model, and control structures such as loops and conditionals are available.

- URL: <https://ctan.org/pkg/sseq>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sseq>
- Bauke, Heiko. *The isotope package. A package for typesetting isotopes*. 2026-08-08. Version 0.3. LICENSE: lppl1.2. isotope A package for typesetting isotopes The package provides a command ‘`\isotope`’ for setting the atomic weight and atomic number indications of isotopes. (The naive way of doing the job with (La)TeX mathematics commands produces an unsatisfactory result.)
URL: <https://ctan.org/pkg/isotope>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isotope>
- Baumann, Helge. *The dinat package. Bibliography style for German texts*. 2026-08-08. Version 2.5. LICENSE: pd
URL: <https://ctan.org/pkg/dinat>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/dinat>
- Baumann, Timo. *The BibArts package. -style bibliographical information*. 2026-08-08. Version 2.6. LICENSE: gpl
URL: <https://ctan.org/pkg/bibarts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibarts>
- *The germkorr package. Change kerning for German quotation marks*. 2026-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/germkorr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/germkorr>
- Bautista, Tomás. *The abstyles-babel package. Adaptable styles for use with Babel*. 2026-06-24. LICENSE: other-free. abstyles-babel Adaptable styles for use with Babel This set of BibTeX styles is a version of the adaptable BibTeX styles, modified so that the styles react to Babel operations.
URL: <https://ctan.org/pkg/abstyles-babel>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/abstyles-babel>
- Bayart, Benjamin. *The esieecv package. Curriculum vitae for French use*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/esieecv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ESIEECv>
- *The french-translations package. French translation project*. 2026-06-29. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/french-translations>
MIRROR: <https://mirror.ctan.org/info/french-translations>
- *The stack package. Tools to define and use stacks*. 2026-08-08. Version 1.00. LICENSE: lppl. stack Tools to define and use stacks The package provides a small set of commands to implement stacks independently of T_EX’s own stack. As an example of how the stacks might be used, the documentation offers a small “relinput” package that implements the backbone of the import package.
URL: <https://ctan.org/pkg/stack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stack>
- *The undertilde package. Typeset a tilde under one (or many) maths symbols*. 2026-06-24. Version 1.0. LICENSE: noinfo. undertilde Typeset a tilde under one (or many) maths symbols The implementation is probably less than totally robust, though undoubtedly better than that in the generic undertilde macros also available on CTAN.
URL: <https://ctan.org/pkg/undertilde>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undertilde>
- Baynham, Charles. *The gitVer package. Get the current git hash of a project and typeset it in the document*. 2026-08-13. Version 1.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/gitver>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitver>
- *The globalvals package. Declare global variables*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/globalvals>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/globalvals>
- Bazon, Vlad. *The rojud package. A font with the images of the counties of Romania*. 2026-08-04. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/rojud>
MIRROR: <https://mirror.ctan.org/fonts/rojud>
- Beach, John E. *The colorweb package. Extend the color package colour space*. 2026-08-04. Version 1.3. LICENSE: lppl1.3. colorweb Extend the color package colour space The package makes the [216 “web-safe colours”](https://en.wikipedia.org/wiki/Web_colors#Web-safe_colors) available to the standard color package.
URL: <https://ctan.org/pkg/colorweb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorweb>
- Bean, Jules. *The mathlig package. Define maths*. 2026-08-08. Version 1.0. LICENSE: other-free. mathlig Define maths “ligatures” The package defines character sequences that “behave like” ligatures, in maths mode. Example definitions (chosen to show the package’s flexibility, are: * ‘`\mathlig->\rightarrow`’ * ‘`\mathlig<-leftarrow`’ * ‘`\mathlig<->\leftrightharrow`’

- URL: <https://ctan.org/pkg/mathlig>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/mathlig.tex>
- Beasley, David. *The make_latex package. LaTeX Makefile*. 2026-08-04. LICENSE: noinfo. make_latex $\LaTeX$ Makefile Make_latex is a library of make(1) rules for producing $\LaTeX$ documents; it has rules for running $\LaTeX$ "enough" times, for running BibTeX, for various format conversions and for printing final results.
URL: <https://ctan.org/pkg/make-latex>
MIRROR: https://mirror.ctan.org/support/make_latex
- Beaudrap, Niel de. *The modref package. Customisation of cross-references in $\LaTeX$* . 2026-06-29. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/modref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modref>
- Beccari, Claudio. *The ar package. Capital A and capital R ligature for Aspect Ratio*. 2026-08-04. LICENSE: lppl1
URL: <https://ctan.org/pkg/ar>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ar>
- *The aspecratio package. Capital A and capital R ligature for Aspect Ratio*. 2026-08-04. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/aspecratio>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aspecratio>
 - *The babel-friulan package. Babel/Polyglossia support for Friulan(Furlan)*. 2026-06-24. Version 1.3. LICENSE: lppl1.3. babel-friulan
Babel/Polyglossia support for Friulan(Furlan) The package provides a language description file that enables support of Friulan either with babel or with polyglossia.
URL: <https://ctan.org/pkg/babel-friulan>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/friulan>
 - *The babel-piedmontese package. Babel support for Piedmontese*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. babel-piedmontese
Babel support for Piedmontese The package provides the language definition file for support of Piedmontese in babel. Some shortcuts are defined, as well as translations to Piedmontese of standard "LaTeX names".
URL: <https://ctan.org/pkg/babel-piedmontese>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/piedmontese>
 - *The babel-romansh package. Babel/Polyglossia support for the Romansh language*. 2026-06-24. LICENSE: lppl1.3. babel-romansh
Babel/Polyglossia support for the Romansh language The package provides a language description file that enables support of Romansh either with babel or with polyglossia.
URL: <https://ctan.org/pkg/babel-romansh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romansh>
 - *The begingreek package. Greek environment to be used with pdfLaTeX only*. 2026-08-08. Version 1.7. LICENSE: lppl1.3c. begingreek
Greek environment to be used with pdfLaTeX only This simple package defines a greek environment to be used with pdfLaTeX only, that accepts an optional Greek font family name to type its contents with. A similar 'greektxt' command does a similar action for shorter texts.
URL: <https://ctan.org/pkg/begingreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/begingreek>
 - *The canoniclayout package. Create canonical page layouts with memoir*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/canoniclayout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/canoniclayout>
 - *The cbfonts-fd package. LaTeX font description files for the CB Greek fonts*. 2026-06-24. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cbfonts-fd>
MIRROR: <https://mirror.ctan.org/fonts/greek/cbfonts-fd>
 - *The codicefiscaleitaliano package. Test the consistency of the Italian personal Fiscal Code*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/codicefiscaleitaliano>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codicefiscaleitaliano>
 - *The curve2e package. Extensions for package pict2e*. 2026-06-24. Version 2.6.0. LICENSE: lppl1.3c. curve2e
Extensions for package pict2e The package extends the drawing capacities of the pict2e that serves as a LaTeX2e replacement for picture mode. In particular, curve2e introduces new macros for lines and vectors, new specifications for line terminations and joins, arcs with any angular aperture, arcs with arrows at one or both ends, generic curves specified with their nodes and the tangent direction at these nodes.
URL: <https://ctan.org/pkg/curve2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curve2e>
 - *The ecclesiastic package. Typesetting Ecclesiastic Latin*. 2026-08-04. Version 0.3. LICENSE: lppl1.3. ecclesiastic
Typesetting Ecclesiastic Latin The package modifies the way the 'latin' option to babel operates when typesetting Latin. The style is

somewhat "frenchified" in respect of punctuation spacings and footnote style; shortcuts are available in order to set accents on all vowels, including y and the diphthongs ae and oe.

URL: <https://ctan.org/pkg/ecclesiastic>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecclesiastic>

Beccari, Claudio. *The euclideangeometry package. Draw geometrical constructions.* 2026-08-21. Version 0.2.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/euclideangeometry>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euclideangeometry>

— *The fixltxhyph package. Allow hyphenation of partially-emphasised substrings.* 2026-08-21. Version 0.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fixltxhyph>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixltxhyph>

— *The FramedSyntax package. Typeset the syntax of commands and environments within coloured boxes.* 2026-06-24. Version 0.2.8. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/framedsyntax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framedsyntax>

— *The ithyph package. Hyphenation patterns for the Italian language.* 2026-03-18. Version 4.8g. LICENSE: lgpl

URL: <https://ctan.org/pkg/ithyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/ithyph.tex>

— *The lahyph package. Hyphenation patterns for the Latin language.* 2026-08-08. Version 3.1. LICENSE: lppl1

URL: <https://ctan.org/pkg/lahyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/lahyph.tex>

— *The latin package. Babel language definition for Latin.* 2026-08-12. Version 2/0f. LICENSE: lppl1.1

URL: <https://ctan.org/pkg/latin>

MIRROR: <https://mirror.ctan.org/obsolete/language/latin>

— *The Lxfonts package. Set of slide fonts based on CM.* 2026-06-24. Version 3.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lxfonts>

MIRROR: <https://mirror.ctan.org/fonts/lxfonts>

— *The pm-isomath package. Poor man ISO math for pdfLaTeX users.* 2026-08-08. Version 1.2.00. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pm-isomath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pm-isomath>

— *The swfigure package. Insert large images that do not fit into a single page.* 2026-08-24. Version 0.9.20. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/swfigure>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swfigure>

— *The testthyphens package. Testing hyphenation patterns.* 2026-08-21. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/testthyphens>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testthyphens>

— *The teubner package. Philological typesetting of classical Greek.* 2026-08-08. Version 5.8.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/teubner>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/teubner>

— *The TOPtesi package. Bundle for typesetting multilanguage theses.* 2026-08-08. Version 6.4.07. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/toptesi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/toptesi>

— *The widetable package. An environment for typesetting tables of specified width.* 2026-06-24. Version 2.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/widetable>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/widetable>

— *The wrapfig2 package. Wrap text around figures.* 2026-06-24. Version 7.0.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/wrapfig2>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig2>

Beccari, Claudio and Enrico Gregorio. *The imakeidx package. A package for producing multiple indexes.* 2026-08-08. Version 1.3e. LICENSE: lppl1.3. imakeidx A package for producing multiple indexes The package enables the user to produce and typeset one or more indexes simultaneously with a document. The package is known to work in $\text{\LaTeX}$ documents processed with pdfLaTeX, Xe $\text{\LaTeX}$ and LuaLaTeX. If makeindex is used for processing the index entries, no particular setting up is needed when $\text{\TeX}$ Live is used. Using xindy or other programs it is necessary to enable shell escape; shell escape is also needed if splitindex is used.

URL: <https://ctan.org/pkg/imakeidx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imakeidx>

Beccari, Claudio and Serge Rosmorduc. *The CBcoptic package. Coptic fonts and $\text{\LaTeX}$ macros for general usage and for philology.* 2026-08-13. Version 0.2. LICENSE: lppl1.3. CBcoptic Coptic fonts and $\text{\LaTeX}$ macros for general usage and for philology CBcoptic is

a bundle of files for typesetting Coptic philological text with the proper fonts and hyphenation. The fonts are based on, but much extend, the fonts of the original coptic bundle. The CBcoptic bundle includes font description files, Metafont sources and equivalent Adobe Type 1 fonts in pfb format. The bundle also includes a package that provides some macros of philological interest.

URL: <https://ctan.org/pkg/cbcoptic>

MIRROR: <https://mirror.ctan.org/language/coptic/cbcoptic>

Beccari, Claudio and Apostolos Syropoulos. *The cbgreek-complete package. Complete set of Greek fonts*. 2026-08-08. LICENSE: lppl

URL: <https://ctan.org/pkg/cbgreek-complete>

MIRROR: <https://mirror.ctan.org/fonts/greek/cbfonts>

Bechtolsheim, Stephan von. *The setstrut package. Automatic strut computation*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/setstrut>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/setstrut.tex>

— *The tex-in-practice package. Macro examples from*. 2026-08-19. Version 1.0. LICENSE: nosell

URL: <https://ctan.org/pkg/tex-in-practice>

MIRROR: <https://mirror.ctan.org/info/examples/tex-in-practice>

Beckenbach, Isabel. *The zbmATH-review-template package. Template for a zbMATH Open review*. 2026-06-24. Version 2.1. LICENSE: gpl3,cc-by-sa-4

URL: <https://ctan.org/pkg/zbmath-review-template>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zbmath-review-template>

Becker, Bernd. *The ltxdiff package. A Win32 program that compares tokens in two files*. 2026-06-24. Version 0.9.0. LICENSE: nosource

URL: <https://ctan.org/pkg/ltxdiff>

MIRROR: <https://mirror.ctan.org/support/ltxdiff>

— *The RunTeX package. Windows program to run T_EX variant and various utils as needed*. 2026-08-15. Version 0.1.0. LICENSE: pd. RunTeX Windows program to run T_EX variant and various utils as needed A Win32 program(me) that tries to guess the number of times – if you neglected to tell it how often – [pdf][e][La]TeX should be executed and which other utilities-currently MakeIndex, xindy, MetaPost, Metafont, and BibTeX – if at all are run after the first T_EX run. You can ask it to delete temporary files if nothing went wrong.

URL: <https://ctan.org/pkg/runtex>

MIRROR: <https://mirror.ctan.org/support/runtex>

Becker, Brett A. *The anonymous-acm package. Typeset anonymous versions for ACM articles*. 2026-06-24. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/anonymous-acm>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonymous-acm>

Becker, Daniel. *The epspdfconversion package. On-the-fly conversion of EPS to PDF*. 2026-08-08. Version 0.61. LICENSE: lppl. epspdf-conversion On-the-fly conversion of EPS to PDF The package calls the epstopdf package to convert EPS graphics to PDF, on the fly. It serves as a vehicle for passing conversion options (such as ‘grayscale’, ‘prepress’ or ‘pdfversion’) to the epspdf converter.

URL: <https://ctan.org/pkg/epspdfconversion>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epspdfconversion>

Becuwe, Stefan, Bart Windels, and Tobias Oetiker. *The lshort-dutch package. Introduction to L^AT_EX in Dutch*. 2026-09-04. Version 1.3. LICENSE: gpl. lshort-dutch lshort Introduction to L^AT_EX in Dutch This is the Dutch (Nederlands) translation of the Short Introduction to LaTeX2e.

URL: <https://ctan.org/pkg/lshort-dutch>

MIRROR: <https://mirror.ctan.org/info/lshort/dutch>

Beebe, Nelson H. F. *The Beebe-DVI package. A modular collection of DVI processors*. 2026-06-24. LICENSE: noinfo

URL: <https://ctan.org/pkg/beebe-dvi>

MIRROR: <https://mirror.ctan.org/dviware/beebe>

— *The bibclean package. A BibTeX prettyprinter, verifier, etc*. 2026-08-08. Version 2.11.3. LICENSE: noinfo. bibclean A BibTeX prettyprinter, verifier, etc. Bibclean is a portable program (written in C) that will pretty-print, syntax check, and generally sort out a BibTeX database file. The standardised format of bibclean’s output improves the chances of simple filters such as bibextract, bibindex, biblook, bibsort (and so on) operating correctly.

URL: <https://ctan.org/pkg/bibclean>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utills/bibclean>

— *The bibextract package. Utilities to extract BibTeX data*. 2026-08-08. Version 1.09. LICENSE: gpl

URL: <https://ctan.org/pkg/bibextract>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utills/bibextract>

- Beebe, Nelson H. F. *The biblio package. A collection of bibliographies.* 2026-06-28. LICENSE: pd
 URL: <https://ctan.org/pkg/biblio>
 MIRROR: <https://mirror.ctan.org/info/biblio>
- *The bibmods package. Tighter tolerances for bibliographies.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibmods>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bibmods.sty>
 - *The bibsort package. Sort a BibTeX bibliography file.* 2026-06-28. Version 0.11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibsort>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibsort>
 - *The BibTeX-examples package. Examples of BibTeX usage.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibtex-examples>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/examples>
 - *The bibtex-test package. BibTeX testing files.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibtex-test>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/test>
 - *The filehdr package. Self-descriptions in file headers.* 2026-08-08. Version 1.31. LICENSE: gpl. filehdr Self-descriptions in file headers
 Functions for GNU Emacs Lisp to add "standard" file headers to a file. These headers contain everything you might want to about a package (and a lot you probably wouldn't), except that they don't hold any information about distribution or licensing.
 URL: <https://ctan.org/pkg/filehdr>
 MIRROR: <https://mirror.ctan.org/support/filehdr>
 - *The is-bst package. Extended versions of standard BibTeX styles.* 2026-03-18. Version 2.03. LICENSE: other-free
 URL: <https://ctan.org/pkg/is-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/is-bst>
 - *The showtags package. Print the tags of bibliography entries.* 2026-06-22. Version 1.05. LICENSE: pd
 URL: <https://ctan.org/pkg/showtags>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showtags>
- Beek, Folkert van der. *The Vancouver package. Bibliographic style file for Biomedical Journals.* 2026-08-08. Version 1.0. LICENSE: lppl1.3.
 Vancouver Bibliographic style file for Biomedical Journals This BibTeX style file is generated with the docstrip utility and modified manually to meet the _Uniform Requirements for Manuscripts Submitted to Biomedical Journals_ as published in N Engl J Med 1997;336:309-315 (also known as the Vancouver style). The complete set of requirements may be viewed on the [ICMJE](<https://www.icmje.org/>) web site.
 URL: <https://ctan.org/pkg/vancouver>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/vancouver>
- Beeman, Roger L. and Pierre A. MacKay. *The fontbl package. A font sampler.* 2026-08-08. LICENSE: noinfo. fontbl A font sampler An interactive program, that asks for font name and magnification, and then sets a table, a lower- and an upper-case alphabet listing, and a short text sample. This sample reflects a combination of the options available in testfont (in the Plain T_EX distribution).
 URL: <https://ctan.org/pkg/fontbl>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fontbl.tex>
- Beery, Oliver. *The fontscale package. A flexible interface for setting font sizes.* 2026-06-24. Version 5.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fontscale>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontscale>
- *The scaletextbullet package. Resize the \textbullet without changing its vertical center.* 2026-08-08. Version 2.0.5. LICENSE: lppl1.3c.
 scaletextbullet Resize the \textbullet without changing its vertical center This package enables the user to resize the ‘\textbullet’ without moving its vertical center. This process is not fully automated – the user must use ‘\setttextbulletfactor’ to set the ‘\textbullet’ factor to the correct value to display the resized ‘\textbullet’ at the correct height.
 URL: <https://ctan.org/pkg/scaletextbullet>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scaletextbullet>
- Beeton, Barbara. *The cyrmemo package. Details of using the AMS Cyrillic fonts.* 2026-08-08. LICENSE: noinfo. cyrmemo Details of using the AMS Cyrillic fonts A Plain T_EX document, and support macros, describing the use of the AMS Cyrillic fonts (the ‘wncy’ family) in Plain T_EX and L^AT_EX 2.09. (The fonts embody the OT2 encoding, in L^AT_EX 2e.)
 URL: <https://ctan.org/pkg/cyrmemo>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/cyrmemo>
- *The deproc package. Macros for DECUS proceedings articles.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/deproc>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/deproc>

- Beeton, Barbara. *The tugboat-toc package. An accumulation of TUGboat tables of contents.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/tugboat-toc>
 MIRROR: <https://mirror.ctan.org/info/digests/tugboat/t-of-c>
- *The verbatim-tub package. Plain $\TeX$ macros for verbatim.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/verbatim-tub>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.mac>
- Beeton, Barbara and Karl Berry. *The tex-implementors package. Entries from the -implementors mailing list.* 2026-04-25. LICENSE: other-nonfree. tex-implementors Entries from the tex-implementors mailing list The directory holds files containing messages and other information that was distributed via the tex-implementors mailing list.
 URL: <https://ctan.org/pkg/tex-implementors>
 MIRROR: <https://mirror.ctan.org/info/digests/tex-implementors>
- *The tugboat-plain package. Plain $\TeX$ macros for TUGboat.* 2026-09-13. Version 1.33. LICENSE: other-free. tugboat-plain Plain $\TeX$ macros for TUGboat The macros defined in this directory (in files ‘tugboat.sty’ and ‘tugboat.cmn’) are used in papers written in Plain $\TeX$ for publication in TUGboat.
 URL: <https://ctan.org/pkg/tugboat-plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/tugboat>
- Beffara, Emmanuel. *The cml1 package. Symbols for linear logic.* 2026-08-08. LICENSE: lpl
- URL: <https://ctan.org/pkg/cml1>
 MIRROR: <https://mirror.ctan.org/fonts/cml1>
- *The ebproof package. Formal proofs in the style of sequent calculus.* 2026-06-24. Version 2.1.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/ebproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebproof>
 - *The frcursive package. French cursive hand fonts.* 2026-08-08. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/frcursive>
 MIRROR: <https://mirror.ctan.org/fonts/frcursive>
 - *The thmbox package. Decorate theorem statements.* 2026-08-08. LICENSE: lpl. thmbox Decorate theorem statements The package defines an environment ‘thmbox’ that presents theorems, definitions and similar objects in boxes decorated with frames and various aesthetic features. The standard macro ‘\newtheorem’ may be redefined to use the environment.
 URL: <https://ctan.org/pkg/thmbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thmbox>
- Beisert, Niklas. *The chiddoc package. Directly compile \include’d child documents.* 2026-06-24. Version 2.0.1. LICENSE: lpl1.3. chiddoc Directly compile \include’d child documents This $\LaTeX$ 2e package enables the direct compilation of document sections included by ‘\include’ to individual files.
 URL: <https://ctan.org/pkg/chiddoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chiddoc>
- *The collref package. Collect blocks of references into a single reference.* 2026-06-24. Version 2.0.4. LICENSE: lpl1.3. collref Collect blocks of references into a single reference The package automatically collects multiple ‘\bibitem’ references, which always appear in the same sequence in ‘\cite’, into a single ‘\bibitem’ block.
 URL: <https://ctan.org/pkg/collref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collref>
 - *The delimset package. Typeset and declare sets of delimiters with convenient size control.* 2026-06-24. Version 2.3.1. LICENSE: lpl1.3. delimset Typeset and declare sets of delimiters with convenient size control ‘delimset’ is a $\LaTeX$ 2e package to typeset and declare sets of delimiters in math mode whose size can be adjusted conveniently.
 URL: <https://ctan.org/pkg/delimset>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delimset>
 - *The eqnlines package. Single- and multiline equations.* 2026-06-24. Version 1.1.1. LICENSE: lpl1.3. eqnlines Single- and multiline equations This $\LaTeX$ 2e package provides a framework for typesetting single- and multiline equations which extends the established equation environments of LaTeX and the amsmath package with many options for convenient adjustment of the intended layout. In particular, the package adds flexible schemes for numbering, horizontal alignment and semi-automatic punctuation, and it improves upon the horizontal and vertical spacing options. The extensions can be used and adjusted through optional arguments and modifiers to the equation environments as well as global settings.
 URL: <https://ctan.org/pkg/eqnlines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnlines>
 - *The exframe package. Framework for exercise problems.* 2026-06-24. Version 3.5.3. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/exframe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exframe>

- Beisert, Niklas. *The graphbox package. Extend graphicx to improve placement of graphics*. 2026-08-04. Version 1.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/graphbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphbox>
- *The mathfixs package. Fix various layout issues in math mode*. 2026-06-24. Version 1.2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mathfixs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathfixs>
 - *The metastr package. Store and compose strings*. 2026-06-24. Version 1.1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/metastr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metastr>
 - *The mpostinl package. Embed MetaPost figures within L^AT_EX documents*. 2026-06-24. Version 1.5.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mpostinl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpostinl>
 - *The sesstime package. Session and timing information in lecture notes*. 2026-06-24. Version 1.1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sesstime>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sesstime>
- Beitz, Eric. *The TeXshade package. Package for setting nucleotide and peptide alignments*. 2026-08-13. Version 1.29. LICENSE: gpl2.
 TeXshade Package for setting nucleotide and peptide alignments TeXshade is alignment shading software completely written in T_EX/L^AT_EX; it can process multiple sequence alignments in the ‘MSF’ and the ‘ALN’ file formats. In addition to common shading algorithms, it provides special shading modes showing functional aspects, e.g. charge or hydrophathy, and a wide range of commands for handling shading colours, text styles, labels, legends; it even allows the user to define completely new shading modes. T_EXshade combines highest flexibility with T_EX output quality – all in a bundle that does not demand excessive development time of the user.
 URL: <https://ctan.org/pkg/texshade>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texshade>
- *The textopo package. Annotated membrane protein topology plots*. 2026-06-24. Version 1.5. LICENSE: gpl
 URL: <https://ctan.org/pkg/textopo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textopo>
- Beitzel, Brian. *The apa6 package. Format documents in APA style (6th edition)*. 2026-08-08. Version 2.35. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/apa6>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa6>
- *The meetingmins package. Format written minutes of meetings*. 2026-06-24. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/meetingmins>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/meetingmins>
- Belaïche, Vincent. *The latex2e-help-texinfo-fr package. A French translation of*. 2026-08-04. LICENSE: pd. latex2e-help-texinfo-fr A French translation of “latex2e-help-texinfo” This package provides a complete French translation of latex2e-help-texinfo.
 URL: <https://ctan.org/pkg/latex2e-help-texinfo-fr>
 MIRROR: <https://mirror.ctan.org/info/latex2e-help-texinfo-fr>
- *The makegobbler package. Keep or drop some part of L^AT_EX source code*. 2026-08-08. Version 0.3.2. LICENSE: lppl1.3c,other-free
 URL: <https://ctan.org/pkg/makegobbler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makegobbler>
 - *The petiteannonce package. A class for small advertisements*. 2026-06-29. Version 1.0001. LICENSE: lppl
 URL: <https://ctan.org/pkg/petiteannonce>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/petiteannonce>
- Bell, Edwin. *The bellmac package. Outline scheme for form letter production*. 2026-03-18. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bellmac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bellmac.tex>
- Bellantoni, Stephen and Donald Arseneau. *The version package. Conditionally include text*. 2026-06-24. Version 2.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/version>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/version>
- Belvadi, V.H. *The lecturenotes package. A L^AT_EX document class for lecture notes*. 2026-08-08. Version 3.2. LICENSE: mit. lecturenotes A L^AT_EX document class for lecture notes A L^AT_EX document class for lecture notes – for a seminar, for an entire course with several lectures, or for brief talks. Provides an elegant template with support for sidenotes and detailed title section along with several other options. Requires compilation with LuaL^AT_EX and typesets with the kpfonts-otf package.
 URL: <https://ctan.org/pkg/lecturenotes>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lecturenotes>

- Benciolini, Battista. *The linearregression package. Calculate and display linear regressions.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/linearregression>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linearregression>
- *The procIAGssymp package. Macros for IAG symposium papers.* 2026-08-04. LICENSE: lppl. procIAGssymp Macros for IAG symposium papers This package provides (re-)definitions of some $\text{\LaTeX}$ commands that can be useful for the preparation of papers with the style of the proceedings of symposia sponsored by the "International Association of Geodesy (IAG)" published by Springer-Verlag.
 URL: <https://ctan.org/pkg/prociagssymp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prociagssymp>
 - *The rectopma package. Recycle top matter.* 2026-06-29. LICENSE: lppl. rectopma Recycle top matter Saves the arguments of ‘\author’ and ‘\title’ for reference (after ‘\maketitle’) in a document. (‘\maketitle’ simply disposes of the information, in the standard classes and some others.)
 URL: <https://ctan.org/pkg/rectopma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rectopma>
- Bender, Patrick. *The pdbf-toolkit package. A Toolkit for Creating Janiform Data Documents.* 2026-06-30. Version 1.2.5. LICENSE: mit
 URL: <https://ctan.org/pkg/pdbf-toolkit>
 MIRROR: <https://mirror.ctan.org/support/pdbf-toolkit>
- Benedict, Eric. *The uwmslide package. Slides with a simple Power Point like appearance.* 2026-08-08. LICENSE: artistic
 URL: <https://ctan.org/pkg/uwmslide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwmslide>
- *The withesis package. University of Wisconsin-Madison thesis $\text{\LaTeX}$ class.* 2026-08-08. Version 2.0. LICENSE: artistic
 URL: <https://ctan.org/pkg/withesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/withesis>
- Bengel, Lars. *The argumentation package. Create abstract argumentation frameworks via TikZ.* 2026-06-24. Version 1.7. LICENSE: lppl1.3c. argumentation Create abstract argumentation frameworks via TikZ This package provides commands for creating [abstract argumentation frameworks](https://en.wikipedia.org/wiki/Argumentation_framework) via `TikZ`.
 URL: <https://ctan.org/pkg/argumentation>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/argumentation>
- Benini, Marco. *The prftree package. Macros for building proof trees.* 2026-06-24. Version 1.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/prftree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prftree>
- Benini, Marco and Federico Gobbo. *The adtrees package. Macros for drawing adpositional trees.* 2026-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/adtrees>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adtrees>
- Benischke, Florian. *The mceinleger package. Creating covers for music cassettes.* 2026-06-24. LICENSE: gpl. mceinleger Creating covers for music cassettes A package for creating MC-covers on your own. It allows the creation of simple covers as well as covers with an additional page for more information about the cassette (table of contents e.g.). The rotating package is required.
 URL: <https://ctan.org/pkg/mceinleger>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mceinleger>
- Bennett, Frank. *The calendar package. A package for calendars and timetables.* 2026-08-08. Version 3.1. LICENSE: nosell. calendar A package for calendars and timetables Includes, for example, a package which organizes date items in a format suitable for conference schedules, itineraries, academic teaching timetables and the like. Developments of the bundle appear as evautofl and evweek.
 URL: <https://ctan.org/pkg/calendar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar>
- *The camel package. Prototype work on future citation engine.* 2026-06-24. Version 1.0t. LICENSE: nosell
 URL: <https://ctan.org/pkg/camel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/camel>
 - *The dates package. Macros for parsing date strings.* 2026-08-08. Version 1.3. LICENSE: nosell. dates Macros for parsing date strings This package provides a macro, ‘\dateread’, that can be used to parse date strings, either individually or recursively. The macro expects a human- readable syntax, which it converts into an integer (a "long date") that can be more easily used for some types of computation. A set of companion macros and token registers is also provided for converting long dates into human-readable form.
 URL: <https://ctan.org/pkg/dates>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dates>
 - *The lexitex package. Footnote-style citations for law journals.* 2026-06-24. Version 2.0j. LICENSE: pd. lexitex Footnote-style citations for law journals A predecessor of the camel system.

- URL: <https://ctan.org/pkg/lexitex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexitex>
- Bennett, Frank. *The overword package. Parse text.* 2026-08-08. Version 3.1.1.1. LICENSE: nosell. overword Parse text Provides two macros which can be used as building blocks for the parsing of text. For an example of their use, see the calendar package. The package is distributed as part of the calendar bundle.
 URL: <https://ctan.org/pkg/overword>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar>
- Bennieston, Andrew J. *The intro-scientific package. Introducing scientific/mathematical documents using L^AT_EX.* 2026-08-19. Version 5th edition. LICENSE: l^AT_EX. intro-scientific Introducing scientific/mathematical documents using L^AT_EX _Writing Scientific Documents Using L^AT_EX_ is an article introducing the use of L^AT_EX in typesetting scientific documents. It covers the basics of creating a new L^AT_EX document, special typesetting considerations, mathematical typesetting and graphics. It also touches on bibliographic data and BibT_EX.
 URL: <https://ctan.org/pkg/intro-scientific>
 MIRROR: <https://mirror.ctan.org/info/intro-scientific>
- Bercher, Pascal. *The open-everyday-symbols package. A list of symbols, to be extended by everybody.* 2026-08-08. Version 1.1. LICENSE: l^AT_EX. open-everyday-symbols A list of “everyday” symbols, to be extended by everybody This is meant to be a community project: It’s a list of symbols/icons from an “everyday” context. It can literally be everything, and thus does _not_ aim at mathematical symbols or the like. It’s basically an icons portfolio – tiny at this stage (basically merely providing the infrastructure for more symbols), but we hope for contributions from the community. Just create some symbols and make a pull request.
 URL: <https://ctan.org/pkg/open-everyday-symbols>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/open-everyday-symbols>
- Berdnikov, Alexander. *The vfcomb package. VF author support.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/vfcomb>
 MIRROR: <https://mirror.ctan.org/systems/msdos/utilities/vfcomb>
- Berdnikov, Alexander and Olga Grineva. *The pmgraph package. graphics.* 2026-08-04. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/pmgraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmgraph>
- Berdnikov, Alexander and S. B. Turtia. *The mff package. Multiple font formats.* 2026-08-08. Version 1.21. LICENSE: noinfo. mff Multiple font formats A package to provide something similar to Adobe Type 1 “multiple master” fonts, but using Metafont; you specify a font by a set of Metafont parameters, and T_EX makes up an mf file to generate the required font. This package is not integrated with NFSS (or MakeT_EXTFM) but it is _fun_ ...
 URL: <https://ctan.org/pkg/mff>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mff>
- Berg, Benjamin. *The SDAPS package. LaTeX support files for SDAPS.* 2026-08-13. Version 1.9.10. LICENSE: l^AT_EX.3c
 URL: <https://ctan.org/pkg/sdaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sdaps>
- Berger, Jens. *The hypernat package. Allow hyperref and natbib to work together.* 2026-09-02. Version 1.0b. LICENSE: gpl. hypernat Allow hyperref and natbib to work together Allows hyperref package and the natbib package with options ‘numbers’ and ‘sort&compress’ to work together. This means that multiple sequential citations (e.g [3,2,1]) will be compressed to [1-3], where the ‘1’ and the ‘3’ are (color-)linked to the bibliography.
 URL: <https://ctan.org/pkg/hypernat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypernat>
- *The jurabib package. Extended BibT_EX citation support for the humanities and legal texts.* 2026-08-08. Version 0.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/jurabib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jurabib>
- Bergmann, Ronny. *The mathsemantics package. Semantic math commands in L^AT_EX.* 2026-06-24. Version 1.0.0. LICENSE: mit
 URL: <https://ctan.org/pkg/mathsemantics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathsemantics>
- Berkemeier, Felix. *The betababel package. Insert ancient greek text coded in Beta Code.* 2026-08-08. Version 0.5. LICENSE: l^AT_EX.3c. betababel Insert ancient greek text coded in Beta Code The betababel package extends the babel polutonikogreek option to provide a simple way to insert ancient Greek texts with diacritical characters into your document using the commonly used [Beta Code transliteration](<http://www.tlg.uci.edu/encoding/>). You can directly insert Beta Code texts – as they can be found at the Perseus project, for example – without modification.
 URL: <https://ctan.org/pkg/betababel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/betababel>

- Bernecky, Robert. *The utorontothesis package. A thesis class definition for University of Toronto*. 2026-03-18. LICENSE: noinfo.
 utorontothesis A thesis class definition for University of Toronto Probably superseded by ut-thesis.
 URL: <https://ctan.org/pkg/utorontothesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utorontothesis>
- Bernstein, Dan. *The ital package. Automatic italic correction*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ital>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ital.sty>
- Berry, Karl. *The fontname package. Scheme for naming fonts in T_EX*. 2026-08-04. LICENSE: gpl. fontname Scheme for naming fonts in T_EX The scheme for assigning names is described (in the documentation part of the package), and map files giving the relation between foundry name and "T_EX- name" are also provided.
 URL: <https://ctan.org/pkg/fontname>
 MIRROR: <https://mirror.ctan.org/info/fontname>
- *The here package. Emulation of obsolete package for floats*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/here>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/here>
 - *The modes package. A collection of Metafont mode_def's*. 2026-08-08. Version 4.4. LICENSE: pd
 URL: <https://ctan.org/pkg/modes>
 MIRROR: <https://mirror.ctan.org/fonts/modes>
 - *The texfot package. Filter clutter from the output of a T_EX run*. 2026-08-08. Version 1.54. LICENSE: pd
 URL: <https://ctan.org/pkg/texfot>
 MIRROR: <https://mirror.ctan.org/support/texfot>
- Berry, Karl, Oleg Katsitadze, and Dorai Sitaram. *The eplain package. Extended plain T_EX macros*. 2026-06-24. Version 3.14. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/eplain>
 MIRROR: <https://mirror.ctan.org/macros/eplain>
- Berry, Karl, Torsten Martinsen, George Greenwade, Stephen Gilmore, and Jim Hefferon. *The latex2e-help-texinfo package. Unofficial reference manual covering L^AT_EX2_ε*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/latex2e-help-texinfo>
 MIRROR: <https://mirror.ctan.org/info/latex2e-help-texinfo>
- Berry, Karl, Mojca Miklavc, Pavel Farar, and Thomas A. Schmitz. *The gentium-tug package. Gentium fonts (in two formats) and support files*. 2026-08-08. Version 1.102. LICENSE: ofl,other-free
 URL: <https://ctan.org/pkg/gentium-tug>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gentium-tug>
- Berry, Karl, Joachim Schrod, and The TeX Live Team. *The dviljk package. DVI to Laserjet output*. 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/dviljk>
 MIRROR: <https://mirror.ctan.org/dviware/dviljk>
- Bersch, Christoph. *The pst-intersect package. Compute intersections of arbitrary curves*. 2026-09-03. Version 0.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pst-intersect>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-intersect>
- *The pst-optexp package. Drawing optical experimental setups*. 2026-09-03. Version 6.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pst-optexp>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-optexp>
- Bertolazzi, Enrico. *The easy package. A collection of easy-to-use macros*. 2026-06-29. Version 0.99. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>
- *The easybib package. Simple syntax for custom bibliographies*. 2026-06-29. Version 0.7. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easybib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>
 - *The easybmat package. Block matrices*. 2026-06-29. Version 0.8. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easybmat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>
 - *The easyeqn package. A simple package for writing equations*. 2026-06-29. Version 1.4. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easyeqn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>

- Bertolazzi, Enrico. *The easymat package. A simple package for writing matrices.* 2026-08-08. Version 0.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easymat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>
- *The easytable package. A simple package for writing tables.* 2026-06-29. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easytable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>
 - *The easyvector package. Write vectors in a C-like fashion.* 2026-06-29. Version 0.9. LICENSE: lppl1
 URL: <https://ctan.org/pkg/easyvector>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy>
- Bertucci, Matthew. *The keytheorems package. An l3keys interface to amsthm.* 2026-09-18. Version 0.4.0. LICENSE: lppl1.3c. keytheorems
 An l3keys interface to amsthm An expl3-implementation of a key-value interface to amsthm, implementing most of the functionality provided by thmtools. Several issues encountered with thmtools are avoided (see the README for a list) and a few new features are added.
 URL: <https://ctan.org/pkg/keytheorems>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keytheorems>
- Besson, Morgan. *The cass1bl package. Typeset cassette labels.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cass1bl>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/cass1bl>
- Beurden, N. J. H. M. van. *The LaTeXPiX package. LaTeX picture editor for Windows.* 2026-03-18. LICENSE: nosource
 URL: <https://ctan.org/pkg/latexpik>
 MIRROR: <https://mirror.ctan.org/systems/win32/latexpik>
- Beyene, Berhanu, Manfred Kudlec, Olaf Kummer, and Jochen Metzinger. *The ethiop package. LaTeX macros and fonts for typesetting Amharic.* 2026-06-30. Version 0.7. LICENSE: gpl
 URL: <https://ctan.org/pkg/ethiop>
 MIRROR: <https://mirror.ctan.org/language/ethiopia/ethiop>
- Beyer, Martin. *The optikz package. Customizable optical components for drawing laser setups and optical systems using TikZ.* 2026-06-24. Version 1.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/optikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/optikz>
- Bhikkhu, Gambhiro. *The wallcalendar package. A wall calendar class with custom layouts.* 2026-06-29. Version 1.6.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/wallcalendar>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/wallcalendar>
- Biccari, Francesco. *The saphthesis package. Typeset theses for Sapienza-University, Rome.* 2026-06-24. Version 5.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sapthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sapthesis>
- *The UniFiTh package. Typeset theses for University of Florence (Italy).* 2026-06-24. Version 1.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/unifith>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unifith>
- Biccari, Francesco and Claudio Beccari. *The graphpaper package. A L^AT_EX class to generate several types of graph papers.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/graphpaper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphpaper>
- Bideault, Patrick. *The coffeestains package. Add coffee stains to documents.* 2026-06-24. Version 0.5.1. LICENSE: pd
 URL: <https://ctan.org/pkg/coffeestains>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/coffeestains>
- Bień, Janusz Stanisław. *The ogonek package. Support for Polish typography and the ogonek.* 2026-06-24. Version 0.51. LICENSE: other-nonfree. ogonek Support for Polish typography and the ogonek Defines a ‘\k’ accent command that, even in the absence of T1- or Polish- encoded fonts, permits an ogonek diacritic.
 URL: <https://ctan.org/pkg/ogonek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ogonek>
- Bihari, Zsolt. *The firstindexletter package. Enlarged initials for the first entries of index letter groups.* 2026-06-29. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/firstindexletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/firstindexletter>
- *The printColorManager package. Automated color model management (CMYK, RGB, Gray) for print and digital.* 2026-07-31. Version 1.0. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/printcolormanager>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printcolormanager>
- Bilger, Matthias. *The authoraftertitle package. Make author, etc., available after \maketitle*. 2026-06-24. Version 1.0. LICENSE: cc0. authoraftertitle Make author, etc., available after \maketitle This jiffy package makes the author, title and date of the package available to the user (as ‘\MyAuthor’, etc) after the ‘\maketitle’ command has been executed.
 URL: <https://ctan.org/pkg/authoraftertitle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/authoraftertitle>
- *The ksfh-nat package. BibTeX style for KSFH Munich*. 2026-08-10. Version 1.1. LICENSE: lppl1.3. ksfh-nat BibTeX style for KSFH Munich The package supports bibliographies as standard for _KSFH (Katholische Stiftungsfachhochschule) Munich_. BibTeX entries in article, book, inbook, incollection and misc formats are supported.
 URL: <https://ctan.org/pkg/ksfh-nat>
 MIRROR: https://mirror.ctan.org/biblio/bibtex/contrib/ksfh_nat
- Billauer, Eli. *The hitec package. Class for documentation*. 2026-06-29. Version 0.0(beta). LICENSE: lppl1
 URL: <https://ctan.org/pkg/hitec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitec>
- Billawala, Nazeen N. (Neenie). *The pandora package. The Pandora font family*. 2026-08-08. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/pandora>
 MIRROR: <https://mirror.ctan.org/fonts/pandora>
- Bilotta, Giuseppe. *The smartref package. Extend L^AT_EX’s \ref capability*. 2026-08-08. Version 1.9. LICENSE: lppl
 URL: <https://ctan.org/pkg/smartref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smartref>
- Bilotta, Giuseppe and The TeX Live Team. *The aleph package. Extended T_EX*. 2026-03-18. LICENSE: gpl. aleph Extended T_EX An development of omega, using most of the extensions of T_EX itself developed for e-TeX.
 URL: <https://ctan.org/pkg/aleph>
- Birrell, Andrew and Paul McJones. *The pstotext package. Extract ASCII from PostScript and PDF*. 2026-06-30. Version 1.9. LICENSE: other-free
 URL: <https://ctan.org/pkg/pstotext>
- Bischoff, Dominik. *The l2picfaq package. LaTeX pictures (German)*. 2026-08-08. Version 1.50. LICENSE: fdl. l2picfaq L^AT_EX pictures “how-to” (German) The document (in German) is a collection of “how-to” notes about L^AT_EX and pictures. The aim of the document is to provide a solution, in the form of some sample code, for every problem.
 URL: <https://ctan.org/pkg/l2picfaq>
 MIRROR: <https://mirror.ctan.org/info/l2picfaq/german>
- Bitouzé, Denis. *The denisbdoc package. A personal dirty package for documenting packages*. 2026-06-24. Version 0.9.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/denisbdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/denisbdoc>
- *The gzt package. Bundle of classes for*. 2026-08-19. Version 1.1.5. LICENSE: lppl1.3c. gzt Bundle of classes for _La Gazette des Mathématiciens_ This bundle provides two classes and BibLaTeX styles for the French journal [“La Gazette des Mathématiciens”](<https://smf4.emath.fr/Publications/Gazette/>): * ‘gzt’ for the complete issues of the journal, aimed at the Gazette’s team, * ‘gztarticle’, intended for authors who wish to publish an article in the Gazette. This class’s goals are to * faithfully reproduce the layout of the Gazette, thus enabling the authors to be able to work their document in actual conditions, and * provide a number of tools (commands and environments) to facilitate the drafting of documents, in particular those containing mathematical formulas.
 URL: <https://ctan.org/pkg/gzt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gzt>
- *The NWEJM package. Support for the journal*. 2026-08-19. Version 2.1. LICENSE: lppl1.3c. NWEJM Support for the journal _North-Western European Journal of Mathematics_ The bundle includes L^AT_EX classes and BibLaTeX styles files dedicated to the new journal [“North-Western European Journal of Mathematics”](<https://nwejm.univ-lille.fr/index.php/nwejm>): * ‘nwejm’ for the complete issues of the journal, aimed at the NWEJM’s team, * ‘nwejmart’, intended for the authors who wish to publish an article in the NWEJM. This class’s goal is to: * faithfully reproduce the layout of the nwejm, thus enabling the authors to be able to work their document in actual conditions, * provide a number of tools (commands and environments) to facilitate the drafting of documents, in particular those containing mathematical formulas.
 URL: <https://ctan.org/pkg/nwejm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nwejm>

- Bitouzé, Denis. *The yathesis package. A L^AT_EX class for writing a thesis following French rules*. 2026-08-04. Version 1.0.14. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/yathesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yathesis>
- Bitstream. *The charter package. Bitstream Charter fonts for L^AT_EX*. 2026-08-12. LICENSE: other-free. charter Bitstream Charter fonts for L^AT_EX A commercial text font donated for the common good. Support for use with L^AT_EX is available in ‘freenfss’, part of psnfss.
 URL: <https://ctan.org/pkg/charter>
 MIRROR: <https://mirror.ctan.org/fonts/charter>
- Bittihn, Philip. *The autoaffil package. Automatic deduplicated affiliation numbering*. 2026-06-29. Version 1.0. LICENSE: lpl1.3c. autoaffil Automatic deduplicated affiliation numbering This package provides the author and affiliation layout style common in physics and related fields. All authors appear in a single block with superscript numbers linking each name to a list of affiliations printed below. This is the style native to revtex4-2 with the ‘superscriptaddress’ option, and is familiar from journals such as Physical Review Letters. The package brings this style to the standard article class and compatible classes, without requiring a specialised document class.
 URL: <https://ctan.org/pkg/autoaffil>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autoaffil>
- Bitzl, Marcus. *The grid-system package. Page organisation, modelled on CSS facilities*. 2026-06-24. Version 0.3.0. LICENSE: apache2
 URL: <https://ctan.org/pkg/grid-system>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grid-system>
- Blackmore, Brian. *The hanoi package. Tower of Hanoi in T_EX*. 2026-08-08. Version 20120101. LICENSE: pd
 URL: <https://ctan.org/pkg/hanoi>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/hanoi>
- *The happy4th package. A firework display in obfuscated T_EX*. 2026-06-24. Version 20120102. LICENSE: pd
 URL: <https://ctan.org/pkg/happy4th>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/happy4th>
- Blair, Charles. *The chessmin package. Minimal chess diagrams*. 2026-08-08. LICENSE: nosell. chessmin Minimal chess diagrams Defines a macro that takes a delimited string to define a board layout. The board is drawn using chess symbols crudely assembled using blocks; the author remarks that the job is done better with Tutelaers’ chess package, with its associated fonts; modern users have a wide range to choose from.
 URL: <https://ctan.org/pkg/chessmin>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/chessmin.tex>
- Blanco, Max. *The soton package. University of Southampton-compliant slides*. 2026-06-29. Version 0.1. LICENSE: lpl. soton University of Southampton-compliant slides The bundle contains two packages: ‘soton-palette’ which defines colour-ways, and ‘soton-beamer’, which uses the colours to produce compliant presentations.
 URL: <https://ctan.org/pkg/soton>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soton>
- Blayer, Vaibhav. *The tikzphysics package. TikZ-native shapes and anchors for classical physics diagrams*. 2026-09-13. Version 1.3.0. LICENSE: lpl1.3c. The package extends with reusable shapes, styles, keys, and geometric anchors for classical-physics diagrams. It provides contact surfaces, straight and circular ramps, blocks, springs, pulleys, supports, pendulums, motion arrows, and optical mirrors, lenses, slabs, and prisms. Features use ordinary node, path, and pic syntax with reusable default styles. Named and parametric anchors help compose larger diagrams, while in-picture reference cards expose supported keys and anchors.
 URL: <https://ctan.org/pkg/tikzphysics>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzphysics>
- Blazek, Robert. *The pinouTikZ package. Draw chip pinouts with TikZ*. 2026-06-24. Version 1.1.2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/pinoutikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pinoutikz>
- Bleser, Joachim. *The picins package. Insert pictures into paragraphs*. 2026-08-05. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/picins>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/picins>
- Bleser, Joachim and Edmund Lang. *The bar package. A patched version of bar.sty*. 2026-08-08. Version 1.0. LICENSE: other-nonfree. bar A patched version of bar.sty This version of bar.sty mends one of the known bugs in the version in the barkom bundle. Unfortunately, barkom’s documentation doesn’t compile correctly with this version, so further work is presumably needed.
 URL: <https://ctan.org/pkg/bar>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bar.sty>

- *The barkom package. A package for bar charts in L^AT_EX.* 2026-08-08. Version 1.0. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/barkom>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/barkom>
- Bless, Christof. *The ScikGTeX package. Mark research contributions in scientific documents and embed them in PDF metadata.* 2026-06-24. Version 2.2.0. LICENSE: mit
 URL: <https://ctan.org/pkg/scikgtex>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/scikgtex>
- Bless, Roland. *The ps2eps package. Produce Encapsulated PostScript from PostScript.* 2026-08-08. Version 1.70. LICENSE: gpl
 URL: <https://ctan.org/pkg/ps2eps>
 MIRROR: <https://mirror.ctan.org/support/ps2eps>
- Block, Dimitri. *The outlining package. Create outlines for scientific documents.* 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/outlining>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outlining>
- Bloemen, Phons. *The capbas package. Capital baseball font collection.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/capbas>
 MIRROR: <https://mirror.ctan.org/fonts/capbas>
- Bloesch, Anthony. *The treetex-ltx209 package. Draw horizontally- or vertically-oriented trees.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/treetex-ltx209>
 MIRROR: https://mirror.ctan.org/macros/latex209/contrib/trees/tree_tex
- Blok, Rik. *The bbl2html package. Convert a L^AT_EX .bbl file to formatted html code.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/bbl2html>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/misc/bbl2html.awk>
- Blum, William. *The pstring package. Typeset sequences with justification pointers.* 2026-06-30. LICENSE: pd. pstring Typeset sequences with justification pointers This package lets you typeset justified sequences, also called pointing strings. It’s used for instance, in research papers about Game Semantics to represent sequence of game moves with their associated justification pointers. Depending on whether using L^AT_EX or pdfLaTeX, the package uses PSTricks and pst-node respectively pgf/TikZ.
 URL: <https://ctan.org/pkg/pstring>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pstring>
- Blumensath, Achim. *The ant package. A typesetting system inspired by T_EX.* 2026-08-04. Version 0.8. LICENSE: pd
 URL: <https://ctan.org/pkg/ant>
 MIRROR: <https://mirror.ctan.org/systems/ant>
- *The MinionPro package. LaTeX support for Adobe MinionPro fonts.* 2026-08-13. Version 2.1. LICENSE: pd
 URL: <https://ctan.org/pkg/minionpro>
 MIRROR: <https://mirror.ctan.org/fonts/minionpro>
- *The MnSymbol package. Mathematical symbol font for Adobe MinionPro.* 2026-08-08. Version 1.4. LICENSE: pd
 URL: <https://ctan.org/pkg/mnsymbol>
 MIRROR: <https://mirror.ctan.org/fonts/mnsymbol>
- Blumenthal, Uri. *The koi8 package. KOI-8 input support.* 2026-08-08. LICENSE: lppl. koi8 KOI-8 input support A package to perform internal translation from the KOI-8 encoding (de-facto standard of the Russian Unix world) to the “alternative encoding” used by most (pre-UTF-8) Cyrillic packages. You still need one of these packages for the actual Russian typesetting. The style works with all major Cyrillic packages, including cmcyr, cmcyralt, LH.
 URL: <https://ctan.org/pkg/koi8>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koi8>
- Bock, Camden and Fr. Samuel Springuel. *The maine-thesis package. A document class for University of Maine graduate theses.* 2026-06-24. Version 2.0.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/maine-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maine-thesis>
- Bock, Roberto, Pedro Linares, and Javier Toro. *The interactiveplot package. Provides an interface to create interactive 2D/3D functions inside a PDF file.* 2026-06-29. Version 1.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/interactiveplot>
 MIRROR: <https://mirror.ctan.org/graphics/interactiveplot>
- Bode, Hans-Hermann. *The abstyles-orig package. Adaptable BibT_EX styles.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/abstyles-orig>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/abstyles>

- Bodenheimer, Bobby. *The old-faq-en package. An early FAQ in English*. 2026-03-18. Version 1.53. LICENSE: noinfo
 URL: <https://ctan.org/pkg/old-faq-en>
 MIRROR: https://mirror.ctan.org/obsolete/help/TeX,_LaTeX,_etc.:_Frequently_Asked_Questions_with_Answers
- Bodo, Zalan. *The nevelok package. LaTeX package for automatic definite articles for Hungarian*. 2026-06-24. Version 1.03. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nevelok>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nevelok>
- Boegeholz, Harald. *The emtrees package. Draw labelled trees, using emTeX \specials*. 2026-08-08. LICENSE: noinfo. emtrees Draw labelled trees, using emTeX \specials A small set of macros for drawing trees. The macros depend on the availability of emTeX 'special's; most installations of dvips have these, but the output of the macros is unlikely to be usable otherwise, unless you're using emTeX itself.
 URL: <https://ctan.org/pkg/emtrees>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/emtrees.tex>
- Boer, Ingo H. de. *The WinShell package. A MS-Windows32 user interface for T_EX*. 2026-08-13. Version 4.0.0.2. LICENSE: nosource
 URL: <https://ctan.org/pkg/winshell>
 MIRROR: <https://mirror.ctan.org/systems/win32/winshell>
- *The word2latex package. A translator from MS Word to T_EX documents*. 2026-06-24. Version 1.1.0.0. LICENSE: nosource
 URL: <https://ctan.org/pkg/word2latex>
 MIRROR: <https://mirror.ctan.org/support/word2latex>
- Boggio-Togna, Gianfranco. *The arcs package. Draw arcs over and under text*. 2026-08-25. Version 1. LICENSE: lppl1.2. arcs Draw arcs over and under text The package provides two commands for placing an arc over ('overarc') or under ('underarc') a piece of text. (The text may be up to three letters long.) The commands generate an '\hbox', and may be used both in text and in maths formulae.
 URL: <https://ctan.org/pkg/arcs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arcs>
- *The metre package. Support for the work of classicists*. 2026-06-29. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/metre>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metre>
- *The Technica package. Typesetting for the humanities*. 2026-06-24. Version 0.99. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/technica>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/technica>
- Bogue, Thomas. *The rterface package. Access to R analysis from within a document*. 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/rterface>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rterface>
- Bolaños, Juan Alberto Camacho. *The unam-thesis package. Create documents according to the UNAM guidelines*. 2026-06-24. Version 0.5. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/unam-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unam-thesis>
- Bolek, Piotr. *The mpattern package. Patterns in MetaPost*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/mpattern>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpattern>
- Bone, David. *The ctan_chk package. CTAN guidelines verifier and corrector for uploading projects*. 2026-06-24. Version 1.0. LICENSE: gpl3
 URL: https://ctan.org/pkg/ctan_chk
 MIRROR: https://mirror.ctan.org/support/ctan_chk
- *The yacco2 package. Multi-threaded LR(1) compiler/compiler that emits literate grammar documents*. 2026-06-24. Version 1.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/yacco2>
 MIRROR: <https://mirror.ctan.org/web/yacco2>
- Bontus, Claas. *The bm21tx package. Convert a bitmap image to T_EX code*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/bm21tx>
 MIRROR: <https://mirror.ctan.org/support/bm21tx>
- BOP. *The cmyk-hax package. A T_EX macro package for colour manipulation (using PostScript)*. 2026-06-24. Version 0.75. LICENSE: pd. cmyk-hax A T_EX macro package for colour manipulation (using PostScript) A set of T_EX macros supporting colour separation and substitution using the TeX/PostScript environment. Requires dvips and 'colordvi.tex/sty' from the standard dvips distribution. The current version enables processing of CMYK bitmaps.

- URL: <https://ctan.org/pkg/cmyk-hax>
 MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/cmyk-hax>
- BOP. *The dviincl package. Include a DVI page into MetaPost output.* 2026-08-08. Version 1.00. LICENSE: pd
 URL: <https://ctan.org/pkg/dviincl>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/dviincl>
- *The epsfx package. A TeX macro package for including EPS graphics.* 2026-03-18. Version 0.62. LICENSE: pd. epsfx A TeX macro package for including EPS graphics An alternative for the epsf.tex/sty macros for using graphics in dvips. The package enables, e.g., draft printing of bounding boxes, safe inputting of EPS files generated by dvips; moreover, the limit on an EPS size is no longer ten times smaller than the TeX one.
 URL: <https://ctan.org/pkg/epsfx>
 MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/epsfx.tex>
 - *The epsincl package. Include EPS in MetaPost figures.* 2026-06-24. Version 0.2. LICENSE: pd
 URL: <https://ctan.org/pkg/epsincl>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/epsincl>
 - *The mirr package. PostScript mirror header (for dvips).* 2026-03-18. LICENSE: pd. mirr PostScript mirror header (for dvips) A small header for making a mirror of dvips output files.
 URL: <https://ctan.org/pkg/mirr>
 MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/mirr.hd>
 - *The pf2afm package. AFM generator for Adobe Type 1 fonts.* 2026-03-18. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/pf2afm>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pf2afm>
 - *The ps_conv package. A converter from PostScript to Encapsulated PostScript.* 2026-06-24. Version 0.54. LICENSE: pd
 URL: https://ctan.org/pkg/ps_conv
 MIRROR: https://mirror.ctan.org/support/pstools/ps_conv
 - *The ps_view package. A PostScript previewer of PostScript files.* 2026-06-24. Version 2.01. LICENSE: pd. ps_view A PostScript previewer of PostScript files A PostScript preamble providing an interactive environment for fast previewing of PostScript documents with Ghostscript, enabling scaling rotation, grids, printing specified pages, on-line help etc.
 URL: https://ctan.org/pkg/ps_view
 MIRROR: https://mirror.ctan.org/support/ps_view
 - *The trans package. A simple TeX macro package for PostScript transformations.* 2026-03-18. Version 0.55. LICENSE: pd
 URL: <https://ctan.org/pkg/trans>
 MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/trans.tex>
- BOP and Janusz Marian Nowacki. *The tex-ps package. TeX to PostScript generic macros and add-ons.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/tex-ps>
 MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS>
- Borceux, François. *The borceux package. Diagram macros by François Borceux.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/borceux>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/borceux>
- Börchers, Volker. *The flabels package. Labels for files and folders.* 2026-08-04. Version 1.0. LICENSE: lppl1. flabels Labels for files and folders Macros for typesetting pretty labels (optionally colored) for the back of files or binders (currently only the special A4 "Leitz-Ordner" ring binder is supported).
 URL: <https://ctan.org/pkg/flabels>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flabels>
- *The youngtab package. Typeset Young-Tableaux.* 2026-06-24. Version 1.1. LICENSE: lppl1. youngtab Typeset Young-Tableaux A package for typesetting Young-Tableaux, mathematical symbols for the representations of groups, providing two macros, ‘\yng(1)’ and ‘\young(1)’ to generate the whole Young-Tableau.
 URL: <https://ctan.org/pkg/youngtab>
 MIRROR: <https://mirror.ctan.org/macros/generic/youngtab>
- Borck-Elsner, Matthias. *The cellwise package. Building tables one cell at a time.* 2026-08-08. Version 0.2. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cellwise>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/cellwise>
- *The mbenotes package. Notes in tables or images.* 2026-06-24. Version 2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mbenotes>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/mbenotes>
 - *The texonly package. A sample document in Plain TeX.* 2026-08-15. Version 2. LICENSE: lppl1.3c. texonly A sample document in Plain TeX A file written with TeX, not using any packages or ‘.sty’ files, to be compiled with TeX or pdfTeX only, _not_ with

- $\LaTeX$ et al.
 URL: <https://ctan.org/pkg/texonly>
 MIRROR: <https://mirror.ctan.org/obsolete/info/texonly>
- Borck-Elsner, Matthias and Rainer Schöpf. *The nox package. Adaptable tables*. 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/nox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nox>
- Borde, Arvind. *The mtbe package. Macros for*. 2026-08-19. LICENSE: other-free. mtbe Macros for *_Mathematical T_EX by Example_* Various groups of macros for typesetting the book. In particular, macros for dealing with the Computer Modern Concrete fonts that replace Knuth's own (gkpmac).
 URL: <https://ctan.org/pkg/mtbe>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/mtbe>
- *The tbe package. Extracts from*. 2026-08-19. Version 1.0. LICENSE: nosell. tbe Extracts from *_TeX by Example_* Some macros ('tbemacros.tex') and their usage ('tbesamples.tex') from the book.
 URL: <https://ctan.org/pkg/tbe>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/tbe>
- Border, Kim C. *The fn2end package. Convert footnotes to endnotes*. 2026-06-24. Version 1.1. LICENSE: pd. fn2end Convert footnotes to endnotes Defines macros '\makeendnotes', which converts '\footnote' to produce endnotes; and '\theendnotes' which prints them out.
 URL: <https://ctan.org/pkg/fn2end>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fn2end>
- *The vita209 package. A Curriculum Vitae style*. 2026-08-04. LICENSE: noinfo. vita209 A Curriculum Vitae style The package is said to be "along the lines of A Handbook for Scholars"
 URL: <https://ctan.org/pkg/vita209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/vita.sty>
- Border, Kim C and Guillaume Horny. *The Econometrica package. BibTeX support for Econometrica*. 2026-03-18. LICENSE: nosell. Econometrica BibTeX support for Econometrica BibTeX styles (derived from makebst) for Econometrica (both in English and French).
 URL: <https://ctan.org/pkg/econometrica>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic>
- Border, Kim C and Herbert Voß. *The kbbordermatrix package. LaTeX version of \bordermatrix*. 2026-07-27. Version 1.02. LICENSE: lppl1.3. kbbordermatrix $\LaTeX$ version of \bordermatrix The package defines '\kbbordermatrix' along the lines of Plain T_EX's '\bordermatrix'.
 URL: <https://ctan.org/pkg/kbordermatrix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kbordermatrix>
- Bordón, Henry Díaz and José Manuel Sánchez Muñoz. *The RetosMatematicos package. LaTeX template for the Telegram group*. 2026-09-01. Version 1.1.2. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/retosmatematicos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/retosmatematicos>
- Bos, Victor. *The psgo package. Typeset go diagrams with PSTricks*. 2026-09-03. Version 0.17. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/psgo>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/psgo>
- Bosau, Klaus. *The proof package. Shell based proofing for T_EX-related files*. 2008-04-20. Version 1.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/proof>
 MIRROR: <https://mirror.ctan.org/support/proof>
- Bose, Inesh. *The simpleicons package. Simple Icons for $\LaTeX$* . 2026-09-18. Version 16.31.0. LICENSE: cc0. simpleicons Simple Icons for $\LaTeX$ Similar to FontAwesome icons being provided on $\LaTeX$ by the fontawesome package, this package aims to do the same with Simple Icons. For reference, visit their website: <<https://simpleicons.org/>>.
 URL: <https://ctan.org/pkg/simpleicons>
 MIRROR: <https://mirror.ctan.org/fonts/simpleicons>
- Boshnakov, Georgi. *The bghyphen package. Hyphenation patterns for Bulgarian*. 2026-08-08. Version 1.5. LICENSE: lppl1
 URL: <https://ctan.org/pkg/bghyphen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/bghyphen>
- Boshnakov, Georgi, Javier Bezos López, and Johannes L. Braams. *The babel-bulgarian package. Babel contributed support for Bulgarian*. 2026-06-24. Version 1.2g. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-bulgarian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/bulgarian>

- Bosisio, Francesco. *The accenti package. Extra accented character macros, designed for Italian.* 2026-08-08. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/accenti>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio/accenti.dtx>
- *The bosisio package. A collection of packages by Francesco Bosisio.* 2026-06-29. LICENSE: lppl1.3. bosisio A collection of packages by Francesco Bosisio A collection of packages containing: accenti dblfont; envmath; evenpage; graphfig; mathcmd; quotes; and sobolev.
 URL: <https://ctan.org/pkg/bosisio>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
 - *The dblfont package. Blackboard bold font package.* 2026-08-08. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dblfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
 - *The envmath package. Maths commands and environments.* 2026-08-04. Version 2.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/envmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
 - *The evenpage package. Ensure that the total number of pages is even.* 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/evenpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
 - *The graphfig package. Simpler graphic, subfigure and float.* 2026-08-08. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/graphfig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
 - *The mathcmd package. Mathematics support commands.* 2026-06-29. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mathcmd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
 - *The quotes package. Smart double quotes in L^AT_EX input.* 2026-06-29. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/quotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio/quotes.dtx>
 - *The sobolev package. Commands for dealing with Sobolev spaces (and relatives).* 2026-06-29. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sobolev>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bosisio>
- Bosk, Daniel. *The didactic package. Tools for writing teaching material.* 2026-08-08. Version 1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/didactic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/didactic>
- Böß, Tilmann. *The mathcomp package. Text symbols in maths mode.* 2026-07-10. Version 0.1f. LICENSE: lppl1
 URL: <https://ctan.org/pkg/mathcomp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathcomp>
- Bossert, Lukas C. *The archaeologie package. A citation-style which covers rules of the German Archaeological Institute.* 2026-07-04. Version 2.5.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/archaeologie>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/archaeologie>
- *The biblatex-ijsra package. BibLaTeX style for the International Journal of Student Research in Archaeology.* 2026-07-04. Version 0.2. LICENSE: lppl1.3. biblatex-ijsra BibLaTeX style for the International Journal of Student Research in Archaeology BibLaTeX style used for the journal [International Journal of Student Research in Archaeology](<http://www.ijra.org>).
 URL: <https://ctan.org/pkg/biblatex-ijsra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ijsra>
 - *The biblatex-nottsc classic package. Citation style for the University of Nottingham.* 2026-08-08. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-nottsc classic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-contrib/biblatex-nottsc classic>
 - *The biblatex-socialscienceshuberlin package. BibLaTeX-style for the social sciences at HU Berlin.* 2026-06-24. Version 0.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-socialscienceshuberlin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-contrib/biblatex-socialscienceshuberlin>
 - *The dfg-crc package. Create DFG Collaborative Research Centre proposals and CVs.* 2026-09-15. Version 0.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/dfg-crc>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/dfg-crc>

- *The draftfigure package. Replace figures with a white box and additional features.* 2026-06-24. Version 0.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/draftfigure>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftfigure>
- Bossert, Lukas C. *The hu-berlin-bundle package. LaTeX classes for the Humboldt-Universität zu Berlin.* 2026-06-24. Version 1.1.2.
 LICENSE: lpl1.3c,gpl2,bsd3
 URL: <https://ctan.org/pkg/hu-berlin-bundle>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/hu-berlin-bundle>
- *The ijsra package. LaTeX document class for the International Journal of Student Research in Archaeology.* 2026-06-24. Version 1.1.
 LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/ijrsra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ijrsra>
- Bossert, Lukas C. and Thorsten Kemper. *The biblatex-arthistory-bonn package. BibLaTeX citation style covers the citation and bibliography guidelines for art historians.* 2026-08-02. Version 1.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/biblatex-arthistory-bonn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-arthistory-bonn>
- Böttcher, Stephan. *The shalom package. A simple Hebrew typesetting bundle.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/shalom>
- Böttcher, Stephan, Uwe Lück, and Karl Wette. *The lineno package. Line numbers on paragraphs.* 2026-06-29. Version 5.9. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/lineno>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lineno>
- Bou, Salim. *The beamer-rl package. Right to left presentation with beamer and babel.* 2026-07-22. Version 2.1. LICENSE: lpl1.3c.
 beamer-rl Right to left presentation with beamer and babel This class provides patches of some beamer templates and commands for presentation from right to left. It requires Babel with the LuaTeX engine.
 URL: <https://ctan.org/pkg/beamer-rl>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/beamer-rl>
- Bouajaj, Jamal. *The cartonaugh package. A LuaLaTeX package for drawing karnaugh maps with up to 6 variables.* 2026-08-04. Version 1.0.
 LICENSE: cc-by-sa-3
 URL: <https://ctan.org/pkg/cartonaugh>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/cartonaugh>
- Bourguet, Jean-Marc. *The bitpattern package. Typeset bit pattern diagrams.* 2026-06-29. LICENSE: lpl1
 URL: <https://ctan.org/pkg/bitpattern>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bitpattern>
- Bourke, Chris. *The complexity package. Computational complexity class names.* 2026-08-08. Version 0.81a. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/complexity>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/complexity>
- Bourke, Timothy. *The checklistings package. Pass verbatim contents through a compiler and reincorporate the resulting output.* 2026-06-24. Version 1.0. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/checklistings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/checklistings>
- Bouzigues, Adrien. *The guide-latex-fr package. A french guide on L^AT_EX – for beginners or advanced users.* 2026-08-11. Version 3.8.
 LICENSE: cc-by-nc-nd-4
 URL: <https://ctan.org/pkg/guide-latex-fr>
 MIRROR: <https://mirror.ctan.org/info/guide-latex-fr>
- Bovani, Michel. *The fourier package. Using Utopia fonts in L^AT_EX documents.* 2026-08-08. Version 2.4. LICENSE: lpl1
 URL: <https://ctan.org/pkg/fourier>
 MIRROR: <https://mirror.ctan.org/fonts/fourier-GUT>
- *The tango package. A L^AT_EX document class for math teachers.* 2026-06-24. Version 0.8.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/tango>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/tango>
- Bowern, Claire. *The bardi package. Hyphenation and babel support for Bardi.* 2026-06-24. Version 1. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/bardi>
 MIRROR: <https://mirror.ctan.org/language/bardi>
- Bowman, John and Andy Hammerlindl. *The asymptote package. 2D and 3D T_EX-Aware Vector Graphics Language.* 2026-09-14. Version 3.15. LICENSE: lgpl3

- URL: <https://ctan.org/pkg/asymptote>
MIRROR: <https://mirror.ctan.org/graphics/asymptote>
- Boyer, Marc. *The PDFracc package. Use psfrag with pdfLaTeX.* 2026-08-08. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/pdfracc>
MIRROR: <https://mirror.ctan.org/support/pdfracc>
- Braams, Johannes L. *The mailing package. Macros for mail merging.* 2026-08-08. Version 1.0d. LICENSE: lpp1.3c. mailing Macros for mail merging This package is for use when sending a large number of letters, all with the same body text. The package's `\addressfile` command is used to specify who the letter is to be sent to; the body of the `\mailingtext` command specifies the text of the letters, possibly using macros defined in the `\addressfile`.
URL: <https://ctan.org/pkg/mailling>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mailling>
- *The subeqnarray package. Equation array with sub numbering.* 2026-08-08. Version 2.1f. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/subeqnarray>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subeqnarray>
 - *The supertabular package. A multi-page tables package.* 2026-06-24. Version 4.2c. LICENSE: lpp1.3c. supertabular A multi-page tables package The package was a predecessor of longtable; the newer package (designed on quite different principles) is easier to use and more flexible, in many cases, but supertabular retains its usefulness in a few situations where longtable has problems.
URL: <https://ctan.org/pkg/supertabular>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/supertabular>
- Braams, Johannes L. and Michael Fine. *The changebar package. Generate changebars in L^AT_EX documents.* 2026-08-08. Version 3.7g. LICENSE: lpp1.3. changebar Generate changebars in L^AT_EX documents Identify areas of text to be marked with changebars with the `\cbstart` and `\cbend` commands; the bars may be coloured. The package uses "drivers" to place the bars; the available drivers can work with dvitopl03, dvitops, dvips, the emTeX and T_EXtures DVI drivers, and VTeX and pdfTeX.
URL: <https://ctan.org/pkg/changebar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changebar>
- Braams, Johannes L. and Javier Bezoz López. *The babel-welsh package. Babel support for Welsh.* 2026-06-24. Version 1.1c. LICENSE: lpp1.3
URL: <https://ctan.org/pkg/babel-welsh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/welsh>
- Braams, Johannes L. and Sergiy M. Ponomarenko. *The babel-ukrainian package. Babel support for Ukrainian.* 2026-06-24. Version 1.5a. LICENSE: lpp1.3c. babel-ukrainian Babel support for Ukrainian The package provides support for use of babel in documents written in Ukrainian. The support is adapted for use under legacy T_EX engines as well as XeTeX and LuaTeX.
URL: <https://ctan.org/pkg/babel-ukrainian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/ukrainian>
- Brabant, Jean-Louis. *The CondiTeXt package. Define and manage conditional content.* 2026-06-24. Version 1.5. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/conditext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conditext>
- Brabec, Stanislav. *The moonphase package. Font for representing the phases of the moon.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/moonphase>
MIRROR: <https://mirror.ctan.org/fonts/moonphase>
- Bradfield, Julian. *The cmoe font package. Old English glyphs to go with Computer Modern.* 2026-08-08. LICENSE: noinfo. cmoe font Old English glyphs to go with Computer Modern The fonts contain eth, thorn and yogh characters, plus an ogonek diacritic. The lower-case thorn is also duplicated, in the upright fonts of the set, in a more "traditional" shape.
URL: <https://ctan.org/pkg/cmoe font>
MIRROR: <https://mirror.ctan.org/fonts/cmoe font>
- *The elvish package. Fonts for typesetting Tolkien Elvish scripts.* 2026-08-08. LICENSE: other-free. elvish Fonts for typesetting Tolkien Elvish scripts The bundle provides fonts for Cirth (`'cirth.mf'`, etc.) and for Tengwar (`'teng10.mf'`). The Tengwar fonts are supported by macros in `'teng.tex'`, or by the (better documented) `tengtex` package.
URL: <https://ctan.org/pkg/elvish>
MIRROR: <https://mirror.ctan.org/fonts/elvish>
- Bradley, Seamus. *The colourchange package. Animated colour transitions for beamer themes.* 2026-08-12. Version 1.22. LICENSE: gpl3
URL: <https://ctan.org/pkg/colourchange>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colourchange>
- *The moreenum package. More enumeration options.* 2026-08-08. Version 1.03. LICENSE: lpp1.3
URL: <https://ctan.org/pkg/moreenum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moreenum>

- Brandt, Volker A. *The atari-cstex package. TeX for Atari machines.* 2026-06-24. Version 4.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/atari-cstex>
 MIRROR: <https://mirror.ctan.org/systems/atari/cs-tex>
- Brasolin, Paolo. *The commutative-diagrams package. CoDi: Commutative Diagrams for T_EX.* 2026-09-02. Version 1.1.2. LICENSE: mit.
 commutative-diagrams CoDi: Commutative Diagrams for T_EX This package provides a TikZ library for making commutative diagrams easy to design, parse and tweak.
 URL: <https://ctan.org/pkg/commutative-diagrams>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/commutative-diagrams>
- *The metanorma package. Write Metanorma standardization documents using LaTe.* 2026-06-24. Version 0.5.0. LICENSE: mit
 URL: <https://ctan.org/pkg/metanorma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metanorma>
- *The string-diagrams package. Create string diagrams with L^AT_EX and TikZ.* 2026-06-24. Version 0.2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/string-diagrams>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/string-diagrams>
- *The topiclongtable package. Extend longtable with cells that merge hierarchically.* 2026-07-31. Version 1.3.2. LICENSE: mit
 URL: <https://ctan.org/pkg/topiclongtable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topiclongtable>
- Braun, Felix. *The alphanum package. Sectioning commands for jura.* 2026-08-08. Version 4.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/alphanum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jura>
- *The jura package. A document class for German legal texts.* 2026-08-08. Version 4.3. LICENSE: gpl. jura A document class for German legal texts Implements the standard layout for German term papers in law (one-and-half linespacing, 7 cm margins, etc.). Includes alphanum that permits alphanumeric section numbering (e.g., A. Introduction; III. International Law).
 URL: <https://ctan.org/pkg/jura>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jura>
- Braun, Ingram. *The apalike-german package. A copy of apalike.bst with German localization.* 2026-06-24. LICENSE: lppl1.3c. apalike-german A copy of apalike.bst with German localization A copy of ‘apalike.bst’ (which is part of the base BibTeX distribution) with German localization.
 URL: <https://ctan.org/pkg/apalike-german>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/apalike-german>
- *The biblatex-archaeology package. A collection of BibLaTeX styles for German prehistory.* 2026-06-24. Version 2.2. LICENSE: lppl1.3c. biblatex-archaeology A collection of BibLaTeX styles for German prehistory This package provides additional BibLaTeX styles for German humanities. Its core purpose is to enable the referencing rules of the Romano-Germanic Commission (_>Römisch-Germanische Kommission_), the department of prehistory of the German Archaeological Institute (_Deutsches Archäologisches Institut_), since these are referenced by most guidelines in German prehistory and medieval archaeology and serve as a kind of template. ‘biblatex-archaeology’ provides verbose, numeric and author date styles as well and adaptations to specific document types like exhibition and auction catalogues.
 URL: <https://ctan.org/pkg/biblatex-archaeology>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-archaeology>
- Braune, Klaus Dieter and Richard Gussmann. *The dinbrief package. German letter DIN style.* 2026-08-08. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/dinbrief>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dinbrief>
- Braunegg, David. *The capparmode package. Dropped capitals for Plain T_EX.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/capparmode>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/capparmode.tex>
- Brčić, Filip and Uroš Stefanović. *The babel-serbian package. Babel module to support Serbian Cyrillic.* 2026-06-24. Version 3.2a. LICENSE: lppl1.3. babel-serbian Babel module to support Serbian Cyrillic The package provides support for Serbian documents written in Cyrillic, in babel.
 URL: <https://ctan.org/pkg/babel-serbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/serbian>
- Breitenlohner, Peter. *The PHYSE package. The PHYSE format.* 2026-08-13. Version 1.3.0. LICENSE: noinfo. PHYSE The PHYSE format PHYSE is a format for writing physics papers, based on Knuth’s plain.
 URL: <https://ctan.org/pkg/physy>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/physy>
- Breitenlohner, Peter, Donald E. Knuth, and Pierre A. MacKay. *The TeX--XeT package. Bidirectional extension of T_EX.* 2026-08-13. Version 3.141. LICENSE: gpl

- URL: <https://ctan.org/pkg/tex--xet>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/knuth/tex--xet>
- Breitenlohner, Peter and The TeX Live Team. *The DVIcopy package. Copy DVI files while expanding VF (virtual font) references.* 2026-08-13. Version 1.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/dviconpy>
- *The e-TeX package. An extended version of T_EX, from the NTS project.* 2026-04-27. LICENSE: knuth
 URL: <https://ctan.org/pkg/etex>
- Breitner, Joachim. *The coneq package. Typeset multiline continued equalities.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/coneq>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coneq>
- Breivik, Oyvind. *The bibfind package. Prints entries in your bib file that match search string.* 2026-08-08. LICENSE: artistic
 URL: <https://ctan.org/pkg/bibfind>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/misc/bibfind>
- Bresciani, Riccardo. *The bookest package. Extended book class.* 2026-06-29. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/bookest>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookest>
- *The gtrcrd package. Add chords to lyrics.* 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gtrcrd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gtrcrd>
- *The subscripts package. A range of sub- and superscript commands.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/subscripts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subscripts>
- Bressan, Stéphane and Eitan M. Gurari. *The TeXProject package. A package for project management.* 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/texproject>
 MIRROR: <https://mirror.ctan.org/graphics/dratex/TeXProject.sty>
- Brewin, Leo Christopher. *The hybrid-latex package. Allow active Python code in L^AT_EX documents.* 2026-06-24. Version 0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/hybrid-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hybrid-latex>
- Brewin, Leo Christopher and Danilo Šegan. *The shadebox package. Shade boxes using PostScript specials.* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/shadebox>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/shadebox.tex>
- Briel, Björn. *The citeref package. Add reference-page-list to bibliography-items.* 2026-06-24. Version 1.1. LICENSE: bsd4. citeref Add reference-page-list to bibliography-items The package does its job without using the indexing facilities, and needs no special “cite”-replacement package.
 URL: <https://ctan.org/pkg/citeref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/citeref>
- Briggs, Luke. *The newcastle-bst package. A BibT_EX style to format reference lists in the Harvard at Newcastle style.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c. newcastle-bst A BibT_EX style to format reference lists in the Harvard at Newcastle style This package provides a BibT_EX style to format reference lists in the [Harvard at Newcastle](<https://libguides.ncl.ac.uk/managing/harvard>) style recommended by Newcastle University. It should be used alongside natbib for citations.
 URL: <https://ctan.org/pkg/newcastle-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/newcastle-bst>
- Bright, Bara Ouyété. *The pyjupyter package. Lightweight environment for typesetting Python code.* 2026-07-31. Version 1.2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pyjupyter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pyjupyter>
- Brister, James. *The border package. Draw a black border around a Plain T_EX page.* 2026-08-04. LICENSE: noinfo. border Draw a black border around a Plain T_EX page The border is drawn (as it were) “on top” of the page; since the border doesn’t honour the \hoffset/\voffset positioning of the text, this is less of a problem than it might be.
 URL: <https://ctan.org/pkg/border>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/border.tex>
- Brito, Rogério, Peter Williams, and Raffi Khatchadourian. *The algorithms package. A suite of tools for typesetting algorithms in pseudo-code.* 2026-08-08. Version 0.1. LICENSE: lgpl2.1

- URL: <https://ctan.org/pkg/algorithms>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithms>
- Brix, K. *The mhs package. Historical mathematics*. 2026-03-18. Version 1.05i. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/mhs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mhs>
- Brixner, Martin. *The munich package. An alternative authordate bibliography style*. 2026-06-29. LICENSE: lppl. munich An alternative authordate bibliography style The Munich BibTeX style is produced with custom-bib, as a German (and, more generally, Continental European) alternative to such author-date styles as harvard and oxford.
URL: <https://ctan.org/pkg/munich>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/munich>
- Brodnik, Andrej. *The concprog package. Concert programmes*. 2026-03-18. LICENSE: gpl
URL: <https://ctan.org/pkg/concprog>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concprog>
- *The greektex-fd package. LaTeX font definition files for GreekTeX*. 2026-06-29. LICENSE: lppl. greektex-fd $\LaTeX$ font definition files for GreekTeX FD files for the three families of fonts of the GreekTeX bundle, in a U encoding (for the roman, sans and teletype families), and again as an OML encoding for the roman family.
URL: <https://ctan.org/pkg/greektex-fd>
MIRROR: <https://mirror.ctan.org/fonts/greek/greektex-fd>
 - *The vita package. Configurable class for curricula vitarum*. 2026-08-08. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/vita>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vita>
- Brodowski, Dominik. *The biblatex-german-legal package. Comprehensive citation style for German legal texts*. 2026-08-11. Version 003. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/biblatex-german-legal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-german-legal>
- Bronger, Torsten. *The blacklettert1 package. T1-encoded versions of Haralambous old German fonts*. 2026-08-08. LICENSE: other-free. blacklettert1 T1-encoded versions of Haralambous old German fonts This package contains virtual fonts that offer T1-alike encoded variants of Yannis Haralambous’s old German fonts Gothic, Schwabacher and Fraktur (which are also available in Adobe type 1 format). The package includes $\LaTeX$ macros to embed the fonts into the $\LaTeX$ font selection scheme.
URL: <https://ctan.org/pkg/blacklettert1>
MIRROR: <https://mirror.ctan.org/fonts/gothic/blacklettert1>
- *The facsimile package. Document class for preparing faxes*. 2026-08-08. Version 1.0. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/facsimile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/facsimile>
- Bronger, Torsten and Yannis Haralambous. *The yfonts-t1 package. Old German-style fonts, in Adobe type 1 format*. 2026-06-24. Version 1.0. LICENSE: other-free. yfonts-t1 Old German-style fonts, in Adobe type 1 format This package comprises type 1 versions of the Gothic, Schwabacher and Fraktur fonts of Yannis Haralambous’ set of old German fonts.
URL: <https://ctan.org/pkg/yfonts-t1>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/yfonts>
- Brotsky, Daniel C. *The ytex package. Macro package developed at MIT*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/ytex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/ytex>
- Brotsky, Daniel C. and Berthold K. P. Horn. *The plain-cm package. Variable sized fonts in Plain $\TeX$* . 2026-08-04. LICENSE: noinfo. plain-cm Variable sized fonts in Plain $\TeX$ A font-selection system for Plain $\TeX$, that allows users to choose sizes other than 10pt as the base size of their document, and to use “relative” sizes like “\big”, “\Big” (and so on) as commands taking an argument to be set in a larger-than-base size.
URL: <https://ctan.org/pkg/plain-cm>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/plain-cm.tex>
- Brouw, Jesse op den. *The askmaps package. Typeset American style Karnaugh maps*. 2026-06-29. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/askmaps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/askmaps>
- *The exam-randomizechoices package. Randomize mc choices using the exam class*. 2026-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/exam-randomizechoices>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-randomizechoices>
- Brouw, Jesse op den. *The thuaslogos package. Logos for The Hague University of Applied Sciences (THUAS)*. 2026-06-24. Version 1.2. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/thuaslogos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thuaslogos>
- Brouwer, Meron. *The hexgame package. Provide an environment to draw a hexgame-board.* 2026-06-29. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/hexgame>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hexgame>
- Brown, Christopher. *The utexasthesis package. University of Texas at Austin graduate thesis style.* 2026-06-24. Version 1.0. LICENSE: cc0. utexasthesis University of Texas at Austin graduate thesis style This class file complies with the [Digital Submission Requirement](<https://gradschool.utexas.edu/academics/theses-and-dissertations/digital-submission-requirement>) for Masters and Ph.D. thesis submissions of the University of Texas at Austin.
 URL: <https://ctan.org/pkg/utexasthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utexasthesis>
- Brown, Ken and Philip Kime. *The biber-cygwin package. Biber binaries for Cygwin on Windows.* 2026-08-17. Version 2.22. LICENSE: artistic2
 URL: <https://ctan.org/pkg/biber-cygwin>
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-cygwin>
- Brown, Silas S. *The latex-papersize package. Calculate L^AT_EX settings for any font and paper size.* 2026-08-08. Version 1.71. LICENSE: apache2. latex-papersize Calculate L^AT_EX settings for any font and paper size The package’s typical use is when preparing printed material for users with low vision. The most effective way of doing this is to print on (notional) small paper, and then to magnify the result. This package calculates and applies the settings for various font and paper sizes. Both a modern ‘.sty’ file and a legacy Python script is included.
 URL: <https://ctan.org/pkg/latex-papersize>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-papersize>
- Brown, Terry. *The flow package. Draw flow diagrams in picture mode.* 2026-06-24. Version 0.99g. LICENSE: gpl2
 URL: <https://ctan.org/pkg/flow>
 MIRROR: <https://mirror.ctan.org/support/flow>
- Brož, Rostislav. *The tagstrip package. Include tagged code snippets from local files or remote URLs.* 2026-07-12. Version 1.0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/tagstrip>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/tagstrip>
- Brucker, Achim D. *The authorarchive package. Adds self-archiving information to scientific papers.* 2026-06-24. Version 1.3.1. LICENSE: lppl1.3c,bsd2
 URL: <https://ctan.org/pkg/authorarchive>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/authorarchive>
- *The llncsconf package. LaTeX package extending Springer’s llncs class.* 2026-07-29. Version 1.2.0. LICENSE: lppl1.3c. llncsconf L^AT_EX package extending Springer’s llncs class The package extends Springer’s ‘llncs’ class for adding additional notes describing the status of the paper (submitted, accepted) as well as for creating author-archived versions that include the references to the official version hosted by Springer (as requested by the copyright transfer agreement for Springer’s LNCS series).
 URL: <https://ctan.org/pkg/llncsconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/llncsconf>
- *The svninfo package. Typeset Subversion keywords.* 2026-08-08. Version 0.7.4. LICENSE: lppl1. svninfo Typeset Subversion keywords A package for incorporating the values of Subversion keywords into typeset documents. Information about Subversion (a replacement for CVS) is available from [the project’s home site](<https://subversion.apache.org/>).
 URL: <https://ctan.org/pkg/svninfo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svninfo>
- Brueggemann-Klein, Anne and Derick Wood. *The treetex-plain package. Draw trees.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/treetex-plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/treetex>
- Brunet, Charles-Antoine. *The udes-genie-these package. A thesis class file for the Faculté de génie at the Université de Sherbrooke.* 2026-06-24. Version 3.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/udes-genie-these>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/udes-genie-these>
- Buchholz, Frank. *The citesidx package. Produce a citation list for the bibliography.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/citesidx>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/citesidx>
- Buchholz, Frank. *The realcalc package. Macros for real arithmetic calculations.* 2026-06-24. LICENSE: nosell. realcalc Macros for real arithmetic calculations There are known problems with this package; an alternative is fp (a L^AT_EX package, only).

- URL: <https://ctan.org/pkg/realcalc>
 MIRROR: <https://mirror.ctan.org/macros/generic/realcalc>
- Buchmann, Ronny. *The x12latex package. Convert Excel (97 and above) tables to L^AT_EX tabulars*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/x12latex>
 MIRROR: <https://mirror.ctan.org/support/x12latex>
- Buchsbaum, Arthur and Francisco Reinaldo. *The turnstile package. Typeset the (logic) turnstile notation*. 2026-06-29. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/turnstile>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/turnstile>
- Buckley, Andy. *The hep package. A for High Energy Physics packages*. 2026-08-04. Version 1.0. LICENSE: lppl. hep A "convenience wrapper" for High Energy Physics packages Loads the author's hepunits and hepnice names packages, and a selection of others that are useful in High Energy Physics papers, etc.
 URL: <https://ctan.org/pkg/hep>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep>
- *The hepnice names package. Pre-defined high energy particle names*. 2026-08-08. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/hepnice names>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepnice names>
 - *The HEPparticles package. Macros for typesetting high energy physics particle names*. 2026-06-29. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/hepparticles>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepparticles>
 - *The hepthesis package. A class for academic reports, especially PhD theses*. 2026-08-08. Version 1.5.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/hepthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepthesis>
 - *The Hepunits package. A set of units useful in high energy physics applications*. 2026-06-29. Version 2.0.0. LICENSE: lppl. Hepunits
 A set of units useful in high energy physics applications Hepunits is a L^AT_EX package built on the Slunits package which adds a collection of useful HEP units to the existing Slunits set. These include the energy units '\MeV', '\GeV', '\TeV' and the derived momentum and mass units '\MeVoverc', '\MeVovercsq' and so on.
 URL: <https://ctan.org/pkg/hepunits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepunits>
 - *The maybemath package. Make math bold or italic according to*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/maybemath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maybemath>
- Budaj, Martin. *The findhyph package. Find hyphenated words in a document*. 2026-08-08. Version 3.4. LICENSE: gpl2. findhyph Find hyphenated words in a document Findhyph is a Perl script that will analyse the log file from running your document with '\tracingparagraphs=1' set. The output contains enough context to enable you to find the hyphenated word that's being referenced.
 URL: <https://ctan.org/pkg/findhyph>
 MIRROR: <https://mirror.ctan.org/support/findhyph>
- Budge, Alexander M. and Matthew Vernon. *The FlashCards package. A class for typesetting flashcards*. 2026-08-13. Version 1.0.2. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/flashcards>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flashcards>
- Buffet, Olivier. *The flipbook package. Typeset flipbook animations, in the corners of documents*. 2026-08-08. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/flipbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flipbook>
- Bugayenko, Yegor. *The bibcop package. Style checker for .bib files*. 2026-09-13. Version 0.0.36. LICENSE: mit
 URL: <https://ctan.org/pkg/bibcop>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibcop>
- *The clicks package. Slide Deck Animation*. 2026-06-24. Version 0.4.3. LICENSE: mit
 URL: <https://ctan.org/pkg/clicks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clicks>
 - *The crumbs package. Add a Navigation Path to the page header*. 2026-08-04. Version 0.4.1. LICENSE: mit. crumbs Add a Navigation Path to the page header This package adds a navigation path ("breadcrumb trail")(https://en.wikipedia.org/wiki/Breadcrumb_navigation) at the header of a presentation, just like some websites do in order to simplify navigation.
 URL: <https://ctan.org/pkg/crumbs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crumbs>

- Bugayenko, Yegor. *The debate package. Debates between reviewers*. 2026-06-24. Version 0.2.1. LICENSE: mit
 URL: <https://ctan.org/pkg/debate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/debate>
- *The docshots package. TeX samples next to their PDF snapshots*. 2026-07-15. Version 0.5.0. LICENSE: mit
 URL: <https://ctan.org/pkg/docshots>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docshots>
 - *The eolang package. Formulas and graphs for the EO programming language*. 2026-08-11. Version 0.24.0. LICENSE: mit. eolang
 Formulas and graphs for the EO programming language This package helps you format expressions of λ -calculus and draw [SODG](<https://github.com/objectionary/sodg>) graphs for the [EO](<https://www.eolang.org>) programming language.
 URL: <https://ctan.org/pkg/eolang>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eolang>
 - *The fail-fast package. Turn warnings into errors*. 2026-07-13. Version 0.1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/fail-fast>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fail-fast>
 - *The ffcodes package. Fixed-font code blocks formatted nicely*. 2026-07-10. Version 0.13.0. LICENSE: mit. ffcodes Fixed-font code blocks formatted nicely This $\text{\LaTeX}$ package helps you write source code in your academic papers and make it looks neat. It uses listings and tcolorbox, configuring them the right way, to ensure that code fragments and code blocks look nicer.
 URL: <https://ctan.org/pkg/ffcodes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ffcodes>
 - *The handstroke package. Eye-catching hand-drawn underline*. 2026-07-27. Version 0.4.0. LICENSE: mit
 URL: <https://ctan.org/pkg/handstroke>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handstroke>
 - *The href-ul package. Underscored $\text{\LaTeX}$ hyperlinks*. 2026-09-17. Version 0.5.4. LICENSE: mit. href-ul Underscored $\text{\LaTeX}$ hyperlinks This $\text{\LaTeX}$ package makes hyperlinks underscored, just like on the web. The package uses hyperref and ulem.
 URL: <https://ctan.org/pkg/href-ul>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/href-ul>
 - *The huawei package. Template for Huawei documents*. 2026-06-24. Version 0.19.1. LICENSE: mit
 URL: <https://ctan.org/pkg/huawei>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/huawei>
 - *The iexec package. Execute shell commands and input their output*. 2026-07-13. Version 0.16.1. LICENSE: mit. iexec Execute shell commands and input their output With the help of the ‘iexec’ command, you can execute a shell command and then input its output into your document. This package also lets you use any special symbols inside your command.
 URL: <https://ctan.org/pkg/iexec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iexec>
 - *The kdpcover package. Covers for books published by Kindle Direct Publishing*. 2026-08-08. Version 0.7.0. LICENSE: mit. kdpcover Covers for books published by Kindle Direct Publishing The problem this class solves is [the necessity](https://kdp.amazon.com/en_US/help/topic/G201953020) to change the size of the cover PDF according to the number of pages in the book – the bigger the book, the larger the spine of the book must be. The provided class makes the necessary calculations on-the-fly, using the ‘qpdf’ tool. Obviously, you need to have it installed. Also, you must run ‘pdflatex’ with the ‘-shell-escape’ option, in order to allow $\text{\LaTeX}$ to run ‘qpdf’.
 URL: <https://ctan.org/pkg/kdpcover>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kdpcover>
 - *The naive-ebnf package. EBNF in plain text*. 2026-06-24. Version 0.0.18. LICENSE: mit. naive-ebnf EBNF in plain text With the help of this $\text{\LaTeX}$ package a context-free grammar (CFG) may be rendered in a plain-text mode using a simplified Extended Backus-Naur Form (EBNF) notation.
 URL: <https://ctan.org/pkg/naive-ebnf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/naive-ebnf>
 - *The ppt-slides package. Good-looking slide decks à la PowerPoint (PPT)*. 2026-06-24. Version 0.8.0. LICENSE: mit. ppt-slides Good-looking slide decks à la PowerPoint (PPT) This $\text{\LaTeX}$ package helps you create slide decks as good-looking as with [PowerPoint™](https://en.wikipedia.org/wiki/Microsoft_PowerPoint), but more precise, uniform, and visually strict. Check [this series of lectures](<https://github.com/yegor256/ssd16>) fully designed with the use of this package. socrates.jpg is tagged as “text” in ppt-slides-ctan.zip ! Petra, 2023-08-29
 URL: <https://ctan.org/pkg/ppt-slides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ppt-slides>
- Bugayenko, Yegor. *The to-be-determined package. Highlight text passages that need further work*. 2026-06-24. Version 0.3.2. LICENSE: mit. to-be-determined Highlight text passages that need further work This package provides a single command ‘\tbd’ which

- highlights the pieces of text that need to be rewritten later. You can hide them all with a single package option ‘hide’, or just make them disappear entirely with the option ‘off’.
- URL: <https://ctan.org/pkg/to-be-determined>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/to-be-determined>
- *The yb-book package. Template for YB Branded Books.* 2026-08-04. Version 0.12.0. LICENSE: mit. yb-book Template for YB Branded Books This template helps the author design books published on Amazon under the “Y.B.” brand. You are welcome to use it too for your own books.
URL: <https://ctan.org/pkg/yb-book>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yb-book>
 - Bühmann, Andreas and Michael Ummels. *The fontaxes package. Additional font selection axes for L^AT_EX.* 2026-06-24. Version 2.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fontaxes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontaxes>
 - Bùi, Hồng-Phúc. *The codeanatomy package. Typeset code with annotations.* 2026-08-19. Version 0.5-Beta. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/codeanatomy>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/codeanatomy>
 - *The sunpath package. Draw sun path charts.* 2026-06-24. Version 0.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sunpath>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sunpath>
 - Burchard, Paul. *The pb-diagram package. A commutative diagram package using LAMSTeX or Xy-pic fonts.* 2026-07-02. Version 5.0. LICENSE: other-free
URL: <https://ctan.org/pkg/pb-diagram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pb-diagram>
 - Burger, Wilhelm and Wolfgang Hochleitner. *The hagenberg-thesis package. Collection of L^AT_EX classes, style files and example documents for academic manuscripts.* 2026-06-24. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/hagenberg-thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hagenberg-thesis>
 - Burgess, Robert and Emin Gün Sirer. *The CrossTeX package. Bibliography management tool.* 2026-08-13. Version 0.6. LICENSE: gpl2
URL: <https://ctan.org/pkg/crosstex>
MIRROR: <https://mirror.ctan.org/obsolete/biblio/crosstex>
 - Burkhardt, Werner. *The arbeit package. Typeset classwork exercises.* 2026-06-24. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/arbeit>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/arbeit>
 - Burnol, Jean-François. *The bnumexpr package. Extends eTeX’s \numexpr... \relax construct to big integers.* 2026-08-08. Version 1.7b. LICENSE: lppl1.3c. bnumexpr Extends eTeX’s \numexpr... \relax construct to big integers The package provides the command ‘\bnumeval’, which extends L^AT_EX’s ‘\inteval’ with support for arbitrarily big integers, ‘//’ for floored division, ‘/.’ for the associated remainder, ‘^’ and ‘***’ for powers, ‘!’ for factorials, ‘0b’, ‘0o’ and ‘0x’, as prefixes for binary, octal, or hexadecimal inputs. With the optional argument ‘[h]’ (or ‘[o]’ or ‘[b]’) the output is converted to hexadecimal (or octal, or binary).
URL: <https://ctan.org/pkg/bnumexpr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bnumexpr>
 - *The centeredline package. A macro for centering lines.* 2026-06-24. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/centeredline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centeredline>
 - *The colorframed package. Fix color problems with the package.* 2026-08-04. Version 0.9b. LICENSE: lppl1.3c. colorframed Fix color problems with the package “framed” This package fixes problems with colour loss that occurs in the environments of the framed package.
URL: <https://ctan.org/pkg/colorframed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorframed>
 - *The etoc package. Completely customisable TOCs.* 2026-08-04. Version 1.2e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/etoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoc>
 - *The filecontentsdef package. \+ macro + verbatim.* 2026-06-24. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/filecontentsdef>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontentsdef>
 - Burnol, Jean-François. *The footnotehyper package. A hyperref aware footnote environment.* 2026-06-24. Version 1.1f. LICENSE: lppl1.3c. footnotehyper A hyperref aware footnote environment This package provides a footnote environment allowing verbatim material

and a `savenotes` environment which captures footnotes across problematic environments. It is a successor to the `footnote` package by Mark Wooding which had various compatibility issues with modern packages (`hyperref`, `color`, `xcolor`, `babel-french`).

URL: <https://ctan.org/pkg/footnotehyper>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotehyper>

- The `lgrmath` package. Use LGR-encoded fonts in math mode. 2026-08-08. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lgrmath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgrmath>

- The `libgreek` package. Greek letters in math mode from Libertinus or Linux Libertine/Biolinum. 2026-08-04. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/libgreek>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/libgreek>

- The `mathastext` package. Use the text font in maths mode. 2026-08-08. Version 1.4e. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/mathastext>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathastext>

- The `polexpr` package. A parser for polynomial expressions. 2026-08-08. Version 0.8.7a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/polexpr>

MIRROR: <https://mirror.ctan.org/macros/generic/polexpr>

- The `poormanlog` package. Logarithms and powers with (almost) 9 digits. 2026-06-24. Version 0.07. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/poormanlog>

MIRROR: <https://mirror.ctan.org/macros/generic/poormanlog>

- The `pxgreek` package. Shape selection for PX fonts Greek letters. 2026-08-08. Version 1.0. LICENSE: lppl1.3. `pxgreek` Shape selection for PX fonts Greek letters The package allows $\TeX$ maths users of the PX fonts to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the ‘`\other`’ prefix (e.g., ‘`\otheralpha`’) allows using the alternate glyph (as in the `fourier` package). The `pxgreek` package does not constrain the text font that may be used in the document.

URL: <https://ctan.org/pkg/pxgreek>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pxgreek>

- The `tableof` package. Tagging tables of contents. 2026-08-08. Version 1.4d. LICENSE: lppl1.3. `tableof` Tagging tables of contents The package provides the commands to flag chapters or sections (or anything else destined to become a TOC line). The command ‘`\nextocwithtagsreq1,req2,...excl1,excl2,...`’ specifies which tags are to be required and which ones are to be excluded by the next ‘`\tableofcontents`’ (or equivalent) command. In a document that uses a class where ‘`\tableofcontents`’ may only be used once, the command ‘`\tableoftaggedcontentsreq1,req2,...excl1,excl2,...`’ may be used to provide several tables.

URL: <https://ctan.org/pkg/tableof>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tableof>

- The `texdimens` package. Conversion of $\TeX$ dimensions to decimals. 2026-06-24. Version 1.1. LICENSE: lppl1.3c. `texdimens` Conversion of $\TeX$ dimensions to decimals Utilities and documentation related to $\TeX$ dimensional units, usable both with Plain (‘`\input texdimens`’) and with $\TeX$ (‘`\usepackage texdimens`’). ‘`texdimens.md`’ is the source of ‘`texdimens.pdf`’. Petra, 2021-11-04

URL: <https://ctan.org/pkg/texdimens>

MIRROR: <https://mirror.ctan.org/macros/generic/texdimens>

- The `txgreek` package. Shape selection for TX fonts Greek letters. 2026-08-08. Version 1.0. LICENSE: lppl1.3. `txgreek` Shape selection for TX fonts Greek letters The package allows $\TeX$ users who use the TX fonts to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the ‘`\other`’ prefix (e.g., ‘`\otheralpha`’) allows using the alternate glyph (as in the `fourier` package). The `txgreek` package does not constrain the text font that may be used in the document.

URL: <https://ctan.org/pkg/txgreek>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/txgreek>

- The `xint` package. Expandable arbitrary precision floating point and integer operations. 2026-08-08. Version 1.4o. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/xint>

MIRROR: <https://mirror.ctan.org/macros/generic/xint>

- The `xintsession` package. Interactive computing sessions (fractions, floating points, polynomials). 2026-08-08. Version 0.4alpha. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/xintsession>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xintsession>

- Burnol, Jean-François. The `zeckendorf` package. Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers. 2026-08-04. Version 0.9d. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/zeckendorf>
 MIRROR: <https://mirror.ctan.org/macros/generic/zeckendorf>
- Burnus, Tobias. *The m-pictex package. Enable PiCTeX to run with L^AT_EX*. 2026-08-12. LICENSE: other-free
 URL: <https://ctan.org/pkg/m-pictex>
- Burt, John. *The brandeis-thesis package. A class for Brandeis University M.A. theses*. 2026-06-24. Version 3.3. LICENSE: lppl1.3c. brandeis-thesis A class for Brandeis University M.A. theses ‘brandeis-thesis.cls’ provides the structures and formatting information for an M.A. thesis for the Brandeis University Graduate School of Arts and Sciences.
 URL: <https://ctan.org/pkg/brandeis-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-thesis>
- *The edmargin package. Multiple series of endnotes for critical editions*. 2026-08-08. Version 1.2. LICENSE: lppl1.2. edmargin Multiple series of endnotes for critical editions Edmargin provides a very simple scheme for endnote sections for critical editions. Endnotes can either be marked in the text, or with marginal references to the page in the note sections where the note is to be found. Notes can be set in individual paragraphs, or in block paragraph mode (where there are many short notes). Note sections will have running headers of the form “Textual notes to pp. xx–yy”. New note sections can be created on the fly. There are predefined endnote sections for textual notes, emendations, and explanatory notes.
 URL: <https://ctan.org/pkg/edmargin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmargin>
 - *The endheads package. Running headers of the form*. 2026-08-04. Version 1.7. LICENSE: lppl1.3c. endheads Running headers of the form “Notes to pp.xx-yy” This package provides running headers of the form “Notes to pp. xx–yy” for endnotes sections. It also enables one to reset the endnotes counter, and put a line marking the chapter change in the endnotes, at the beginning of every chapter. Endheads requires the fancyhdr, needspace, ifthen, and endnotes packages.
 URL: <https://ctan.org/pkg/endheads>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endheads>
 - *The poemscol package. Typesetting Critical Editions of Poetry*. 2026-08-21. Version 3.1415926. LICENSE: lppl1.3c. poemscol Typesetting Critical Editions of Poetry The package offers L^AT_EX macros for typesetting critical editions of poetry. Its features include automatic linenumbers, generation of separate endnotes sections for emendations, textual collations, and explanatory notes, special marking for cases in which page breaks occur during stanza breaks, running headers of the form ‘Notes to pp. _xx_ – _yy_’ for the notes sections, index of titles and first lines, and automatic generation of a table of contents.
 URL: <https://ctan.org/pkg/poemscol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poemscol>
- Burt, John and Meghan Peck. *The brandeis-dissertation package. Class for Brandeis University dissertations*. 2026-06-24. Version 3.14. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/brandeis-dissertation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-dissertation>
- Burton, Terry and Herbert Voß. *The pst-barcode package. Print barcodes using PostScript*. 2026-08-08. Version 0.23. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-barcode>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-barcode>
- Busa, Jan and Tobias Oetiker. *The lshort-slovak package. Slovak introduction to L^AT_EX*. 2026-06-24. LICENSE: gpl2+. lshort-slovak Slovak introduction to L^AT_EX A Slovak translation of Oetiker’s (not so) short introduction.
 URL: <https://ctan.org/pkg/lshort-slovak>
 MIRROR: <https://mirror.ctan.org/info/lshort/slovak>
- Busch, Wolf-Dieter. *The dinbrief-gui package. GUI for L^AT_EX package dinbrief*. 2026-06-29. LICENSE: lppl. dinbrief-gui GUI for L^AT_EX package dinbrief Graphical user interface for the L^AT_EX package dinbrief. The GUI is available as a Windows executable, as a Tcl/Tk script, and as Telkit. It’s small, fast, and for just writing letters, it’s better-featured than any word processor!
 URL: <https://ctan.org/pkg/dinbrief-gui>
 MIRROR: <https://mirror.ctan.org/support/dinbrief-gui>
- Busdraghi, Fabiano. *The LayAureo package. A package to improve the A4 page layout*. 2026-09-02. Version 0.2. LICENSE: lppl. LayAureo A package to improve the A4 page layout This package produces a wide page layout for documents that use A4 paper size. Moreover, LayAureo provides both a simple hook for leaving an empty space which is required if pages are bundled by a press binding (use option ‘binding=length’), and an option called big which it forces typearea to become maximum.
 URL: <https://ctan.org/pkg/layaureo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layaureo>
- Buss, Sam. *The bussproofs package. Proof trees in the style of the sequent calculus*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bussproofs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs>

- Buxbaum, Engelbert. *The alchemist package. Typeset alchemist and astrological symbols.* 2026-06-30. Version 1.00. LICENSE: gpl,lppl
 URL: <https://ctan.org/pkg/alchemist>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/alchemist>
- *The biochemistry-colors package. Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry.* 2026-06-29. Version 1.00. LICENSE: lppl,gpl
 URL: <https://ctan.org/pkg/biochemistry-colors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biochemistry-colors>
 - *The css-colors package. Named colors for web-safe design.* 2026-06-29. Version 1.02. LICENSE: lppl,gpl. css-colors Named colors for web-safe design This package defines web-safe colors for use with D.P. Carlisle’s color package. It is intended for both authors and package writers (e.g. to create Beamer color themes).
 URL: <https://ctan.org/pkg/css-colors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/css-colors>
 - *The latex-course package. A L^AT_EX course as a projected presentation.* 2026-06-24. Version 2. LICENSE: gpl. latex-course A L^AT_EX course as a projected presentation A brief Beamer-based slide presentation on L^AT_EX, based on Rupprecht’s L^AT_EX 2.09 course, which the author has translated to English and taken to LaTeX2e/Beamer. Additional material was taken from the Short Introduction to LaTeX.
 URL: <https://ctan.org/pkg/latex-course>
 MIRROR: <https://mirror.ctan.org/info/latex-course>
- Bzyl, Włodek. *The i-ching package. An i-ching package.* 2026-08-08. LICENSE: gpl. i-ching An i-ching package A complete Plain T_EX-based i-ching divination system, including an Adobe Type 1 font for the characters. Translations are derived from Alan Stanier’s work in his iching package.
 URL: <https://ctan.org/pkg/i-ching>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/i-ching>
- *The tweb package. A web system for T_EX macro sources.* 2026-06-24. LICENSE: noinfo. tweb A web system for T_EX macro sources Tweb uses noweb to provide a better means of printing T_EX macro sources.
 URL: <https://ctan.org/pkg/tweb>
 MIRROR: <https://mirror.ctan.org/web/tweb>
- Bzyl, Włodek and Staszek Wawrykiewicz. *The utf8mex package. Tools to produce formats that read Polish language input.* 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/utf8mex>
 MIRROR: <https://mirror.ctan.org/language/polish/utf8mex>
- Cadiou, Aurélien. *The ladder package. Draw simple ladder diagrams using TikZ.* 2026-06-24. LICENSE: mit
 URL: <https://ctan.org/pkg/ladder>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ladder>
- Cagnol, John. *The mrcheckbib package. A BibT_EX file verification tool.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/mrcheckbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/mrcheckbib>
- Caignaert, Christophe. *The kpfonts package. A complete set of fonts for text and mathematics.* 2026-08-08. Version 3.36. LICENSE: lppl,gpl
 URL: <https://ctan.org/pkg/kpfonts>
 MIRROR: <https://mirror.ctan.org/fonts/kpfonts>
- Cain, Alan J. *The indextra package. Enhanced index typesetting.* 2026-06-24. Version 0.21.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/indextra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextra>
- *The lua-list-hyphen package. Per-language checking and listing of hyphenated words for LuaLaT_EX.* 2026-08-23. Version 0.43.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lua-list-hyphen>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-list-hyphen>
 - *The marginalia package. Marginal content anywhere with automatic adjustment for LuaLaT_EX.* 2026-08-12. Version 0.84.3. LICENSE: lppl1.3c. marginalia Marginal content anywhere with automatic adjustment for LuaLaT_EX This LuaLaT_EX package allows the placement of marginal content (such as notes) anywhere, without “\marginpar”’s limits, and automatically adjusts positions to prevent overlaps or content being pushed off the page, and offers key–value settings that allow fine-grained customization.
 URL: <https://ctan.org/pkg/marginalia>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/marginalia>

- Cain, Alan J. *The timechart package. A package for drawing chronological charts.* 2026-07-10. Version 0.57.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/timechart>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/timechart>
- Calisti, Lorenzo. *The europasscv2025 package. Unofficial class for the 2025 version of the Europass curriculum vitae.* 2026-06-24. Version 0.1. LICENSE: lppl1.3c. europasscv2025 Unofficial class for the 2025 version of the Europass curriculum vitae This class is an unofficial L^AT_EX implementation of the Europass CV classic template as available on the official Europass online editor in 2025. It fills the gap left by existing packages (notably europasscv), which implement the 2013 layout but not the post-2020 redesign introduced with the new Europass online platform.
 URL: <https://ctan.org/pkg/europasscv2025>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europasscv2025>
- Callegari, Sergio. *The draftwatermark package. Put a grey textual watermark on document pages.* 2026-06-24. Version 3.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/draftwatermark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftwatermark>
- *The everypage package. Provide hooks to be run on every page of a document.* 2026-08-08. Version 2.0b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/everypage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everypage>
 - *The flippdf package. Horizontal flipping of pages with pdfLaTeX.* 2026-08-04. Version 2.0b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/flippdf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flippdf>
 - *The rotpages package. Typeset sets of pages upside-down and backwards.* 2026-08-08. Version 3.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/rotpages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotpages>
- Callil-Soares, Pedro. *The tikzviolinplots package. Draws violin plots from data.* 2026-06-24. Version 0.11.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikzviolinplots>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzviolinplots>
- Calvani, Massimo. *The prepr package. Preprint macros.* 2026-08-04. LICENSE: noinfo. prepr Preprint macros Macros for preparing preprints (not clear whether this is "preprints-in- general", or for some particular publication).
 URL: <https://ctan.org/pkg/prepr>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/prepr>
- Camara Neto, Vilar da. *The breakurl package. Line-breakable \url-like links in hyperref when compiling via dvips/ps2pdf.* 2026-08-08. Version 1.40. LICENSE: lppl1.2. breakurl Line-breakable \url-like links in hyperref when compiling via dvips/ps2pdf This package provides a command much like hyperref's \url that typesets a URL using a typewriter-like font. However, if the dvips driver is being used, the original \url doesn't allow line breaks in the middle of the created link: the link comes in one atomic piece. This package allows such line breaks in the generated links.
 URL: <https://ctan.org/pkg/breakurl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakurl>
- Campani, Carlos. *The beamer-tut-pt package. An introduction to the Beamer class, in Portuguese.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/beamer-tut-pt>
 MIRROR: <https://mirror.ctan.org/info/portuguese/beamer>
- *The cursolatex package. A L^AT_EX tutorial.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/cursolatex>
 MIRROR: <https://mirror.ctan.org/info/portuguese/cursolatex>
 - *The xypic-tut-pt package. A tutorial for XY-pic, in Portuguese.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/xypic-tut-pt>
 MIRROR: <https://mirror.ctan.org/info/portuguese/xypic-tutorial>
- Camps, Jean-Baptiste. *The biblatex-enc package. BibLaTeX style for the École nationale des chartes (Paris).* 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-enc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-enc>
- Cannayen, Igathinathane. *The ndsu-thesis-2022 package. North Dakota State University disquisition class 2022.* 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ndsu-thesis-2022>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ndsu-thesis-2022>
- Cantor, David G. and Dominik Wujastyk. *The drop package. Dropped capitals at the start of a paragraph (LaTeX 2.09).* 2026-08-08. LICENSE: noinfo

- URL: <https://ctan.org/pkg/drop>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drop.sty>
- Cao, Camuse. *The xmuthesis package. XMU thesis style*. 2026-06-24. Version 0.4.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xmuthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmuthesis>
- Cappelletti, Luca. *The adigraph package. Augmenting directed graphs*. 2026-06-24. Version 1.7.2. LICENSE: mit
 URL: <https://ctan.org/pkg/adigraph>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/adigraph>
- *The lectures package. A document class for quickly drafting nice looking lecture notes*. 2026-06-24. Version 1.0.7. LICENSE: mit.
 lectures A document class for quickly drafting nice looking lecture notes This $\LaTeX$ documentclass provides a number of
 gimmicks to draft nice looking lecture notes, such as a number of theorem environments, automatic spacing and alignment of
 figures and much more. More information is available in the [package readme](<https://github.com/LucaCappelletti94/lectures>).
 URL: <https://ctan.org/pkg/lectures>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lectures>
- Caprio, Mark. *The iopart-num package. Numeric citation style for IOP journals*. 2026-06-29. Version 2.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/iopart-num>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/iopart-num>
- *The svgcolor package. Define SVG named colours*. 2026-06-29. Version 1.0. LICENSE: lppl. svgcolor Define SVG named colours The
 package defines the W3C Scalable Vector Graphics (SVG) colour names for use with both the color and PSTricks packages.
 URL: <https://ctan.org/pkg/svgcolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svgcolor>
- Carlisle, David. *The blkarray package. Extended array and tabular*. 2026-08-08. Version 0.07. LICENSE: lppl
 URL: <https://ctan.org/pkg/blkarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blkarray>
- *The carlisle package. David Carlisle's small packages*. 2026-08-04. LICENSE: lppl1. carlisle David Carlisle's small packages Many
 of David Carlisle's more substantial packages stand on their own, or as part of the $\LaTeX$ latex-tools set; this set contains:
 * Making dotless "j" characters for fonts that don't have them; * A method for combining the capabilities of longtable and
 tabularx; * An environment for including Plain $\TeX$ in $\LaTeX$ documents; * A jiffy to remove counters from other counters' reset
 lists (now obsolete as it has been incorporated into the $\LaTeX$ format); * A jiffy to create "slashed" characters for physicists.
 Sub-entries: entries/d/dotlessj.xml entries/l/ltxttable.xml entries/p/plain- ltx.xml entries/r/remreset.xml entries/s/scalefnt.xml
 entries/s/slashed.xml Petra, 2021-06-13
 URL: <https://ctan.org/pkg/carlisle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle>
- *The colortbl package. Add colour to $\LaTeX$ tables*. 2026-06-29. Version 1.0l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/colortbl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colortbl>
- *The comma package. Formats a number by inserting commas*. 2026-06-29. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/comma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/comma>
- *The dotlessj package. Generates a dot-less j*. 2026-06-29. Version 0.03. LICENSE: lppl
 URL: <https://ctan.org/pkg/dotlessj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/dotlessj.sty>
- *The elocalloc package. Local allocation macros for $\LaTeX$ 2015*. 2026-06-29. Version 0.03. LICENSE: lppl. elocalloc Local allocation
 macros for $\LaTeX$ 2015 Local allocation macros, with names taken from etex.sty but with implementation based on the $\LaTeX$ 2015
 allocation macros.
 URL: <https://ctan.org/pkg/elocalloc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elocalloc>
- *The fix2col package. Fix miscellaneous two column mode features*. 2026-06-29. Version 0.04. LICENSE: lppl
 URL: <https://ctan.org/pkg/fix2col>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fix2col>
- *The fragments package. A collection of short $\LaTeX$ code snippets*. 2026-08-12. LICENSE: collection
 URL: <https://ctan.org/pkg/fragments>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
- Carlisle, David. *The graphics-pln package. LaTeX-style graphics for Plain $\TeX$ users*. 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/graphics-pln>
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics>

- *The grfguide package. LaTeX standard graphics and color packages documentation.* 2026-08-08. LICENSE: lpp11.3c. grfguide $\LaTeX$ standard graphics and color packages documentation Documentation of the $\LaTeX$ Graphics bundle. The guide discusses using graphics in $\LaTeX$, including documentation on the use of colour (the color package).
URL: <https://ctan.org/pkg/grfguide>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The grfpaste package. Include fragments of a dvi file.* 2026-08-08. Version 0.2. LICENSE: lpp11. grfpaste Include fragments of a dvi file Provides a mechanism to include fragments of dvi files with the graphicx package, so that you can use ‘\includegraphics’ to include dvi files. The package requires the dvipaste program.
URL: <https://ctan.org/pkg/grfpaste>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfpaste>
- *The hline package. Better horizontal lines in tabulars and arrays.* 2026-08-08. Version 2.05. LICENSE: lpp11.3c
URL: <https://ctan.org/pkg/hline>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The latex-context-ppchtex package. Legacy stub to allow loading PiCTeX as.* 2026-08-12. LICENSE: lpp1
URL: <https://ctan.org/pkg/latex-context-ppchtex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-context-ppchtex>
- *The LTXtable package. Longtable and tabularx merge.* 2026-08-13. Version 0.4. LICENSE: lpp1
URL: <https://ctan.org/pkg/ltxtable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/ltxtable.tex>
- *The makerobust209 package. Make an existing $\LaTeX$ command robust.* 2026-03-18. Version 1.01. LICENSE: noinfo. makerobust209 Make an existing $\LaTeX$ command robust The package provides a command ‘\makerobust’ that converts the definition of a command to a robust one.
URL: <https://ctan.org/pkg/makerobust209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/makerobust.sty>
- *The mylatex package. Make a format containing a document’s preamble.* 2026-08-08. LICENSE: lpp1
URL: <https://ctan.org/pkg/mylatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatex>
- *The nopageno package. No page numbers in $\LaTeX$ documents.* 2026-08-08. LICENSE: lpp1. nopageno No page numbers in $\LaTeX$ documents LaTeX’s standard styles use two page styles, one on normal pages and one on “opening” pages with ‘\maketitle’ or ‘\chapter’, etc. Unfortunately there is only easy access to changing one of these two so if you want something other than “plain” on the opening pages you must use ‘\thispagestyle’ on each such page. The fancyhdr package does provide a more flexible interface, but if you just want an empty page style on all pages then this package will do the job.
URL: <https://ctan.org/pkg/nopageno>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nopageno>
- *The plain-ltx package. Make plain $\TeX$ files $\LaTeX$ able.* 2026-08-08. LICENSE: lpp1
URL: <https://ctan.org/pkg/plain-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/plain.sty>
- *The pslatex package. Use PostScript fonts by default.* 2026-08-08. Version 1.3. LICENSE: lpp1
URL: <https://ctan.org/pkg/pslatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pslatex>
- *The pspicture package. PostScript picture support.* 2026-08-08. LICENSE: lpp1. pspicture PostScript picture support A replacement for $\LaTeX$ ’s picture macros, that uses PostScript ‘\special’ commands. The package is now largely superseded by pict2e.
URL: <https://ctan.org/pkg/pspicture>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pspicture>
- *The remreset package. Remove counters from reset list.* 2026-06-29. LICENSE: lpp1
URL: <https://ctan.org/pkg/remreset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/remreset.sty>
- *The scalefnt package. Rescale fonts to arbitrary sizes.* 2026-08-08. LICENSE: lpp1
URL: <https://ctan.org/pkg/scalefnt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/scalefnt.sty>
- *The showkeys package. Show label, ref, cite and bib keys.* 2026-08-04. Version 3.21. LICENSE: lpp11.3c
URL: <https://ctan.org/pkg/showkeys>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David. *The slashed package. Put a slash through characters.* 2026-08-04. LICENSE: lpp1
URL: <https://ctan.org/pkg/slashed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/slashed.sty>

- *The tabulary package. Tabular with variable width columns balanced.* 2026-08-08. Version 0.11. LICENSE: lppl. tabulary Tabular with variable width columns balanced The package defines a ‘tabular*’-like environment, ‘tabulary’, taking a “total width” argument as well as the column specifications. The environment uses column types ‘L’, ‘C’, ‘R’ and ‘J’ for variable width columns (‘raggedright’, ‘\centering’, ‘raggedleft’, and normally justified). In contrast to tabularx’s X columns, the width of each column is weighted according to the natural width of the widest cell in the column.
URL: <https://ctan.org/pkg/tabulary>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabulary>
- *The textcase package. Case conversion ignoring mathematics, etc.* 2026-08-08. Version 1.05. LICENSE: lppl
URL: <https://ctan.org/pkg/textcase>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textcase>
- *The type1cm package. Arbitrary size font selection in $\text{\LaTeX}$.* 2026-08-08. LICENSE: lppl1
URL: <https://ctan.org/pkg/type1cm>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/type1cm>
- *The typehtml package. Typeset HTML directly from $\text{\LaTeX}$.* 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/typehtml>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typehtml>
- *The typewriter package. Typeset with a randomly variable monospace font.* 2026-06-29. Version 1.3. LICENSE: lppl. typewriter Typeset with a randomly variable monospace font The ‘typewriter’ package uses the OpenType Computer Modern Unicode Typewriter font, together with a LuaTeX virtual font setup that introduces random variability in grey level and angle of each character. It was originally an [answer to a question on stackexchange](<https://tex.stackexchange.com/questions/344214/use-latex-to-simulate-old-typewriter-written-texts>).
URL: <https://ctan.org/pkg/typewriter>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/typewriter>
- *The ucharcat package. Implementation of the (new in 2015) XeTeX $\backslash$ Ucharcat command in Lua, for LuaTeX.* 2026-06-29. Version 0.03. LICENSE: lppl. ucharcat Implementation of the (new in 2015) XeTeX $\backslash$ Ucharcat command in Lua, for LuaTeX The package implements the $\backslash$ Ucharcat command for LuaLaTeX. ‘ $\backslash$ Ucharcat’ is a new primitive in XeTeX, an extension of the existing ‘ $\backslash$ Uchar’ command, that allows the specification of the catcode as well as character code of the character token being constructed.
URL: <https://ctan.org/pkg/ucharcat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucharcat>
- *The xii package. Christmas silliness (English).* 2026-08-04. LICENSE: lppl
URL: <https://ctan.org/pkg/xii>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xii>
- *The xii-lat package. Christmas silliness (Latin).* 2026-08-04. LICENSE: lppl
URL: <https://ctan.org/pkg/xii-lat>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xii-lat>
- *The xmltex package. Support for parsing XML documents.* 2026-08-08. Version 0.8. LICENSE: lppl
URL: <https://ctan.org/pkg/xmltex>
MIRROR: <https://mirror.ctan.org/macros/plain/formats/xmltex/base>
- Carlisle, David and Hendri Adriaens. *The xkeyval package. Extension of the keyval package.* 2026-08-08. Version 2.10. LICENSE: lppl1.3. xkeyval Extension of the keyval package This package is an extension of the keyval package and offers additional macros for setting keys and declaring and setting class or package options. The package allows the programmer to specify a prefix to the name of the macros it defines for keys, and to define families of key definitions; these all help use in documents where several packages define their own sets of keys.
URL: <https://ctan.org/pkg/xkeyval>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeyval>
- Carlisle, David and Karl Berry. *The miniltx package. An abstract of $\text{\LaTeX}$ facilities for use with Plain $\text{\TeX}$.* 2026-06-29. LICENSE: lppl. miniltx An abstract of $\text{\LaTeX}$ facilities for use with Plain $\text{\TeX}$ Part of the plain $\text{\TeX}$ graphics collection which allows the use of $\text{\LaTeX}$ ’s graphics, colour, and picture mode commands in plain $\text{\TeX}$ based formats.
URL: <https://ctan.org/pkg/miniltx>
MIRROR: <https://mirror.ctan.org/macros/plain/graphics/miniltx.tex>
- Carlisle, David, Peter Breitenlohner, and $\text{\LaTeX}$ Project. *The etex-pkg package. E-TeX support package.* 2026-06-24. Version 2.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/etex-pkg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etex-pkg>
- Carlisle, David, Jean-Pierre Drucbert, and $\text{\LaTeX}$ Project. *The xr package. References to other $\text{\LaTeX}$ documents.* 2026-08-08. Version 6.00. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/xr>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David and Robin Fairbairns. *The maths-symbols package. Summary of mathematical symbols available in L^AT_EX*. 2026-06-24. Version 3.4. LICENSE: lppl1.2. maths-symbols Summary of mathematical symbols available in L^AT_EX A predecessor of the comprehensive symbols list, covering mathematical symbols available in standard L^AT_EX (including the AMS symbols, if available at compile time).
URL: <https://ctan.org/pkg/maths-symbols>
MIRROR: <https://mirror.ctan.org/info/symbols/math>
- Carlisle, David, Morten Høgholm, and L^AT_EX Project. *The xspace package. Define commands that appear not to eat spaces*. 2026-08-08. Version 1.13. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xspace>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David, David Kastrup, and L^AT_EX Project. *The longtable package. Allow tables to flow over page boundaries*. 2026-08-08. Version 4.27. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/longtable>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David, Frank Mittelbach, and L^AT_EX Project. *The bm package. Access bold symbols in maths mode*. 2026-08-08. Version 1.2g. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/bm>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David and L^AT_EX Project. *The afterpage package. Execute command after the next page break*. 2026-06-24. Version 1.08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/afterpage>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The color package. Colour control for L^AT_EX documents*. 2026-06-24. Version 1.3f. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/color>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The dcolumn package. Align on the decimal point of numbers in tabular columns*. 2026-08-04. Version 1.06. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/dcolumn>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The delarray package. Delimiters for arrays*. 2026-06-24. Version 1.01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/delarray>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The enumerate package. Lists with redefinable labels*. 2026-08-12. Version 3.00. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/enumerate>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The graphics package. Standard L^AT_EX graphics*. 2026-08-08. Version 1.4h. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/graphics>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The graphicx package. Enhanced support for graphics*. 2026-08-08. Version 1.2e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/graphicx>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The indentfirst package. Indent first paragraph after section header*. 2026-06-24. Version 1.03. LICENSE: lppl1.3c. indentfirst Indent first paragraph after section header This minimalist package is part of the latex-tools bundle in the L^AT_EX required distribution.
URL: <https://ctan.org/pkg/indentfirst>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The keyval package. Process schemes*. 2026-08-04. Version 1.15. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/keyval>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The lscape package. Place selected parts of a document in landscape*. 2026-08-04. Version 3.02. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lscape>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Carlisle, David and L^AT_EX Project. *The ltxdoc package. Class for documented L^AT_EX macro files*. 2026-06-24. Version 2.1l. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ltxdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The luatex-def package. LuaTeX option file for color and graphics.* 2026-08-04. Version 1.2f. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/luatex-def>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- *The tabularx package. Tabulars with adjustable-width columns.* 2026-08-08. Version 2.12a. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/tabularx>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The trig package. Simple trigonometric functions.* 2026-08-04. Version 1.11. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/trig>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Carlisle, David, Sebastian Rahtz, Hans Hagen, Martin Schröder, Heiko Oberdiek, and L^AT_EX Project. *The pdftex-def package. Colour and Graphics support for pdfTeX.* 2026-06-23. Version 1.2d. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/pdftex-def>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Carlisle, David, Walter A. Schmidt, and Karl Berry. *The LY1 package. Support for LY1 L^AT_EX encoding.* 2026-08-13. LICENSE: lpl1. LY1 Support for LY1 L^AT_EX encoding The Y&Y "texnansi" (TeX and ANSI, for Microsoft interpretations of ANSI standards) encoding lives on, even after the decease of the company; it is known in the L^AT_EX scheme of things as LY1 encoding. This bundle includes metrics and L^AT_EX macros to use the basic three (Times, Helvetica and Courier) Adobe Type 1 fonts in L^AT_EX using LY1 encoding. Date taken from ly1enc.def . Next time it had better be in README.md . Petra, 2022-06-11
 URL: <https://ctan.org/pkg/ly1>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/ly1>
- Carlisle, David, Joseph Wright, and L^AT_EX Project. *The luatex85 package. aliases for LuaTeX.* 2026-06-24. Version 1.4. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/luatex85>
 MIRROR: <https://mirror.ctan.org/macros/generic/luatex85>
- Carriba, Manuel and Hippocrates Sendoukas. *The icons package. TeX icons.* 2026-06-24. LICENSE: knuth
 URL: <https://ctan.org/pkg/icons>
 MIRROR: <https://mirror.ctan.org/support/icons>
- Casaburi, Johannes. *The luahttp package. Compile-time internet-interactive PDF-documents using Lua and LuaTeX.* 2026-06-24. Version 1.0.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/luahttp>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahttp>
- Casares, Ramón. *The METATeX package. Incorporate Metafont pictures in T_EX source.* 2026-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/metatex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/metatex>
- Cashner, Andrew A. *The musicography package. Accessing symbols for music writing with pdfLaTeX.* 2026-06-24. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/musicography>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musicography>
- *The octave package. Typeset musical pitches with octave designations.* 2026-06-24. LICENSE: lpl1.3. octave Typeset musical pitches with octave designations This package typesets musical pitch names with designation for the octave in either the Helmholtz system (with octave numbers), or the traditional system (with prime symbols). Authors can just write ‘\pitchC4’ and the pitches will be rendered correctly depending on which package option was selected. The system can also be changed mid-document.
 URL: <https://ctan.org/pkg/octave>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/octave>
- *The semantic-markup package. Meaningful semantic markup in the spirit of the Text Encoding Initiative.* 2026-06-28. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/semantic-markup>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantic-markup>
- Casteleyn, Jean Pierre. *The VisualPSTricks package. Visual help for PSTricks based on images with minimum text.* 2026-06-24. Version 2.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/visualpstricks>
 MIRROR: <https://mirror.ctan.org/info/visualpstricks>
- *The VisualTikZ package. Visual help for TikZ based on images with minimum text.* 2026-06-24. Version 0.65. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/visualtikz>
 MIRROR: <https://mirror.ctan.org/info/visualtikz>
- Castro, Federico Garcia-De. *The colordoc package. Coloured syntax highlights in documentation.* 2026-06-24. LICENSE: lpl1
 URL: <https://ctan.org/pkg/colordoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colordoc>

- *The opcit package. Footnote-style bibliographical references.* 2026-08-08. Version 1.1. LICENSE: lppl1
 URL: <https://ctan.org/pkg/opcit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opcit>
- *The TeXmate package. Comprehensive chess annotation in $\LaTeX$.* 2026-08-24. Version 2. LICENSE: lppl1
 URL: <https://ctan.org/pkg/texmate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texmate>
- *The TeXmuse package. Music typesetting system using $\TeX$ and Metafont.* 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/texmuse>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/texmuse>
- *The todo package. Make a to-do list for a document.* 2026-06-24. Version 2.142. LICENSE: lppl1
 URL: <https://ctan.org/pkg/todo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/todo>
- Castro, Federico Garcia-De and John Fudrow. *The pittetd package. Electronic Theses and Dissertations at Pitt.* 2026-08-08. Version 1.618. LICENSE: lppl1. pittetd Electronic Theses and Dissertations at Pitt A document class for theses and dissertations. Provides patch files that enable pittetd to use files prepared for use with the pittdiss or pitthesis classes. The manual provides a detailed guide for users who wish to use the class to prepare their thesis or dissertation.
 URL: <https://ctan.org/pkg/pittetd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pittetd>
- Cate, Thomas ten. *The titlepic package. Add picture to title page of a document.* 2026-07-02. Version 1.2. LICENSE: pd
 URL: <https://ctan.org/pkg/titlepic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlepic>
- Cawood, Justin. *The practicalreports package. Some macros for writing practical reports.* 2026-06-24. Version 2.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/practicalreports>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/practicalreports>
- *The simpleoptics package. Drawing lenses and mirrors for optical diagrams.* 2026-06-22. Version 1.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/simpleoptics>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/simpleoptics>
- Cepl, Matej. *The Manuscript package. Emulate look of a document typed on a typewriter.* 2026-06-29. Version 1.7. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/manuscript>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/manuscript>
- Cereda, Paulo Roberto Massa. *The arara package. Automation of $\LaTeX$ compilation.* 2026-06-24. Version 7.2.0. LICENSE: bsd
 URL: <https://ctan.org/pkg/arara>
 MIRROR: <https://mirror.ctan.org/support/arara>
- *The sillypage package. John Cleese’s Silly Walk as page numbering style.* 2026-08-04. Version 1.7. LICENSE: cc-by-sa-4,lppl1.3c. sillypage John Cleese’s Silly Walk as page numbering style This simple $\LaTeX$ package provides John Cleese’s iconic silly walk routine as a page numbering style. Other counters, as well as integers, can be typeset in this “silly” style, too.
 URL: <https://ctan.org/pkg/sillypage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sillypage>
- *The TeXplate package. A tool for creating document structures based on templates.* 2026-08-13. Version 1.0.6. LICENSE: bsd3. TeXplate A tool for creating document structures based on templates TeXplate is a tool for creating document structures based on templates. The application name is a word play on `_TeX_` and `_template_`, so the purpose seems quite obvious: we want to provide an easy and straightforward framework for reducing the typical code boilerplate when writing $\TeX$ documents. Also note that one can easily extrapolate the use beyond articles and theses: the application is powerful enough to generate `_any_` text-based structure, given that a corresponding template exists. The author told us with respect to the deeply nested structure of the source/... subtree: “Regarding the possibility of flattening `./source/main/java/org/islandoftex/texplate`, I am afraid this might be challenging, at least for now. Java/Kotlin requires an explicit directory hierarchy for source code. If possible, we would prefer to postpone this situation to a maintenance release, later on, in the upcoming months (so we could update our build script).” Petra, 2020-01-14
 URL: <https://ctan.org/pkg/texplate>
 MIRROR: <https://mirror.ctan.org/support/texplate>
- Cereda, Paulo Roberto Massa, Island of TeX, and Enrico Gregorio. *The checkcites package. Check citation commands in a document.* 2026-06-27. Version 2.8. LICENSE: lppl1.3. checkcites Check citation commands in a document The package provides a ‘lua’ script written for the sole purpose of detecting undefined and unused references from $\LaTeX$ auxiliary or bibliography files.
 URL: <https://ctan.org/pkg/checkcites>
 MIRROR: <https://mirror.ctan.org/support/checkcites>

- Cerf, Raphael. *The xetal package. Strip $\TeX$ constructs from a file.* 2026-08-08. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/xetal>
 MIRROR: <https://mirror.ctan.org/support/xetal>
- Cérin, Christophe. *The colortex package. Colour facilities for use with $\TeX$.* 2026-08-04. Version 3.3. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/colortex>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/colortex>
- Cermelj, Primož. *The PSFragger package. Use psfrag and $\TeX$ to label an eps file.* 2026-08-13. Version 1.3b. LICENSE: nocommercial.
 PSFragger Use psfrag and $\TeX$ to label an eps file PSFragger is a Win32 application with which one can perform psfrag replacements and even transform resulting EPS files into PDF files (useful if pdfLaTeX is to be used). PSFragger can also act as a simple EPS bounding box correction tool and as an EPS to PDF conversion utility.
 URL: <https://ctan.org/pkg/psfragger>
 MIRROR: <https://mirror.ctan.org/support/psfragger>
- Cevolani, Gustavo. *The lps package. Class for.* 2026-08-19. Version 0.7. LICENSE: lppl. lps Class for _Logic and Philosophy of Science_ The ["Logic and Philosophy of Science"](<https://www.units.it/episteme>) journal is an online publication of the University of Trieste (Italy). The class builds on the standard article class to offer a format that $\TeX$ authors may use when submitting to the journal.
 URL: <https://ctan.org/pkg/lps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lps>
- Chafaï, Djalil. *The pbsheet package. Problem sheet class.* 2026-08-08. Version 0.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/pbsheet>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pbsheet>
- Chambert-Loir, Antoine. *The smflatex package. Classes for Société mathématique de France publications.* 2026-08-04. Version 1.6. LICENSE: lppl1.3c. smflatex Classes for Société mathématique de France publications The Société mathématique de France provides a set of classes, packages and BibTeX styles that are used in its publications. They are based on AMS classes (whose code is sometimes recopied) and mainly "upward-compatible". Their main features are: quite different design; new environments for typesetting some information in two languages (altabstract, alttitle, altkeywords); if necessary, use of babel (option frenchb) and deactivation of some features of frenchb. Includes 'smfart.cls', 'smfbook.cls', 'smfplain.bst', 'smfalpha.bst', amongst others.
 URL: <https://ctan.org/pkg/smflatex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smflatex>
- Chan, Shih-Ping. *The TEXAS package. 32-bit $\TeX$ 3.14 compiled for MS-DOS 386/486 computers.* 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/texas>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/msdos/texas.zip>
- Chang, Theodore. *The structmech package. A TikZ command set for structural mechanics drawings.* 2026-06-24. Version 1.2. LICENSE: gpl3+.
 structmech A TikZ command set for structural mechanics drawings This package provides a collection of TikZ commands that allow users to draw basic elements in material/structural mechanics. It is thus possible to draw member forces, nodal forces/displacements, various boundary conditions, internal force distributions, etc.
 URL: <https://ctan.org/pkg/structmech>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/structmech>
- Chang, Winston. *The latexcheat package. A $\TeX$ cheat sheet.* 2026-08-08. Version 1.13. LICENSE: lppl
 URL: <https://ctan.org/pkg/latexcheat>
 MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat>
- Chao, Conden. *The cmathbb package. Computer modern mathematical blackboard bold font.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cmathbb>
 MIRROR: <https://mirror.ctan.org/fonts/cmathbb>
- *The mathalphabets package. Chinese introduction to mathematical alphabets.* 2026-06-24. Version 4.0. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/mathalphabets>
 MIRROR: <https://mirror.ctan.org/info/mathalphabets>
- Charette, François, Vafa Khalighi, and bidi-tex GitHub Organisation. *The ArabXeTeX package. An ArabTeX-like interface for $\TeX$.* 2026-08-13. Version 1.2.1. LICENSE: lppl1.3c. ArabXeTeX An ArabTeX-like interface for $\TeX$ ArabXeTeX provides a convenient ArabTeX-like user-interface for typesetting languages using the Arabic script in $\TeX$, with flexible access to font features. Input in ArabTeX notation can be set in three different vocalization modes or in roman transliteration. Direct UTF-8 input is also supported. The parsing and converting of ArabTeX input to Unicode is done by means of TECKit mappings. Version 1.0 provides support for Arabic, Maghribi Arabic, Farsi (Persian), Urdu, Sindhi, Kashmiri, Ottoman Turkish, Kurdish, Jawi (Malay) and Uighur. The documentation covers topics such as typesetting the Holy Quran and typesetting bidirectional critical editions with the package ednotes.

- URL: <https://ctan.org/pkg/arabxetex>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/arabxetex>
- Charette, François, Arthur Rosendahl, and Jürgen Spitzmüller. *The polyglossia package. An alternative to babel for Xe_ΛTeX and LuaLaTeX*. 2026-09-11. Version 2.13. LICENSE: mit,lppl1.3,cc0. polyglossia An alternative to babel for Xe_ΛTeX and LuaLaTeX This package provides a complete Babel replacement for users of LuaLaTeX and XeLaTeX; it relies on the fontspec package, version 2.0 at least. According to Arthur Reutenauer: “The map files are not font name maps as used by dvips or pdfTeX, but character maps for XeTeX. They’re used for transliterated input for several languages, and can be compared to some sort of input encoding.” So it’s okay that they are not placed under “fonts/map/dvips”! Petra, 2015-07-04
URL: <https://ctan.org/pkg/polyglossia>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/polyglossia>
- Charpentier, Jean-Côme. *The dirtree package. Display trees in the style of windows explorer*. 2026-06-29. Version 0.32. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dirtree>
MIRROR: <https://mirror.ctan.org/macros/generic/dirtree>
- *The sesamaniel package. Class and package for sesamath books or paper*. 2026-06-24. Version 0.6. LICENSE: lppl1.3. sesamaniel Class and package for sesamath books or paper The package contains a ‘sesamaniel’ class which could be used to compose a student’s classroom book with Λ TeX, and also a ‘sesamanielTIKZ’ style to be used for TikZ pictures in the sesamath book.
URL: <https://ctan.org/pkg/sesamaniel>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sesamaniel>
- *The xlop package. Calculates and displays arithmetic operations*. 2026-08-08. Version 0.28. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xlop>
MIRROR: <https://mirror.ctan.org/macros/generic/xlop>
- Charpentier, Jean-Côme and Christian Tellechea. *The randomlist package. Deal with database, loop, and random in order to build personalized exercises*. 2026-06-24. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/randomlist>
MIRROR: <https://mirror.ctan.org/macros/generic/randomlist>
- Chase, Brian. *The windycity package. A Chicago style for BibLaTeX*. 2026-06-30. LICENSE: lppl1.3. windycity A Chicago style for BibLaTeX Windy City is a style for BibLaTeX that formats notes, bibliographies, parenthetical citations, and reference lists according to the 17th edition of [The Chicago Manual of Style](<https://www.chicagomanualofstyle.org/>).
URL: <https://ctan.org/pkg/windycity>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/windycity>
- Chatham, Hood. *The longdivision package. Typesets long division*. 2026-06-29. Version 1.2.2. LICENSE: lppl1
URL: <https://ctan.org/pkg/longdivision>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longdivision>
- *The spectralsequences package. Print spectral sequence diagrams using PGF/TikZ*. 2026-06-29. Version 1.3.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/spectralsequences>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/spectralsequences>
- Chatzichristos, Aris. *The boustrophedon package. A Λ TeX package for boustrophedon typography*. 2026-08-08. Version 1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/boustrophedon>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boustrophedon>
- Chavan, Bhagyashree, Sadaf Desai, Sayali Kalyani, and Shilpa Mahadik. *The FAMT package. Project Reports and Notices in FAMT institute*. 2026-08-13. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/famt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/famt>
- Cheang, Miles Min Yin. *The logictools package. Additional tools for typesetting formal logic*. 2026-06-24. Version 0.1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/logictools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logictools>
- Checkoway, Stephen. *The everyhook package. Hooks for standard TeX token lists*. 2026-08-08. Version 1.2. LICENSE: lppl1.3. everyhook Hooks for standard TeX token lists The package takes control of the six TeX token registers ‘everypar’, ‘everymath’, ‘everydisplay’, ‘\everyhbox’, ‘\everyvbox’ and ‘\everycr’. Real hooks for each of the registers may be installed using a stack like interface. For backwards compatibility, each of the ‘everyX’ token lists can be set without interfering with the hooks.
URL: <https://ctan.org/pkg/everyhook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyhook>

- Chen, Dennis. *The ifallfalse package. Compare a string against a set of other strings.* 2026-06-24. Version 2.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ifallfalse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifallfalse>
- *The macrolist package. List operations for L^AT_EX 2_ε.* 2026-08-08. Version 2.1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/macrolist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/macrolist>
 - *The palette package. Create palettes for colors and symbols that can be swapped in.* 2026-06-24. Version 1.1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/palette>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/palette>
 - *The scrambledenvs package. Create and print scrambled environments.* 2026-06-24. Version 1.1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/scrambledenvs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrambledenvs>
- Chen, Hung-Yih. *The ChiTeX package. A Chinese T_EX system.* 2026-08-13. LICENSE: nosell
 URL: <https://ctan.org/pkg/chitex>
 MIRROR: <https://mirror.ctan.org/systems/chitex>
- Chen, Liang-Ting. *The nstc-proposal package. LaTeX classes for preparing grant proposals to National Science and Technology Council, Taiwan.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nstc-proposal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nstc-proposal>
- Chen, Pehong and Nelson H. F. Beebe. *The MakeIndex package. Process index output to produce typesettable code.* 2026-08-15. Version 2.12. LICENSE: other-free. MakeIndex Process index output to produce typesettable code A general purpose hierarchical index generator; it accepts one or more input files (often produced by a text formatter such as T_EX or troff), sorts the entries, and produces an output file which can be formatted. The formats of the input and output files are specified in a style file; by default, input is assumed to be an '.idx' file, as generated by L^AT_EX.
 URL: <https://ctan.org/pkg/makeindex>
 MIRROR: <https://mirror.ctan.org/indexing/makeindex>
- Chen, Pehong and The TeX Live Team. *The makeindexk package. Makeindex development sources.* 2026-06-24. LICENSE: other-free. makeindexk Makeindex development sources The package contains the development sources of makeindex, which is now maintained as part of T_EX Live.
 URL: <https://ctan.org/pkg/makeindexk>
 MIRROR: <https://mirror.ctan.org/indexing/makeindexk>
- Chen, Raymond. *The simpsons package. Metafont source for Simpsons characters.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/simpsons>
 MIRROR: https://mirror.ctan.org/usergrps/uktug/baskervi/4_4
- Chen, Rong. *The manpage package. Man pages in L^AT_EX.* 2026-03-18. LICENSE: nosell
 URL: <https://ctan.org/pkg/manpage>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/manpage>
- Chen, Yuanhao. *The kanbun package. Typeset kanbun-kundoku with support for kanbun annotation.* 2026-08-04. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/kanbun>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kanbun>
- *The tonevalue package. Tool for linguists and phoneticians to visualize tone value patterns.* 2026-06-24. Version 1.0. LICENSE: apache2
 URL: <https://ctan.org/pkg/tonevalue>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tonevalue>
- Chen, Zhichu and Wolfgang Schuster. *The context-sgf package. A Go system in ConTeXt.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/context-sgf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-sgf>
- Cheng, Che. *The biblatex-apa-zh package. APA 7 citation rendering for Traditional Chinese prose.* 2026-08-30. Version 0.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/biblatex-apa-zh>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-apa-zh>
- Cheng, Xu and Yuxi HUANG. *The hustthesis package. Unofficial thesis template for Huazhong University.* 2026-06-24. Version 2.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hustthesis>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hustthesis>

- Cheong, Otfried and Tom Sgouros. *The HyperLaTeX package. A restricted L^AT_EX system that also produces HTML*. 2026-08-13. Version 2.9. LICENSE: gpl
 URL: <https://ctan.org/pkg/hyperlatex>
 MIRROR: <https://mirror.ctan.org/support/hyperlatex>
- Cherem, Youssef. *The ABNT package. Typesetting academic works according to ABNT rules*. 2026-08-13. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/abnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abnt>
- *The br-lex package. A Class for Typesetting Brazilian legal texts*. 2026-06-24. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/br-lex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/br-lex>
 - *The ycbook package. A versatile book class*. 2026-06-24. LICENSE: lpl1.3c. ycbook A versatile book class This class is intended to be an interpretation of the ‘mwbl’ class which is a part of the mwcls package. The ‘mwcls’ classes are simple, yet powerful and customizable classes that allow the end-user to customize the layout of headers, headings etc. They also have the benefit of being more economic in space than the most common L^AT_EX classes, while keeping a clear appearance and a smooth flow.
 URL: <https://ctan.org/pkg/ycbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ycbook>
- Chernoff, Max. *The extractbb package. A reimplement of extractbb, written in Lua*. 2026-06-24. Version 1.1.0. LICENSE: other-free,cc-by-sa-4. extractbb A reimplement of extractbb, written in Lua ‘extractbb’ is a program that exports the dimensions of an image or PDF file to a plain text format that is easily parsed by T_EX. This tool is rarely run directly by users, but is frequently used by packages running on XeT_EX or upT_EX. This package specifically contains a Lua-based reimplement ‘extractbb’ that behaves identically to the original C-based version distributed with dvipdfmx.
 URL: <https://ctan.org/pkg/extractbb>
 MIRROR: <https://mirror.ctan.org/support/extractbb>
- *The lua-widow-control package. Automatically remove widows and orphans from any document*. 2026-08-04. Version 3.0.1. LICENSE: other-free,cc-by-sa-4
 URL: <https://ctan.org/pkg/lua-widow-control>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-widow-control>
- Chernyaev, Evgeni. *The xwpick package. Pick an image from an X display*. 2026-08-08. Version 2.10. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/xwpick>
 MIRROR: <https://mirror.ctan.org/support/xwpick>
- Chervet, Florent. *The boolexpr package. A boolean expression evaluator and a switch command*. 2026-08-02. Version 3.14. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/boolexpr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boolexpr>
- *The catchfilebetweentags package. Catch text delimited by docstrip tags*. 2026-08-08. Version 1.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/catchfilebetweentags>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfilebetweentags>
 - *The emarks package. Named mark registers with e-T_EX*. 2026-06-24. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/emarks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emarks>
 - *The enumitem-zref package. Extended references to items for enumitem package*. 2026-08-08. Version 1.8. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/enumitem-zref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem-zref>
 - *The etextools package. tools for L^AT_EX users and package writers*. 2026-06-29. Version 3.1415926. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/etextools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etextools>
 - *The fcltxdoc package. Macros for use in the author’s documentation*. 2026-07-29. Version 1.0. LICENSE: lpl1.3. fcltxdoc Macros for use in the author’s documentation The package is not advertised for public use, but is necessary for the support of others of the author’s packages (which are compiled under the ltxdoc class).
 URL: <https://ctan.org/pkg/fcltxdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcltxdoc>
 - *The interfaces package. Set parameters for other packages, conveniently*. 2026-08-08. Version 3.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/interfaces>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interfaces>
- Chervet, Florent. *The keycommand package. Simple creation of commands with key-value arguments*. 2026-06-29. Version 3.1415. LICENSE: lpl1.3

- URL: <https://ctan.org/pkg/keycommand>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keycommand>
- *The linegoal package.* A that returns the space left on the line. 2026-08-04. Version 2.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/linegoal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linegoal>
 - *The logbox package.* showbox facilities for exploration purposes. 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/logbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logbox>
 - *The ltxnew package.* A simple means of creating commands. 2026-08-08. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ltxnew>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxnew>
 - *The mylatexformat package.* Build a format based on the preamble of a $\text{\TeX}$ file. 2026-06-24. Version 3.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mylatexformat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatexformat>
 - *The parselines package.* Apply a macro to each line of an environment. 2026-08-04. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/parselines>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parselines>
 - *The tabu package.* Flexible $\text{\TeX}$ tabulars. 2026-08-08. Version 2.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tabu>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabu>
- Chetan Shirore and Ajit Kumar. *The luacomplex package.* Operations on complex numbers inside $\text{\TeX}$ documents using Lua. 2026-08-13. Version 1.4. LICENSE: lppl1.3c. luacomplex Operations on complex numbers inside $\text{\TeX}$ documents using Lua The luacomplex package is developed to define complex numbers and perform basic arithmetic on complex numbers in $\text{\TeX}$. It also loads the luamaths package. It provides an easy way to define complex numbers and perform operations on complex numbers. There is no particular environment for performing operations on complex numbers. The package commands can be used in any environment (including the mathematics environment). It is written in Lua, and the ‘.tex’ file is to be compiled with the LuaLaTeX engine.
URL: <https://ctan.org/pkg/luacomplex>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacomplex>
- *The luagcd package.* Computation of gcd of integers inside $\text{\TeX}$ using Lua. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luagcd>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luagcd>
 - *The lualinalg package.* A linear algebra package for LuaLaTeX. 2026-07-31. Version 1.9. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lualinalg>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualinalg>
 - *The luamaths package.* Provide standard mathematical operations inside $\text{\TeX}$ documents using Lua. 2026-06-24. Version 1.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luamaths>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamaths>
 - *The luamodulartables package.* Generate modular addition and multiplication tables. 2026-06-24. Version 1.1. LICENSE: lppl1.3c. luamodulartables Generate modular addition and multiplication tables This package is developed to generate modular addition and multiplication tables for positive integers. It provides an easy way to generate modular addition and modular multiplication tables for positive integers in $\text{\TeX}$ documents. The commands in the package have optional arguments for the formatting of tables. These commands can be used in an environment similar to a ‘tabular’ or ‘array’ environment. The commands can also be used with the booktabs package, which provides nice formatting of tables in $\text{\TeX}$. It is written in Lua, and $\text{\TeX}$ file is to be compiled with LuaLaTeX engine.
URL: <https://ctan.org/pkg/luamodulartables>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamodulartables>
 - *The luanumint package.* Numerical integration using Lua inside $\text{\TeX}$ documents. 2026-06-24. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luanumint>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luanumint>
 - *The luaplot package.* Plotting graphs using Lua. 2026-08-08. Version 1.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luaplot>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaplot>
 - *The luaset package.* Set Operations inside $\text{\TeX}$ documents using Lua. 2026-06-24. Version 1.1. LICENSE: lppl1.3c. luaset Set Operations inside $\text{\TeX}$ documents using Lua The luaset package is developed to define finite sets and perform operations on them inside $\text{\TeX}$ documents. There is no particular environment in the package for performing set operations. The package

commands can be used in any environment (including the mathematics environment). It is written in Lua, and the ‘.tex’ file is to be compiled with the LuaLaTeX engine. The time required for operations on sets is not an issue while compiling with the LuaLaTeX engine. There is no need to install Lua on the users system as T_EX distributions (TeX Live or MiKTeX) come bundled with LuaLaTeX.

URL: <https://ctan.org/pkg/luaset>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaset>

Chetan Shirore and Ajit Kumar. *The luatruhtable package. Generate truth tables of boolean values in LuaLaTeX.* 2026-08-08. Version 1.3.

LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/luatruhtable>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatruhtable>

Cheusov, Aleksey and Khaled Hosny. *The lua-alt-getopt package. Process application arguments the same way as getopt_long.* 2026-06-24. Version 0.7.0. LICENSE: mit

URL: <https://ctan.org/pkg/lua-alt-getopt>

MIRROR: <https://mirror.ctan.org/support/lualibs/lua-alt-getopt>

Chiang, David. *The namedtensor package. Macros for named tensor notation.* 2026-06-24. Version 0.4. LICENSE: mit. namedtensor Macros for named tensor notation This style file provides macros for named tensor notation. Please see the paper ‘[Named Tensor Notation](<https://arxiv.org/abs/2102.13196>)’ for background on this notation.

URL: <https://ctan.org/pkg/namedtensor>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namedtensor>

— *The tikz-qtree package. Use existing qtree syntax for trees in TikZ.* 2026-06-24. Version 1.2. LICENSE: gpl. tikz-qtree Use existing qtree syntax for trees in TikZ The package provides a macro for drawing trees with TikZ using the easy syntax of Alexis Dimitriadis’ Qtree. It improves on TikZ’s standard tree-drawing facility by laying out tree nodes without collisions; it improves on Qtree by adding lots of features from TikZ (for example, edge labels, arrows between nodes); and it improves on pst-qtree in being usable with pdfTeX and XeTeX.

URL: <https://ctan.org/pkg/tikz-qtree>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-qtree>

Chiang, David and Daniel Gildea. *The pst-qtree package. Simple syntax for trees.* 2026-09-03. LICENSE: gpl. pst-qtree Simple syntax for trees The package provides a qtree-like front end for PSTricks.

URL: <https://ctan.org/pkg/pst-qtree>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-qtree>

Chicoine, Martin. *The GraphConv package. Convert graph files to PSTricks.* 2026-08-08. Version 1.01. LICENSE: nosource. GraphConv Convert graph files to PSTricks [Graph](<https://www.padowan.dk/graph/>) is a very easy to use program to create simple graphs. GraphConv is a small Windows program to convert Graph files to PSTricks code.

URL: <https://ctan.org/pkg/graphconv>

MIRROR: <https://mirror.ctan.org/support/graphconv>

Chiesa, Flavio Casadei Della. *The Il sistema PSfrag package. PSfrag documentation in Italian.* 2026-06-24. LICENSE: gpl. Il sistema PSfrag PSfrag documentation in Italian This is a translation of the documentation that comes with the psfrag documentation.

URL: <https://ctan.org/pkg/psfrag-italian>

MIRROR: <https://mirror.ctan.org/info/italian/psfrag>

Chikrii, Kirill A. *The TeX2Word package. Convert T_EX/LaTeX to MSWord.* 2026-08-13. Version 2.0. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/tex2word>

— *The Word2TeX package. Convert T_EX/MSWord to L^AT_EX.* 2026-08-13. Version 4.0. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/word2tex>

Cho, Jin-Hwan, Matthias Franz, Shunsaku Hirata, Mark A. Wicks, Khaled Hosny, Peter Breitenlohner, and The TeX Live Team. *The dvipdfmx package. An extended version of dvipdfm.* 2026-08-08. LICENSE: gpl

URL: <https://ctan.org/pkg/dvipdfmx>

Cho, Jin-Hwan, Shunsaku Hirata, and L^AT_EX Project. *The dvipdfmx-def package. Configuration file for dvipdfmx graphics.* 2026-03-18. Version 5.0n. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dvipdfmx-def>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>

Cho, Jin-Hwan, Khaled Hosny, and Hironobu Yamashita. *The DVIsasm package. A utility for editing DVI files.* 2026-08-08. LICENSE: gpl3+

- URL: <https://ctan.org/pkg/dviasm>
MIRROR: <https://mirror.ctan.org/dviware/dviasm>
- Cho, In-Sung. *The istgame package. Draw Game Trees with TikZ*. 2026-08-04. Version 2.1.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/istgame>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/istgame>
- *The tzplot package. Plot graphs with TikZ abbreviations*. 2026-06-24. Version 2.2.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/tzplot>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tzplot>
- Cholewo, Tomasz J. *The dvgtk package. Tektronix 401x DVI previewer*. 2026-08-08. Version 0.2. LICENSE: pd. dvgtk Tektronix 401x DVI previewer A DVI file previewer for Tektronix 401x terminal emulators like Kermit, CONEX, or NCSA Telnet. The package is a development of Trevororrow (et al.)’s dvgt using the Kpathsea library.
URL: <https://ctan.org/pkg/dvgtk>
MIRROR: <https://mirror.ctan.org/dviware/dvgtk>
- Chopde, Avinash. *The itrans-processor package. Transliteration of Indian Languages*. 2026-06-30. Version 5.32. LICENSE: other-free
URL: <https://ctan.org/pkg/itrans-processor>
MIRROR: <https://mirror.ctan.org/language/indian/itrans>
- Christensen, Christian Holm. *The cdcover package. Typeset CD covers*. 2026-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/cdcover>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd-cover>
- *The pawpict package. Using graphics from PAW*. 2026-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/pawpict>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pawpict>
- *The thumb package. Add thumb tabs to document pages*. 2026-08-12. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/thumb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumb>
- *The universa package. Herbert Bayer’s font*. 2026-08-04. Version 2.1. LICENSE: gpl. universa Herbert Bayer’s ”universal” font An implementation of the ”universal” font by Herbert Bayer of the Bauhaus school. The Metafont sources of the fonts, and their $\TeX$ support, are all supplied in a $\TeX$ documented source (’.dtx’) file.
URL: <https://ctan.org/pkg/universa>
MIRROR: <https://mirror.ctan.org/fonts/universa>
- *The wargame package. A $\TeX$ package to prepare hex’n’counter wargames*. 2026-06-24. Version 0.8. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/wargame>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wargame>
- Christlieb, Norbert. *The qm package. Commands for bras and kets and the like*. 2026-03-18. Version 1.1. LICENSE: noinfo. qm Commands for bras and kets and the like The commands (”\bra” and ”\ket”, etc.) operate both in text and maths mode (the arguments are set as maths).
URL: <https://ctan.org/pkg/qm>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/qm.sty>
- Christoph. *The biblatex-jura2 package. Citation style for the German legal profession*. 2026-06-24. Version 0.5. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/biblatex-jura2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-jura2>
- Chupin, Maxime. *The bclogo package. Creating colourful boxes with logos*. 2026-06-27. Version 3.15. LICENSE: lpl1.3. bclogo Creating colourful boxes with logos The package facilitates the creation of colorful boxes with a title and logo. It may use either TikZ or PSTricks as graphics engine.
URL: <https://ctan.org/pkg/bclogo>
MIRROR: <https://mirror.ctan.org/graphics/bclogo>
- *The beamerthemeAmurmaple package. A new modern beamer theme*. 2026-06-27. Version 1.3. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/beamerthemeamurmaple>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeamurmaple>
- *The huffman package. Drawing binary Huffman trees with MetaPost and METAOBJ*. 2026-06-24. Version 0.2. LICENSE: lpl1.3c. huffman Drawing binary Huffman trees with MetaPost and METAOBJ This MetaPost package allows to draw general $_q$ -ary Huffman trees from two arrays : an array of strings, and an array of weights (numeric). It is based on the METAOBJ package which provides many tools to build trees in general.
URL: <https://ctan.org/pkg/huffman>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/huffman>

- Chupin, Maxime. *The luamesh package. Computes and draws 2D Delaunay triangulation.* 2026-06-24. Version 0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/luamesh>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamesh>
- *The MATAPLI package. Class for the french journal.* 2026-08-19. Version 1.2.0. LICENSE: lppl1.3c. MATAPLI Class for the french journal `_MATAPLI_` This is a class for the french journal `_MATAPLI_` of the `_Société de Mathématiques Appliquées et Industrielles_` (SMAI).
 URL: <https://ctan.org/pkg/matapli>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matapli>
 - *The mp-gears package. Draw systems of intermeshing gears with MetaPost.* 2026-08-08. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mp-gears>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp-gears>
 - *The mp-neuralnetwork package. Drawing artificial neural networks with MetaPost and METAObf.* 2026-08-08. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mp-neuralnetwork>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp-neuralnetwork>
 - *The MPchess package. Drawing chess boards and positions with MetaPost.* 2026-06-24. Version 0.9. LICENSE: lppl1.3c, gpl2+
 URL: <https://ctan.org/pkg/mpchess>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpchess>
 - *The mpkiviat package. MetaPost package to draw Kiviat diagrams.* 2026-06-24. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mpkiviat>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpkiviat>
 - *The wordcloud package. Drawing wordclouds with MetaPost and Lua.* 2026-06-24. Version 0.3. LICENSE: lppl1.3c. wordcloud Drawing wordclouds with MetaPost and Lua This MetaPost and LuaLaTeX package allows drawing wordclouds from a list of words and weights. The algorithm is implemented with MetaPost whereas Lua is used to parse $\LaTeX$ commands, to build the list of words and weights from a text file and to generate MetaPost code interpreted by `luamplib`.
 URL: <https://ctan.org/pkg/wordcloud>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/wordcloud>
- Chupin, Maxime and Jean-Michel Sarlat. *The mp-geom2d package. Flat geometry with MetaPost.* 2026-06-24. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mp-geom2d>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp-geom2d>
- Churchley, Ross. *The beamercolorthemeowl package. A flexible beamer color theme to maximize visibility.* 2026-08-04. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/beamercolorthemeowl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamercolorthemeowl>
- Ciura, Marcin. *The havannah package. Diagrams of board positions in the games of Havannah and Hex.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/havannah>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/havannah>
- Clark, Adrian. *The dates209 package. Flexible date macros.* 2026-08-08. Version 1.00-1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/dates209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/dates.sty>
- *The ukdate package. Typeset date in a UK-ish form.* 2026-08-08. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ukdate>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ukdate.sty>
- Clark, Adrian and Donald E. Knuth. *The halftone package. Knuth's halftone font and its uses.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/halftone>
 MIRROR: <https://mirror.ctan.org/fonts/halftone>
- Clark, James. *The AFMtoPL (Clark) package. Convert AFM files to PLs for use with dvitops.* 2026-08-08. LICENSE: noinfo. AFMtoPL (Clark) Convert AFM files to PLs for use with dvitops A converter that does not (as a modern application would) provide for use of virtual fonts. The conversion is tailored to work with the author's dvitops.
 URL: <https://ctan.org/pkg/afmtoPL-clark>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtoPL/clark>
- *The dvitops package. A DVI driver for PostScript output.* 2026-06-24. Version 1.2. LICENSE: noinfo. dvitops A DVI driver for PostScript output This driver, though good in its day, was never updated to use virtual fonts, and has therefore lost out to dvips in terms of market share.

- URL: <https://ctan.org/pkg/dvitops>
 MIRROR: <https://mirror.ctan.org/dviware/dvitops>
- Clark, Malcolm. *The TeXline package. A T_EX-based magazine*. 2026-08-08. LICENSE: digest
 URL: <https://ctan.org/pkg/texline>
 MIRROR: <https://mirror.ctan.org/info/digests/texline>
- Clarkson, Michael E. and Richard M. Stallman. *The latexinfo package. Texinfo for E_T_X 2.09*. 2026-08-04. LICENSE: gpl
 URL: <https://ctan.org/pkg/latexinfo>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/latexinfo>
- Clasen, Kai Norman. *The beamertheme-pure-minimalistic package. A minimalistic presentation theme for E_T_X Beamer*. 2026-07-31. Version 2.0.0. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/beamertheme-pure-minimalistic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-pure-minimalistic>
- Clasen, Matthias. *The tex-extensions package. Proposals for extensions to T_EX*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tex-extensions>
 MIRROR: <https://mirror.ctan.org/systems/tex-extensions/clasen>
- Clausen, Jörn. *The europs package. Access to Adobe's Euro currency symbol fonts*. 2026-08-10. Version 1.2. LICENSE: noinfo
 URL: <https://ctan.org/pkg/europs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europs>
- Clawson, James. *The biblatex-mla package. MLA style files for BibLaTeX*. 2026-06-24. Version 2.1a. LICENSE: lppl1.3. biblatex-mla MLA style files for BibLaTeX The package provides BibLaTeX support for citations in the format specified by the MLA handbook.
 URL: <https://ctan.org/pkg/biblatex-mla>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-mla>
- Clemente, Miguel R. *The dimnum package. Commands for dimensionless numbers*. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dimnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dimnum>
- *The dynbrackets package. Commands to simplify the syntax of dynamic math brackets*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dynbrackets>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynbrackets>
- Clifton, Andrew. *The accessibility package. Create tagged and structured PDF files*. 2026-08-10. Version 2.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/accessibility>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accessibility>
- Coates, Tony. *The funnelweb package. A flexible, language-independent web system*. 2026-08-04. LICENSE: lppl. funnelweb A flexible, language-independent web system A "Literate Programming" tool, which produces documentation for programs in TeX or E_T_X.
 URL: <https://ctan.org/pkg/funnelweb>
 MIRROR: <https://mirror.ctan.org/web/funnelAC>
- Cochran, Steven Douglas. *The captcont package. Retain float number across several floats*. 2026-08-08. Version 2.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/captcont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/captcont>
- *The subfigure package. Deprecated: Figures divided into subfigures*. 2026-08-04. Version 2.1.5. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/subfigure>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/subfigure>
- *The techreport package. Generate Technical Reports using USC thesis style*. 2026-03-18. Version 1.7. LICENSE: noinfo. techreport Generate Technical Reports using USC thesis style The package acts as a style option for the USC Thesis style, allowing the user to typeset technical reports.
 URL: <https://ctan.org/pkg/techreport>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/techreport.sty>
- *The uscthis package. USC thesis style for E_T_X 2.09*. 2026-08-08. Version 2.3. LICENSE: noinfo
 URL: <https://ctan.org/pkg/uscthis>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/uscthis.sty>
- Cochran, Steven Douglas, Vafa Khalighi, and bidi-tex GitHub Organisation. *The subfig package. Figures broken into subfigures*. 2026-08-08. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/subfig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfig>
- Cochran, Steven Douglas and Peter A. Rochford. *The sf298 package. Standard form 298*. 2026-06-24. Version 1.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/sf298>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sf298>

- Codet, Yves. *The grchyp package. Hyphenation for classical Greek, under XeTeX*. 2026-08-04. Version 0.1. LICENSE: lppl. grchyp Hyphenation for classical Greek, under XeTeX These patterns are written "in Unicode" to work with [XeTeX](https://scripts.sil.org/xetex); they will not work with a standard T_EX installation.
URL: <https://ctan.org/pkg/grchyp>
MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/grchyp>
- *The sanhyph package. Sanskrit hyphenation patterns*. 2026-06-29. Version 0.1. LICENSE: lppl
URL: <https://ctan.org/pkg/sanhyph>
MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/sanhyph>
- Cohen, Ben. *The cuisine package. Typeset recipes*. 2026-06-29. Version 0.7. LICENSE: lppl1.2. cuisine Typeset recipes Typeset recipes with the ingredients lined up with their method step (somewhat similarly to the layout used in cooking).
URL: <https://ctan.org/pkg/cuisine>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cuisine>
- Cohen, Michael, Yannis Haralambous, and Boris Veytsman. *The multibibliography package. Multiple versions of a bibliography, with different sort orders*. 2026-08-08. Version 1.03. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/multibibliography>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibibliography>
- Colburn, Jerome. *The snote package. Shaped notes for MusicTeX*. 2026-08-08. Version 1.01. LICENSE: noinfo. snote Shaped notes for MusicTeX Shaped note schemes have different-shaped note-heads for different position on the scale, or for a selection of positions. Snote implements two such schemes: a four-note scheme ('fasola') and the Funk seven-note system ('\doremi').
URL: <https://ctan.org/pkg/snote>
MIRROR: <https://mirror.ctan.org/support/snote>
- Colcombet, Thomas. *The knowledge package. Displaying, hyperlinking, and indexing notions in a document*. 2026-06-24. Version 1.35. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/knowledge>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/knowledge>
- *The mathcommand package. \newcommand-like commands for defining math macros*. 2026-06-24. Version 1.04. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mathcommand>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathcommand>
- Coleman, Jack. *The antanilipsum package. Generate sentences in the style of*. 2026-08-04. Version 0.8.1. LICENSE: lppl1.3c. antanilipsum Generate sentences in the style of "Amici miei" This package is an italian blind text generator that outputs _supercazzole_ , mocking nonsense phrases from the movie series Amici Miei ("My friends"), directed by Mario Monicelli.
URL: <https://ctan.org/pkg/antanilipsum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/antanilipsum>
- *The econlipsum package. Generate sentences from economic articles*. 2026-06-24. Version 0.8.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/econlipsum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/econlipsum>
- Coles, Arlie. *The bilingualpages package. Typeset two columns in parallel*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c. bilingualpages Typeset two columns in parallel This is a simple wrapper for the paracol package for setting two-column parallel text.
URL: <https://ctan.org/pkg/bilingualpages>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bilingualpages>
- *The book-of-common-prayer package. Typeset in the style of*. 2026-08-19. Version 1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/book-of-common-prayer>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/book-of-common-prayer>
- Colin, Samuel, Manuel Pégourié-Gonnard, and Tobias Oetiker. *The lshort-french package. Short introduction to L^AT_EX, French translation*. 2026-06-24. Version 5.01fr-0. LICENSE: gpl2+. lshort-french Short introduction to L^AT_EX, French translation French version of A Short Introduction to L^AT_EX2e.
URL: <https://ctan.org/pkg/lshort-french>
MIRROR: <https://mirror.ctan.org/info/lshort/french>
- Colisson, Léo. *The proof-at-the-end package. A package to move proofs to appendix*. 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/proof-at-the-end>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proof-at-the-end>
- *The robust-externalize package. Cache anything (TikZ, python, ...) in a robust, efficient and pure way*. 2026-06-24. Version 3.0. LICENSE: mit
URL: <https://ctan.org/pkg/robust-externalize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/robust-externalize>

- Colisson, Léo. *The ZX-calculus package. A library to typeset ZX Calculus diagrams*. 2026-09-05. Version 2.3. LICENSE: mit. ZX-calculus A library to typeset ZX Calculus diagrams This library (based on the great TikZ and TikZ-cd packages) allows you to typeset ZX-calculus directly in $\text{\LaTeX}$. It comes with many pre-built wire shapes, a highly customizable node style (with multiple flavours for putting labels inside or outside nodes), and a "debugging" mode to avoid getting lost in big diagrams.
URL: <https://ctan.org/pkg/zx-calculus>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/zx-calculus>
- Collins, John. *The et package. TeX-compatible editor*. 2026-06-24. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/et>
MIRROR: <https://mirror.ctan.org/support/et>
- *The latexn package. Run $\text{\LaTeX}$ as many times as needed*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/latexn>
MIRROR: <https://mirror.ctan.org/support/latexn>
 - *The orderrefs package. Sort bibliography in $\text{\LaTeX}$ document by order of citation*. 2026-08-08. LICENSE: gpl. orderrefs Sort bibliography in $\text{\LaTeX}$ document by order of citation When the bibliography in a $\text{\LaTeX}$ document is made "by hand" (i.e., without use of BibTeX), it is frequently necessary to reorder the items in the bibliography according to their order of citation. Orderrefs is a little program that automates this reordering. It is a portable Perl script that should run on any computer with a working Perl installation.
URL: <https://ctan.org/pkg/orderrefs>
MIRROR: <https://mirror.ctan.org/support/orderrefs>
- Collins, John, Evan McLean, and David J. Musliner. *The latexmk package. Fully automated $\text{\LaTeX}$ document generation*. 2026-08-08. Version 4.88. LICENSE: gpl2
URL: <https://ctan.org/pkg/latexmk>
MIRROR: <https://mirror.ctan.org/support/latexmk>
- Collins, John and Jos Vermaseren. *The axodraw2 package. Feynman diagrams in a $\text{\LaTeX}$ document*. 2026-06-24. Version 2.1.1c. LICENSE: gpl3+
URL: <https://ctan.org/pkg/axodraw2>
MIRROR: <https://mirror.ctan.org/graphics/axodraw2>
- Collins, Skip. *The aifont package. Remap Computer Modern fonts*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/aifont>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/cm/ai>
- Columbus, Tobias. *The semproc package. Seminar proceedings*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/semproc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semproc>
- Comte, Michiel le. *The othello package. Modification of a Go package to create othello boards*. 2026-03-18. LICENSE: gpl. othello Modification of a Go package to create othello boards A package (based on Kolodziejska's go), and fonts (as Metafont source) are provided.
URL: <https://ctan.org/pkg/othello>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/othello>
- Connan, Guillaume. *The tablor package. Create tables of signs and of variations*. 2026-08-08. Version 4.07-g. LICENSE: lppl
URL: <https://ctan.org/pkg/tabor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabor>
- Conrad, Theresia, Patrik Faßbender, and Christine Römer. *The csquotes-de package. German translation of csquotes documentation*. 2026-06-29. Version 1.01. LICENSE: lppl. csquotes-de German translation of csquotes documentation This is a translation of the documentation of csquotes version 5.1.
URL: <https://ctan.org/pkg/csquotes-de>
MIRROR: <https://mirror.ctan.org/info/translations/csquotes/de>
- Contini, Francesco. *The biblatex-accursius package. Citing features for Italian jurists*. 2026-08-04. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/biblatex-accursius>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-accursius>
- Corbal, J. A. *The screenwriter package. Write film and television screenplays*. 2026-08-08. Version 1.0.2. LICENSE: lppl1.3c. screenwriter Write film and television screenplays This class provides a $\text{\LaTeX}$ document class for writing film and television screenplays. It is based on screenplay, but updated for current $\text{\LaTeX}$ distributions and extended with a modular language system and better integration with babel.
URL: <https://ctan.org/pkg/screenwriter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/screenwriter>
- Coretta, Stefano. *The phonrule package. Typeset linear phonological rules*. 2026-08-19. Version 1.3.2. LICENSE: lppl1. phonrule Typeset linear phonological rules The package provides macros for typesetting phonological rules like those in _Sound Pattern of

- English_ (Chomsky and Halle 1968).
 URL: <https://ctan.org/pkg/phonrule>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phonrule>
- Corff, Oliver. *The clock package. Graphical and textual clocks for T_EX and L^AT_EX*. 2026-08-16. LICENSE: other-free
 URL: <https://ctan.org/pkg/clock>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clock>
- *The Ctib4TeX package. Tibetan for T_EX and L^AT_EX2e*. 2026-08-14. LICENSE: gpl. Ctib4TeX Tibetan for T_EX and L^AT_EX2e A package using a modified version of Sirlin’s Tibetan font. An advantage of this Tibetan implementation is that all consonant clusters are formed by T_EX and Metafont. No external preprocessor is needed.
 URL: <https://ctan.org/pkg/ctib4tex>
 MIRROR: <https://mirror.ctan.org/language/tibetan/ctib>
 - *The diagnose package. A diagnostic tool for a T_EX installation*. 2026-08-08. Version 0.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/diagnose>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagnose>
 - *The invoice package. Generate invoices*. 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/invoice>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/invoice>
 - *The ManJuTeX package. Manju language support*. 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/manjutex>
 MIRROR: <https://mirror.ctan.org/obsolete/language/manju/manjutex>
 - *The MNTTeX package. Tools for the*. 2026-08-19. Version 0.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/mnttex>
 MIRROR: <https://mirror.ctan.org/language/mongolian/MNT>
 - *The MonTeX package. Mongolian L^AT_EX*. 2026-08-13. Version IVu.04.092. LICENSE: gpl
 URL: <https://ctan.org/pkg/montex>
 MIRROR: <https://mirror.ctan.org/language/mongolian/montex>
 - *The mxd package. Support for Mongolian (Xewtee Dorwoljin) script*. 2026-08-08. Version 0.4 alpha. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mxd>
 MIRROR: <https://mirror.ctan.org/language/mongolian/mxd>
 - *The soyombo package. Fonts and a macro for Soyombo under L^AT_EX*. 2026-08-08. Version 0.9. LICENSE: noinfo
 URL: <https://ctan.org/pkg/soyombo>
 MIRROR: <https://mirror.ctan.org/language/mongolian/soyombo>
 - *The Yi4LaTeX package. Yi (Southern Chinese) support*. 2026-08-14. Version 0.1. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/yi4latex>
 MIRROR: <https://mirror.ctan.org/language/yi4latex>
- Corff, Oliver and David Carlisle. *The pigpen package. A font for the pigpen (or masonic) cipher*. 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pigpen>
 MIRROR: <https://mirror.ctan.org/fonts/pigpen>
- Coriasco, Sandro and Nadir Murru. *The axessibility package. Access to formulas in PDF files by assistive technologies*. 2026-06-24. Version 3.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/axessibility>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/axessibility>
- Corke, Peter. *The pybib package. Command line utilities to check, sort, merge BibTeX files*. 2026-08-08. LICENSE: nosell
 URL: <https://ctan.org/pkg/pybib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/pybib>
- *The tkbibtex package. A portable editor and browser for BibTeX files*. 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/tkbibtex>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/tkbibtex>
- Cormen, Thomas H. *The clrscode package. Typesets pseudocode as in Introduction to Algorithms*. 2026-08-08. Version 1.7. LICENSE: lppl
 URL: <https://ctan.org/pkg/clrscode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrscode>
- *The clrscode3e package. Typesets pseudocode as in Introduction to Algorithms*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/clrscode3e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrscode3e>

- Cornaros, Charalampos. *The byzantinmusic package. Facilitates writing byzantinmusic*. 2026-06-24. LICENSE: gpl3
 URL: <https://ctan.org/pkg/byzantinmusic>
 MIRROR: <https://mirror.ctan.org/support/byzantinmusic>
- *The greektonoi package. Facilitates writing/editing of multiaccented greek*. 2026-08-08. LICENSE: lgpl3. greektonoi Facilitates writing/editing of multiaccented greek The greektonoi mapping extends the betabel package or the babel polutonikogreek option to provide a simple way to insert ancient Greek texts with diacritical characters into your document using a similar method to the commonly used Beta Code transliteration, but with much more freedom. It is designed especially for the XeTeX engine and it could also be used for fast and easy modification of monotonic greek texts to polytonic. The output text is natively encoded in Unicode, so it can be reused in any possible way. The ‘greektonoi’ package provides, in addition to inserting greek accents and breathings, many other symbols used in greek numbers and arithmetic or in the greek archaic period. It could be used with greektonoi mapping or independently.
 URL: <https://ctan.org/pkg/greektonoi>
 MIRROR: <https://mirror.ctan.org/language/greek/greektonoi>
- Cornelissen, Christian. *The moresize package. Allows font sizes up to 35.83pt*. 2026-06-29. Version 1.9. LICENSE: lppl1. moresize Allows font sizes up to 35.83pt A package for using font sizes up to 35.88pt, for example with the EC fonts. New commands ‘\HUGE’ and ‘\ssmall’ for selecting font sizes are provided together with some options working around current L^AT_EX2e shortcomings in using big font sizes. The package also provides options for improving the typesetting of paragraphs (or headlines) with embedded math expressions at font sizes above 17.28pt.
 URL: <https://ctan.org/pkg/moresize>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moresize>
- Corsair, Chris. *The context-top-ten package. The ConTeXt commands*. 2026-08-08. Version 32. LICENSE: fdl. context-top-ten The “top ten” ConTeXt commands This is an introductory document on ConTeXt. In the beginning of the [ConTeXt manual](<https://www.pragma-ade.com/general/manuals/cont-eni.pdf>), Hans Hagen lists the ten most frequently used groups of commands. This short document explains these commands in some detail; it is structured as a presentation.
 URL: <https://ctan.org/pkg/context-top-ten>
 MIRROR: <https://mirror.ctan.org/info/context-top-ten>
- Corsini, Benoît. *The slixte package. A customizable class for creating slides*. 2026-06-22. LICENSE: lppl1.3c. slixte A customizable class for creating slides This class creates customizable slides and is mostly powered by the beamer class and the tikz package.
 URL: <https://ctan.org/pkg/slixte>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slixte>
- Cosell, Bernie and Don Hosek. *The smaller package. Choose an size in L^AT_EX*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/smaller>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/smaller.sty>
- Cosmo, Roberto Di. *The biblatex-software package. BibLaTeX stylefiles for software products*. 2026-08-08. Version 1.2-8. LICENSE: lppl1.3. biblatex-software BibLaTeX stylefiles for software products This package implements software entry types for BibLaTeX in the form of a bibliography style extension. It requires the Biber backend.
 URL: <https://ctan.org/pkg/biblatex-software>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-software>
- Costabel, Martin. *The sprite package. Macros to typeset simple bitmaps with L^AT_EX*. 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/sprite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sprite>
- Cottrell, Allin. *The emtexgi package. A MS-Windows shell for emTeX*. 2026-06-30. Version 2.01 beta. LICENSE: other-free
 URL: <https://ctan.org/pkg/emtexgi>
 MIRROR: <https://mirror.ctan.org/systems/msdos/emtex-contrib/emtexgi>
- Cousot, Patrick. *The galois package. Typeset Galois connections*. 2026-06-29. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/galois>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/galois>
- Covington, Michael, Frank Mittelbach, and Markus Kuhn. *The upquote package. Show quotes in verbatim*. 2026-08-08. Version 1.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/upquote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/upquote>
- Cowan, Mark K. *The neuralnetwork package. Graph-drawing for neural networks*. 2026-06-24. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/neuralnetwork>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/neuralnetwork>

- Cowan, Ray F. and Bob Taylor. *The tables package. Plain $\TeX$ tables without preamble definitions*. 2026-08-12. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tables>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tables>
- Cozens, Simon. *The Texdeps package. Find the dependencies of a (La)TeX file*. 2026-08-13. LICENSE: lpl
 URL: <https://ctan.org/pkg/texdeps>
 MIRROR: <https://mirror.ctan.org/support/texdeps>
- Cremer, Fritz. *The texbuch package. The little $\TeX$ Book*. 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/texbuch>
 MIRROR: <https://mirror.ctan.org/info/german/texbuch>
- Cretel, Julien. *The matlab-prettyfier package. Pretty-print Matlab source code*. 2026-08-08. Version 0.3. LICENSE: lpl1.3. matlab-prettyfier Pretty-print Matlab source code The package extends the facilities of the listings package, to pretty-print Matlab and Octave source code. (Note that support of Octave syntax is not complete.)
 URL: <https://ctan.org/pkg/matlab-prettyfier>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matlab-prettyfier>
- *The slang-prettyfier package. Prettyprinting SuperCollider source code*. 2026-06-24. Version 0.1. LICENSE: lpl1.3. slang-prettyfier Prettyprinting SuperCollider source code Built on top of the listings package, the package allows effortless prettyprinting of SuperCollider source code in documents typeset with $\TeX$ & friends.
 URL: <https://ctan.org/pkg/slang-prettyfier>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slang-prettyfier>
- *The xcolor-solarized package. Defines the 16 colors from Ethan Schoonover’s Solarized palette*. 2026-06-24. Version 0.4. LICENSE: lpl1.3. xcolor-solarized Defines the 16 colors from Ethan Schoonover’s Solarized palette Built on top of the xcolor package, this package defines the sixteen colors of Ethan Schoonover’s popular color palette, Solarized, for use in documents typeset with $\TeX$ and Friends.
 URL: <https://ctan.org/pkg/xcolor-solarized>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor-solarized>
- Creutzig, Christopher. *The context-lilypond package. Lilypond code in ConTeXt*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-lilypond>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-lilypond>
- *The mwrite package. Write information to files*. 2026-08-08. Version 2.2. LICENSE: other-free. mwrite Write information to files The package enables a job to write information to arbitrarily many files with names ‘jobname.<ext>’. The package itself writes to a file ‘jobname.col’; the user should not ask for output to that, or to any of the other standard LaTeX extensions.
 URL: <https://ctan.org/pkg/mwrite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwrite>
- Crosby, Damian. *The MilSymb package. LaTeX package for TikZ based drawing of military symbols as per NATO APP-6(C)*. 2026-06-24. Version 1.03. LICENSE: cc-by-sa-4. MilSymb $\TeX$ package for TikZ based drawing of military symbols as per NATO APP-6(C) The package offers commands to draw military symbols as per **NATO APP-6(C)** [[https://web.archive.org/web/20150921231042/http://armawiki.zumorc.de/files/NATO/APP-6\(C\).pdf](https://web.archive.org/web/20150921231042/http://armawiki.zumorc.de/files/NATO/APP-6(C).pdf)] ([https://web.archive.org/web/20150921231042/http://armawiki.zumorc.de/files/NATO/APP-6\(C\).pdf](https://web.archive.org/web/20150921231042/http://armawiki.zumorc.de/files/NATO/APP-6(C).pdf)). It has a set of commands for drawing all symbols found in the document up to the control measures, as well as support for custom non-standard symbols. Control measures are planned to be included in a future release.
 URL: <https://ctan.org/pkg/milsymb>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/milsymb>
- Cserép, Máté. *The elteiktdk package. TDK-thesis template for Hungarian TDK conferences, Section of Computer Science*. 2026-06-24. Version 2.1. LICENSE: mit
 URL: <https://ctan.org/pkg/elteiktdk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elteiktdk>
- *The elteikthesis package. Thesis template for Eötvös Loránd University (Informatics)*. 2026-06-24. Version 2.4. LICENSE: mit
 URL: <https://ctan.org/pkg/elteikthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elteikthesis>
- Cubitt, Toby. *The cleveref package. Intelligent cross-referencing*. 2026-08-08. Version 0.21.4. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/cleveref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleveref>
- Cugley, Damian. *The EBNF package. Simple package for EBNF productions*. 2026-08-13. LICENSE: noinfo. EBNF Simple package for EBNF productions The package defines a list environment, in which ‘\item[LHS]’ produces output ‘<LHS> ::=’; macros are also provided for the right-hand side of productions.
 URL: <https://ctan.org/pkg/ebnf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ebnf.sty>

- Cugley, Damian. *The malvern package. A sans-serif font family.* 2026-08-08. Version 1.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/malvern>
 MIRROR: <https://mirror.ctan.org/fonts/malvern>
- *The mff-util package. Metafont management.* 2026-06-24. Version 2.9.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/mff-util>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mff-29>
 - *The PDCMAC package. Damian Cugley’s document tools.* 2026-08-13. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/pdcmac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/pdcmac>
- Czarkowski, Tomasz M. *The IdeaVault package. Idea (concept) management package.* 2026-06-24. Version 1.0.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ideavault>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/ideavault>
- Czoschke, Peter. *The nature package. Prepare papers for the journal Nature.* 2026-06-29. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/nature>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nature>
- Czoschke, Peter and David Hull. *The uiucthesis package. UIUC thesis class.* 2026-06-29. Version 2.25. LICENSE: lppl. uiucthesis UIUC thesis class The class produces a document that conforms to the format described in the University’s *_Handbook for Graduate Students Preparing to Deposit_*.
 URL: <https://ctan.org/pkg/uiucthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uiucthesis>
- Dabelow, Jonas L. *The sr-vorl package. Class for Springer books.* 2026-08-04. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/sr-vorl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/springer/sr-vorl>
- Dachian, Serguei, Arnak Dalalyan, and Vardan Akopian. *The ArmTeX package. A system for writing in Armenian with T_EX and L^AT_EX.* 2026-08-13. Version 3.0-beta5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/armtex>
 MIRROR: <https://mirror.ctan.org/language/armenian/armtex>
- Daems, Walter. *The beamer-reveal package. Convert beamer slides to reveal.js HTML presentations.* 2026-06-24. Version 1.10. LICENSE: lppl1.3. beamer-reveal Convert beamer slides to reveal.js HTML presentations Beamer is a very powerful and convenient document class to create presentations and slides. However, integrating multimedia in it, is still a bit of a faff. The (limited) functionality heavily relies on the availability of acroread. This package allows you to convert your beamer presentation to the reveal.js framework, rendering your presentation as an HTML website in your browser. This allows for easy incorporation of videos, audio fragments, iframe chunks, images and L^AT_EX animations. All the “Media/*” files are marked as “text” in beamer-reveal-ctan.zip ! Petra, 2026-01-02
 URL: <https://ctan.org/pkg/beamer-reveal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beamer-reveal>
- *The exsol package. Exercises and solutions from the same source, into a book.* 2026-06-24. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/exsol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exsol>
 - *The SpeLaTeX package. Create PDF documents with hyperlinks to audiofragments.* 2026-08-04. Version 0.96. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/spelatex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spelatex>
 - *The uantwerpendocs package. Course texts, master theses, and exams in University of Antwerp style.* 2026-08-08. Version 4.12. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/uantwerpendocs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uantwerpendocs>
 - *The verdana package. Macros and metrics for using Verdana with L^AT_EX.* 2026-08-08. Version 1.2b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/verdana>
 MIRROR: <https://mirror.ctan.org/fonts/verdana>
- Dafferner, Andreas. *The levy-latex package. Macros for using Silvio Levy’s Greek fonts.* 2026-07-29. Version 1.0a. LICENSE: nosell
 URL: <https://ctan.org/pkg/levy-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/levy>
- Dahlgren, Mats. *The chemsym package. Macros for typing chemical symbols.* 2026-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/chemsym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemsym>

- Dahlgren, Mats. *The delec package. Flexible numbering of equations*. 2026-08-04. LICENSE: nosell. delec Flexible numbering of equations Offers more flexible numbering of equations and "recycled" equations, including "partial" equation numbers ("3a", "3b", etc.).
URL: <https://ctan.org/pkg/delec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delec>
- *The dropping package. Drop first letter of paragraphs*. 2026-08-08. Version 0.12a. LICENSE: nosell. dropping Drop first letter of paragraphs The package provides a $\LaTeX$ macro for dropping the first character(s) (or word(s)) of a paragraph, extending the $\LaTeX$ 2.09 package dropcaps and automatically taking care of finding the font name. Now largely superseded by lettrine.
URL: <https://ctan.org/pkg/dropping>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dropping>
 - *The floatflt package. Wrap text around floats*. 2026-06-24. Version 1.31. LICENSE: lppl1.3. floatflt Wrap text around floats The package can float text around figures and tables which do not span the full width of a page; it improves upon floatfig, and allows tables/figures to be set left/right or alternating on even/odd pages.
URL: <https://ctan.org/pkg/floatflt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatflt>
 - *The vrsion package. Add version number to a DVI file*. 2026-06-24. Version 1.5.a. LICENSE: nosell
URL: <https://ctan.org/pkg/vrsion>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vrsion>
- Dahlmann, Carsten Ace. *The uni-wtal-ger package. Citation style for literary studies at the University of Wuppertal*. 2026-08-08. Version 0.2. LICENSE: lppl1.3. uni-wtal-ger Citation style for literary studies at the University of Wuppertal The package defines a BibLaTeX citation style based on the author-title style of biblatex-dw. The citations are optimised for literary studies in faculty of humanities at the Bergische Universität Wuppertal.
URL: <https://ctan.org/pkg/uni-wtal-ger>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/uni-wtal-ger>
- *The uni-wtal-lin package. Citation style for linguistic studies at the University of Wuppertal*. 2026-08-08. Version 0.2. LICENSE: lppl1.3. uni-wtal-lin Citation style for linguistic studies at the University of Wuppertal The package defines a BibLaTeX citation style based on the standard author- year style. The citations are optimised for linguistic studies at the Institute of Linguistics at the Bergische Universität Wuppertal.
URL: <https://ctan.org/pkg/uni-wtal-lin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/uni-wtal-lin>
- Dales, Simon. *The lua2dox package. Auto-documentation of Lua code*. 2026-08-08. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lua2dox>
MIRROR: <https://mirror.ctan.org/web/lua2dox>
- Daly, Patrick W. *The aguplus package. Styles for American Geophysical Union*. 2026-08-08. Version 1.6b. LICENSE: lppl1. aguplus Styles for American Geophysical Union This bundle started as an extension to the AGU's own published styles, providing extra facilities and improved usability. The AGU now publishes satisfactory $\LaTeX$ materials of its own; the author of aguplus recommends that users switch to using the [official distribution](<ftp://ftp.agu.org/journals/latex/>).
URL: <https://ctan.org/pkg/aguplus>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aguplus>
- *The authblk package. Support for footnote style author/affiliation*. 2026-06-24. Version 1.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/authblk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The balance package. Balanced two-column mode*. 2026-08-08. Version 4.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/balance>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The bibentry package. Full bibliography entries in the main text of a document*. 2026-06-24. Version 1.5. LICENSE: lppl1
URL: <https://ctan.org/pkg/bibentry>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/natbib>
 - *The custom-bib package. Customised BibTeX styles*. 2026-06-29. Version 4.33. LICENSE: lppl1
URL: <https://ctan.org/pkg/custom-bib>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/custom-bib>
 - *The figcaps package. Collect figure captions for later printing*. 2026-08-08. Version 4.7. LICENSE: lppl1
URL: <https://ctan.org/pkg/figcaps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>

- Daly, Patrick W. *The fullpage package. Set all page margins to 1.5cm.* 2026-06-29. Version 1.1. LICENSE: lpl1
 URL: <https://ctan.org/pkg/fullpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
- *The preprint package. A bundle of packages provided.* 2026-08-04. Version 2011. LICENSE: collection
 URL: <https://ctan.org/pkg/preprint>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The sublabel package. Sub-number counters.* 2026-08-08. Version 4.5. LICENSE: lpl1
 URL: <https://ctan.org/pkg/sublabel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
- Daly, Patrick W. and Arthur Ogawa. *The natbib package. Flexible bibliography support.* 2026-08-08. Version 8.31b. LICENSE: lpl1.
 natbib Flexible bibliography support The bundle provides a package that implements both author-year and numbered references, as well as much detailed of support for other bibliography use. Also Provided are versions of the standard BibTeX styles that are compatible with ‘natbib’ – ‘plainnat’, ‘unsrnat’, ‘abbrnat’. The bibliography styles produced by custom-bib are designed from the start to be compatible with ‘natbib’.
 URL: <https://ctan.org/pkg/natbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/natbib>
- Dam, Nico. *The dicokey package. Construct dichotomous identification keys.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/dichokey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dichokey>
- Damanafshan, Vahid. *The ptext package. A for Persian.* 2026-08-08. Version 1.1. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/ptext>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/ptext>
- *The tabriz-thesis package. A template for the University of Tabriz.* 2026-08-08. Version 1.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/tabriz-thesis>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/tabriz-thesis>
 - *The yz-d-thesis package. A template for the Yazd University.* 2026-06-24. Version 0.3. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/yz-d-thesis>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/yz-d-thesis>
- Dambra, Ruggero. *The WordML2LaTeX package. XSLT to transform a WordML file to a L^AT_EX2_ε source.* 2026-08-08. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/wordml2latex>
 MIRROR: <https://mirror.ctan.org/support/WordML2LaTeX>
- Damerell, R M. *The crudetype package. Line printer output from DVI files.* 2026-08-08. Version 3. LICENSE: nosell
 URL: <https://ctan.org/pkg/crudetype>
 MIRROR: <https://mirror.ctan.org/dviware/crudetype>
- Danaux, Xavier and Dave Gandy. *The fontawesome package. Font containing web-related icons.* 2026-06-24. Version 4.6.3.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/fontawesome>
 MIRROR: <https://mirror.ctan.org/fonts/fontawesome>
- Danaux, Xavier, Stephan Lachnit, and Daniel Adlkofer. *The moderncv package. A modern curriculum vitae class.* 2026-07-03. Version 2.6.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/moderncv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderncv>
- Daneault, Émile and Ruslan López Carro. *The piano package. A L^AT_EX package for drawing piano diagrams.* 2026-07-31. Version 1.2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/piano>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piano>
- Daniel, Marco. *The fullwidth package. Adjust margins of text block.* 2026-08-08. Version 0.1. LICENSE: lpl. fullwidth Adjust margins of text block The package provides the environment ‘fullwidth’, which sets the left and right margins in a simple way. There is no constraint about page breaks; if you are using the twoside mode, you can set the inner and outer margins to avoid the effects of the different margins.
 URL: <https://ctan.org/pkg/fullwidth>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullwidth>
- *The lengthconvert package. Express lengths in arbitrary units.* 2026-06-24. Version 1.0a. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/lengthconvert>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lengthconvert>

- Daniel, Marco and Elke Schubert. *The mdframed package. Framed environments that can split at page boundaries*. 2026-06-29. Version 1.9b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mdframed>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdframed>
- Danilet, Maryline Vignal. *The RoueQuestions package. Draw a (roue de questions)*. 2026-08-04. Version 0.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/roueququestions>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/roueququestions>
- Danjan, Vincent. *The latex-make package. Easy compiling of complex (and simple) L^AT_EX documents*. 2026-06-24. Version 2.4.4. LICENSE: gpl
 URL: <https://ctan.org/pkg/latex-make>
 MIRROR: <https://mirror.ctan.org/support/latex-make>
- Dao, Valentin. *The fits-astro package. Retrieving FITS file header information in LuaT_EX*. 2026-07-09. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fits-astro>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/fits-astro>
- *The intexgral package. A L^AT_EX package for typesetting integrals*. 2026-09-18. Version 4.3.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/intexgral>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intexgral>
- *The query-astro package. Querying astronomical databases in L^AT_EX*. 2026-06-24. Version 0.1.0. LICENSE: lppl1.3c. query-astro
 Querying astronomical databases in L^AT_EX The query-astro package is an experimental package developed to allow users to query astronomical databases directly from L^AT_EX. The query is performed by sending ‘ADQL’ (Astronomical Data Query Language) instructions to a Table Access Protocol (TAP) service, so enabled ‘\write18’ is required. The result is then stored in a macro, which can be used in the document.
 URL: <https://ctan.org/pkg/query-astro>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/query-astro>
- *The xmeaning package. Enhanced implementation of the \meaning primitive*. 2026-07-31. Version 0.1.0. LICENSE: lppl1.3c. xmeaning
 Enhanced implementation of the \meaning primitive This experimental package extends T_EX’s ‘\meaning’ primitive by delivering clearer, token-specific output linked to the given argument. A starred variant is also implemented to reveal the meaning of internal macros, making it easier to retrieve the true replacement text of xparse-defined macros and other complex macro structures.
 URL: <https://ctan.org/pkg/xmeaning>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmeaning>
- Darley, Vince. *The macbibtex package. BibT_EX for the Macintosh*. 2026-06-29. Version 1.1.7. LICENSE: lppl1.3c. macbibtex BibT_EX for the Macintosh A port of BibT_EX which is distributed with OzT_EX for the Macintosh OS.
 URL: <https://ctan.org/pkg/macbibtex>
- Darrell, Trevor. *The psfig package. A graphics inclusion package*. 2026-08-08. Version 1.10. LICENSE: nosell
 URL: <https://ctan.org/pkg/psfig>
 MIRROR: <https://mirror.ctan.org/graphics/psfig>
- Das, Dinesh. *The utthesis package. Thesis package for the University of Texas at Austin*. 2026-03-18. Version 2.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/utthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utthesis>
- DasSarma, Lin. *The umbclegislation package. A L^AT_EX class for building legislation files for UMBC Student Government Association Bills*. 2026-06-24. Version 2016-6-8. LICENSE: gpl3
 URL: <https://ctan.org/pkg/umbclegislation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umbclegislation>
- Datta, Agni. *The csthm package. Customized theorem environments for computer science documents*. 2026-06-24. Version 1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/csthm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csthm>
- David Wedekind, Paul Kantiem, Wolf Müller. *The epcqr code package. Generate valid EPC QR codes*. 2026-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/epcqr code>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epcqr code>
- Davidson, Alan. *The logicproof package. Box proofs for propositional and predicate logic*. 2026-08-19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/logicproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logicproof>

- Davies, Jim and Mike Spivey. *The zed-csp package. Typesetting Z and CSP format specifications*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/zed-csp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zed-csp>
- Davis, Michael C. *The rpg-module package. Typesetting old-school Dungeons and Dragons modules*. 2026-08-04. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rpg-module>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rpg-module>
- Davis, Neal E. *The maritime package. International maritime signal flags using TikZ*. 2026-06-24. Version 1.0. LICENSE: mit. maritime
 International maritime signal flags using TikZ This package provides $\LaTeX$ commands for drawing international maritime signal flags using TikZ (A-Z, NATO 0-9).
 URL: <https://ctan.org/pkg/maritime>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/maritime>
- *The nuc package. Notation for nuclear isotopes*. 2026-06-29. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nuc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nuc>
- Davó, David. *The fistrum package. Access to 150 paragraphs of Lorem Fistrum very dummy text*. 2026-08-11. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fistrum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fistrum>
- Debets, Renate. *The etsvthor package. Some useful abbreviations for members of e.t.s.v. Thor*. 2026-08-04. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/etsvthor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etsvthor>
- Degenhardt, David. *The latex-indexer package. Automate index generation for $\LaTeX$ documents*. 2026-07-31. Version 1.0.1. LICENSE: gpl3. latex-indexer Automate index generation for $\LaTeX$ documents This is a free, open-source, platform-independent tool designed to automate the generation of indexes for $\LaTeX$ documents. It extracts words from ‘.tex’ files, generates frequency distributions using PGFplots, allows users to select and tag terms (including variants and sub-variants), and compiles the indexed document with MakeIndex. Released under GPL-3, it saves approximately 80% of indexing time, making document creation more efficient.
 URL: <https://ctan.org/pkg/latex-indexer>
 MIRROR: <https://mirror.ctan.org/indexing/latex-indexer>
- Deisenroth, Ruben. *The darkmode package. General Dark Mode Support for $\LaTeX$ -Documents*. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/darkmode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/darkmode>
- Deitsch, Sergiu. *The rebuttal package. Markup for structured journal and conference paper rebuttals*. 2026-06-24. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rebuttal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rebuttal>
- Dekker, Wybo H. *The ctable package. Flexible typesetting of table and figure floats using key/value directives*. 2026-08-08. Version 1.33. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ctable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ctable>
- *The dtxgen package. Creates a template for a self-extracting .dtx file*. 2026-08-08. Version 1.09. LICENSE: gpl. dtxgen Creates a template for a self-extracting .dtx file The ‘bash’ script ‘dtxgen’ creates a template for a self-extracting ‘.dtx’ file. It is useful for those who plan to create a new Documented $\LaTeX$ Source (‘.dtx’) file. The source code of the documentation is contained in the script.
 URL: <https://ctan.org/pkg/dtxgen>
 MIRROR: <https://mirror.ctan.org/support/dtxgen>
- *The isodoc package. A $\LaTeX$ class for typesetting letters and invoices*. 2026-06-24. Version 1.16. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/isodoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isodoc>
- *The ltxfileinfo package. Print version information for a $\LaTeX$ file*. 2026-06-24. Version 2.04. LICENSE: gpl. ltxfileinfo Print version information for a $\LaTeX$ file ‘ltxfileinfo’ displays version information for $\LaTeX$ files. If no path information is given, the file is searched using ‘kpsewhich’. As an extra, for developers, the script will (use the ‘-star’ or ‘-color’ options) check the validity of the ‘Provides...’ statements in the files. The script uses code from Uwe Lück’s readprov.sty.
 URL: <https://ctan.org/pkg/ltxfileinfo>
 MIRROR: <https://mirror.ctan.org/support/ltxfileinfo>

- Dekker, Wybo H. *The lug package. Create and edit T_EX Local User Group web pages*. 2026-06-30. Version 3.02. LICENSE: gpl
 URL: <https://ctan.org/pkg/lug>
 MIRROR: <https://mirror.ctan.org/support/lug>
- *The match_parens package. Find mismatches of parentheses, braces, (angle) brackets, in texts*. 2026-06-24. Version 1.46. LICENSE: gpl
 URL: https://ctan.org/pkg/match_parens
 MIRROR: https://mirror.ctan.org/support/match_parens
 - *The mk package. A T_EX and L^AT_EX maker*. 2026-06-24. Version 3.10. LICENSE: gpl. mk A T_EX and L^AT_EX maker mk is a Bash script that, in close collaboration with vpp (short for View and Print PDF/PostScript), is helpful in the cyclic process of editing, compiling, viewing, and printing a L^AT_EX, X_YL^AT_EX, or plain T_EX document. Essentially, mk uses texi2dvi for compilation, vpp for viewing and printing.
 URL: <https://ctan.org/pkg/mk>
 MIRROR: https://mirror.ctan.org/support/latex_maker
 - *The mkipic package. Perl interface to mfpic*. 2026-06-24. Version 1.03. LICENSE: gpl. mkipic Perl interface to mfpic mkipic provides an easy interface for making small pictures with mfpic. To this end you create an input file consisting of commands, one per line, with space separated parameters (or you modify the DATA section of the mkipic script, which is used if you run it without an input file). For an extensive description see the file ‘mkipicdoc.pdf’, which is part of the distribution.
 URL: <https://ctan.org/pkg/mkipic>
 MIRROR: <https://mirror.ctan.org/support/mkipic>
 - *The proofread package. Commands for inserting annotations*. 2026-06-24. Version 1.04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/proofread>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proofread>
 - *The prv package. Compile, preview, and print L^AT_EX documents*. 2026-08-08. Version 0.7. LICENSE: noinfo
 URL: <https://ctan.org/pkg/prv>
 MIRROR: <https://mirror.ctan.org/obsolete/support/prv>
 - *The texlog-extract package. Extract errors and warnings from T_EX logs*. 2026-06-24. Version 3.04. LICENSE: gpl
 URL: <https://ctan.org/pkg/texlog-extract>
 MIRROR: https://mirror.ctan.org/support/texlog_extract
 - *The vpp package. View and (selectively) Print PDF and PostScript*. 2026-06-24. Version 3.10. LICENSE: gpl. vpp View and (selectively) Print PDF and PostScript ‘vpp’ is a Bash script that displays a PDF or PostScript document (after conversion to PDF). The user can use the viewer to print the document or, alternatively, leave the viewer and use ‘vpp’'s facilities to print selected pages to a one- or two-sided hardcopy or an A5-booklet: see the section /Page selection and other commands/ for the details. Instead of printing your selections, you can also save them into PDF files.
 URL: <https://ctan.org/pkg/vpp>
 MIRROR: https://mirror.ctan.org/support/view_print_ps_pdf
- Delgosha, Farshid. *The pst-2dplot package. A PSTricks package for drawing 2D curves*. 2026-09-03. Version 1.5. LICENSE: lppl1.3c. pst-2dplot A PSTricks package for drawing 2D curves Pst-2dplot is a pstricks package that offers an easy-to-use and intuitive tool for plotting 2-d curves. It defines an environment with commands similar to MATLAB for plotting.
 URL: <https://ctan.org/pkg/pst-2dplot>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-2dplot>
- *The pst-sigsys package. Support of signal processing-related disciplines*. 2026-09-03. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pst-sigsys>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sigsys>
- Delmotte, Alain. *The pgf-soroban package. Create images of the soroban using TikZ/PGF*. 2026-06-29. Version 1.1. LICENSE: lppl. pgf-soroban Create images of the soroban using TikZ/PGF The package makes it possible to create pictures of the soroban (Japanese abacus) using PGF/TikZ
 URL: <https://ctan.org/pkg/pgf-soroban>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-soroban>
- *The pst-soroban package. Draw a Soroban using PSTricks*. 2026-09-03. Version 1.0. LICENSE: lppl. pst-soroban Draw a Soroban using PSTricks The package uses PSTricks to draw a Japanese abacus, or soroban. The soroban is still used in Japan today.
 URL: <https://ctan.org/pkg/pst-soroban>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-soroban>
- DeMarco, M.C. *The sffms package. Typesetting science fiction/fantasy manuscripts*. 2026-08-08. Version 2.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/sffms>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sffms>
- Denenberg, Larry. *The ivd2dvi package. Convert IVD-DVI files to DVI*. 2026-08-08. LICENSE: other-free. ivd2dvi Convert IVD-DVI files to DVI The T_EX extension T_EX-XeT (single hyphen: not to be confused with T_EX-XeT) produces “IVD-DVI” files which

extend DVI files with “reflection” commands for horizontal reversal of text. In general, IVD-DVI files cannot be processed by an ordinary DVI processor; ‘ivd2dvi’ will convert such a file to DVI so that it can be processed by a normal DVI driver.

URL: <https://ctan.org/pkg/ivd2dvi>

MIRROR: <https://mirror.ctan.org/dviware/ivd2dvi>

Deng, Dongsheng, Liam Huang, and Ran Wang. *The ElegantBook package. An Elegant $\LaTeX$ Template for Books*. 2026-08-19. Version 4.7.

LICENSE: lpl1.3c. ElegantBook An Elegant $\LaTeX$ Template for Books ElegantBook is designed for writing Books. This template is based on the standard $\LaTeX$ book class. The goal of this template is to make the writing process more elegant.

URL: <https://ctan.org/pkg/elegantbook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elegantbook>

Deng, Dongsheng and Ran Wang. *The ElegantNote package. Elegant $\LaTeX$ Template for Notes*. 2026-09-02. Version 2.70. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/elegantnote>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elegantnote>

— *The ElegantPaper package. An Elegant $\LaTeX$ Template for Working Papers*. 2026-06-24. Version 0.12. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/elegantpaper>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elegantpaper>

Denisov, Alex A. *The LaTable package. A near-WYSIWYG editor for $\LaTeX$ tables*. 2026-08-08. Version 0.7. LICENSE: nosell

URL: <https://ctan.org/pkg/latable>

MIRROR: <https://mirror.ctan.org/support/latable>

Denk, Georg. *The eslides package. An option for article style to make slides*. 2026-08-08. LICENSE: noinfo

URL: <https://ctan.org/pkg/eslides>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eslides>

Deorowicz, Sebastian and Adam Skorzynski. *The LEd package. An environment for $\LaTeX$ document development*. 2026-06-30. Version 0.46 beta. LICENSE: nosource

URL: <https://ctan.org/pkg/led>

MIRROR: <https://mirror.ctan.org/support/LEd>

Deparis, Étienne. *The awesomebox package. Draw admonition blocks in your documents, illustrated with FontAwesome icons*. 2026-06-24. Version 0.6. LICENSE: other-free

URL: <https://ctan.org/pkg/awesomebox>

MIRROR: <https://mirror.ctan.org/graphics/awesomebox>

Derler, David. *The modernposter package. A modern $\LaTeX$ poster theme*. 2026-06-24. Version 1.03.1. LICENSE: cc-by-sa-4. modernposter

A modern $\LaTeX$ poster theme This class extends the a0poster class in that it adds support to easily create posters without the need for taking care of the layout at all. It allows to use ‘\maketitle’ to generate a fancy header containing the title information and also provides macros to position various different types of text boxes in a two-column layout. The color scheme is inspired by the metropolis beamer theme.

URL: <https://ctan.org/pkg/modernposter>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernposter>

Derrazi, Youssef. *The mecaso package. Formulas frequently used in rigid body mechanics*. 2026-06-24. Version 1.0. LICENSE: gpl3+

URL: <https://ctan.org/pkg/mecaso>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mecaso>

Dershowitz, Nachum and Edward M. Reingold. *The rangecite package. Will turn a range of citations into something like [1..3]*. 2026-08-04. LICENSE: pd. rangecite Will turn a range of citations into something like [1..3] A “jiffy” that converts a range of citations into something like [1-3].

URL: <https://ctan.org/pkg/rangecite>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/rangecite.sty>

Derzhanski, Ivan A. *The casyl package. Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics*. 2026-06-24. Version 2.0. LICENSE: pd

URL: <https://ctan.org/pkg/casyl>

MIRROR: <https://mirror.ctan.org/language/casyl>

— *The eiad package. Traditional style Irish fonts*. 2026-08-08. LICENSE: pd

URL: <https://ctan.org/pkg/eiad>

MIRROR: <https://mirror.ctan.org/fonts/eiad>

— *The tengtex package. Typesetting in Tolkien’s Tengwar script*. 2026-08-08. Version 1.00. LICENSE: other-free. tengtex Typesetting in Tolkien’s Tengwar script Typesets Eldarin language texts in Fëanorian Tengwar, using either the teng10 or the tengwar fonts. Versions of the macros for both $\LaTeX$ (2.09) and Plain TeX are provided.

URL: <https://ctan.org/pkg/tengtex>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tengtex>

- Desef, Benjamin. *The yquant package. Typesetting quantum circuits in a human-readable language*. 2026-09-05. Version 0.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/yquant>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/yquant>
- DeSouza, Og. *The besjournals-bst package. Bibliographies suitable for British Ecological Society journals*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/besjournals-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/besjournals>
- *The biolett-bst package. A BibTeX style for the journal*. 2026-08-19. LICENSE: lppl1
 URL: <https://ctan.org/pkg/biolett-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/biolett-bst>
- Deursen, Ton van, Victor Bos, Sjouke Mauw, and Reynaldo Gil Pons. *The MSC package. Draw MSC diagrams*. 2026-08-13. Version 2.00. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/msc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/msc>
- Deutsch, L. Peter. *The Ghostscript package. Freely available PostScript interpreter*. 2026-08-13. LICENSE: collection
 URL: <https://ctan.org/pkg/ghostscript>
- Deutscher, Stefan A. *The getrefs package. BibTeX style to sort by entries of references*. 2026-08-08. LICENSE: other-free. getrefs BibTeX style to sort by "journal" entries of references A BibTeX style file to sort entries by "source" (e.g., journal), thus facilitating the retrieval of references from a library. A L^AT_EX document template is provided.
 URL: <https://ctan.org/pkg/getrefs>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/getrefs>
- deyAvemta, Stayka. *The futhark package. Fonts for the Older Futhark script*. 2026-08-08. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/futhark>
 MIRROR: <https://mirror.ctan.org/fonts/futhark>
- Dhawan, Amit Raj. *The font-change package. Macros to change text and mathematics fonts in plain T_EX*. 2026-08-08. Version 2015.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/font-change>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/font-change>
- *The font-change-xetex package. Macros to change text and mathematics fonts in plain XeT_EX*. 2026-08-04. Version 2016.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/font-change-xetex>
 MIRROR: <https://mirror.ctan.org/macros/xetex/plain/font-change-xetex>
- Dhumuntarao, Aditya. *The NotesT_EX package. An all-in-one L^AT_EX notes package for students*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/notestex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notestex>
- Diamantini, Maurice. *The pst-uml package. UML diagrams with PSTricks*. 2026-09-03. Version 0.83. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-uml>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-uml>
- Diamond, Jim, Taco Hoekwater, and Fabrice Popineau. *The xpdfopen package. Commands to control PDF readers, under X11*. 2026-08-08. Version 0.86. LICENSE: pd
 URL: <https://ctan.org/pkg/xpdfopen>
 MIRROR: <https://mirror.ctan.org/support/xpdfopen>
- Dian, Yin and Qing Lee. *The zhspacing package. Spacing for mixed CJK-English documents in XeT_EX*. 2026-07-02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhspacing>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/zhspacing>
- Dias, Carlos Cardoso. *The nn draw package. Draw neural networks*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nn draw>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/nn draw>
- Diepen, Guido and Marei Peischl. *The handoutWithNotes package. Create Handouts with notes from your L^AT_EX beamer presentation*. 2026-06-24. Version 1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/handoutwithnotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handoutwithnotes>
- Dierker, Andre. *The fbthesis package. Computer Science thesis class for University of Dortmund*. 2026-06-24. Version 1.2m. LICENSE: other-free. fbthesis Computer Science thesis class for University of Dortmund At the department of computer science at the University of Dortmund there are cardboard cover pages for research or internal reports like master/phd-theses. The main

- function of this $\text{\LaTeX}$ document-class is a replacement for the ‘`\maketitle`’ command to typeset a title page that is adjusted to these cover pages.
- URL: <https://ctan.org/pkg/fbthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fbthesis>
- Dierl, Simon. *The invoice2 package. Intelligent invoices with $\text{\LaTeX}$ 3*. 2026-06-24. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/invoice2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/invoice2>
- Dietrich, Christian. *The avremu package. An 8-Bit Microcontroller Simulator written in $\text{\LaTeX}$* . 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/avremu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/avremu>
- *The dataref package. Manage references to experimental data*. 2026-06-24. Version 0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dataref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dataref>
- Dietrich, Olaf. *The sfmath package. Sans-serif mathematics*. 2026-06-29. Version 0.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sfmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfmath/sfmath.sty>
- Dietze, Martin “Herbert”. *The latex2e-reference package. A reference for $\text{\LaTeX}$ in HTML*. 2026-03-18. Version 1.6. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latex2e-reference>
 MIRROR: <https://mirror.ctan.org/obsolete/info/latex2e-reference>
- Diez, Ulrich. *The labelcas package. Check the existence of labels, and fork accordingly*. 2026-06-24. Version 1.12. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/labelcas>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/labelcas>
- Dimakos, Ioannis and Dimitrios Filippou. *The greekinfo3 package. Overview of systems, packages, and fonts for Greek $\text{\TeX}$* . 2026-08-04. LICENSE: noinfo. greekinfo3 Overview of systems, packages, and fonts for Greek $\text{\TeX}$ The document “Twenty-five years of Greek $\text{\TeX}$ ing” provides an updated perspective of all available systems, packages, and fonts for typesetting Greek texts using $\text{\TeX}$ /LaTeX.
 URL: <https://ctan.org/pkg/greekinfo3>
 MIRROR: <https://mirror.ctan.org/info/greek/greekinfo3>
- Dimitriadis, Alexis. *The DRS package. Typeset Discourse Representation Structures (DRS)*. 2026-08-13. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/drs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drs>
- Dimitriadis, Alexis and Jeffrey Siskind. *The qtree package. Draw tree structures*. 2026-08-21. Version 3.1b. LICENSE: lppl
 URL: <https://ctan.org/pkg/qtree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qtree>
- Dionne, Xavier. *The vcell package. Vertical alignment of content inside table cells*. 2026-06-24. Version 1.0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/vcell>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vcell>
- Dippell, Marvin. *The nChairX package. Maths macros from chair X of Würzburg University*. 2026-08-04. Version 1.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nchairx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nchairx>
- Dirr, Ulrich. *The SkakNew package. The skak chess fonts redone in Adobe Type 1*. 2026-06-29. LICENSE: lppl1.2. SkakNew The skak chess fonts redone in Adobe Type 1 This package offers Adobe Type 1 versions of the fonts provided as Metafont source by the skak bundle.
 URL: <https://ctan.org/pkg/skaknew>
 MIRROR: <https://mirror.ctan.org/fonts/chess/skaknew>
- Ditzel, Maarten. *The figfrag package. Convert xfig figures with embedded $\text{\LaTeX}$ commands to EPS*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/figfrag>
 MIRROR: <https://mirror.ctan.org/graphics/figfrag>
- Doerr, Hans-Peter. *The Exceltex package. Get data from Excel files into $\text{\LaTeX}$* . 2026-06-24. Version 0.5.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/exceltex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exceltex>
- Döhring, B. Michel. *The atomicreactions package. Simple representation of atomic shell reactions and Bohr model*. 2026-06-29. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/atomicreactions>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/atomicreactions>

- Döhring, B. Michel. *The oPlotSymb1 package. Some symbols which are not easily available.* 2026-06-24. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/oplotsymb1>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oplotsymb1>
- Dohse, Max. *The TikZ-FeynHand package. Feynman diagrams with TikZ.* 2026-06-24. Version 1.1.0. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/tikz-feynhand>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-feynhand>
- Doll, Mark and Cengiz Günay. *The texdiff package. Compare documents and produce tagged merge.* 2026-08-08. Version 0.4. LICENSE: artistic. texdiff Compare documents and produce tagged merge Two files are compared and a new T_EX file is output. When the output file is processed with (La)T_EX it marks new changes with blue and old text with red with a strike-through line. Furthermore, passages with changes are marked at the margin with grey bars by the L^AT_EX changebar package.
 URL: <https://ctan.org/pkg/texdiff>
 MIRROR: <https://mirror.ctan.org/support/texdiff>
- Domanov, Oleg. *The biblatex-gost package. BibLaTeX support for GOST standard bibliographies.* 2026-06-24. Version 1.24. LICENSE: lppl1.3c. biblatex-gost BibLaTeX support for GOST standard bibliographies The package provides BibLaTeX support for Russian bibliography style GOST 7.0.5-2008
 URL: <https://ctan.org/pkg/biblatex-gost>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-gost>
- Domenjoud, Eric. *The footbib package. Bibliographic references as footnotes.* 2026-08-08. Version 2.0.7. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/footbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footbib>
- *The hex package. Print a counter in hexadecimal.* 2026-03-18. LICENSE: noinfo. hex Print a counter in hexadecimal Defines a macro ‘\hex’ that takes a counter name as argument.
 URL: <https://ctan.org/pkg/hex>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hex.sty>
- Domingo, Augustin Martin and Tilman Vogel. *The fragmaster package. Using psfrag with pdfLaTeX.* 2026-08-08. Version 1.6. LICENSE: gpl. fragmaster Using psfrag with pdfLaTeX Fragmaster enables you to use psfrag with pdfLaTeX. It takes EPS files and psfrag substitution definition files, and produces PDF and EPS files with the substitutions included.
 URL: <https://ctan.org/pkg/fragmaster>
 MIRROR: <https://mirror.ctan.org/support/fragmaster>
- Dominici, Massimiliano. *The dramatist package. Typeset dramas, both in verse and in prose.* 2026-08-04. Version 1.2e. LICENSE: gpl. dramatist Typeset dramas, both in verse and in prose This package is intended for typesetting drama of any length. It provides two environments for typesetting dialogues in prose or in verse; new document divisions corresponding to acts and scenes; macros that control the appearance of characters and stage directions; and automatic generation of a “dramatis personae” list.
 URL: <https://ctan.org/pkg/dramatist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dramatist>
- *The parrun package. Typesets (two) streams of text running parallel.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/parrun>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parrun>
- Dominik, Carsten and Holger Karl. *The psfixbb package. Correct the bounding box of a PostScript file.* 2026-06-24. Version 3.0. LICENSE: gpl. psfixbb Correct the bounding box of a PostScript file Computes the BoundingBox of a PostScript file, using Ghostscript, ‘pnmfile’ and ‘pnmcrop’; then produces a new version of the file with the correct BoundingBox.
 URL: <https://ctan.org/pkg/psfixbb>
 MIRROR: <https://mirror.ctan.org/support/psfixbb>
- Donald, Bruce. *The NIH package. A class for NIH grant applications.* 2026-08-13. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nih>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nih>
- Donato, Paolo De. *The lt3rawobjects package. Objects and proxies in L^AT_EX3.* 2026-06-24. Version 2.3. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/lt3rawobjects>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lt3rawobjects>
- *The resmes package. Measure restriction symbol in L^AT_EX.* 2026-06-24. Version 1.0. LICENSE: mit. resmes Measure restriction symbol in L^AT_EX This package provides a simple macro ‘\resmes’ that prints the measure restriction symbol.
 URL: <https://ctan.org/pkg/resmes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resmes>
- *The styledcmd package. Handling multiple versions of user-defined macros.* 2026-06-24. Version 2.0.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/styledcmd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/styledcmd>

- Dongdong, Lin. *The xtuthesis package. XTU thesis template*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xtuthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtuthesis>
- Doob, Michael. *The gentle package. A Gentle Introduction to T_EX*. 2026-08-04. LICENSE: other-free. gentle A Gentle Introduction to T_EX The "Gentle Introduction" is the longest-established comprehensive free tutorial on the use of plain T_EX.
 URL: <https://ctan.org/pkg/gentle>
 MIRROR: <https://mirror.ctan.org/info/gentle>
- Dood, Michiel de. *The lion-msc package. LaTeX class for B.Sc. and M.Sc. reports at Leiden Institute of Physics (LION)*. 2026-06-24. Version 0.31. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lion-msc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lion-msc>
- Dooren, Gerry van. *The losymbol package. Defines a mechanism for producing a list of symbols*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/losymbol>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/losymbol.sty>
- Dorj, Dorjpalam and Oliver Corff. *The lshort-mongolian package. Short introduction to L^AT_EX 2.09, Mongolian translation*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lshort-mongolian>
 MIRROR: <https://mirror.ctan.org/info/lshort/mongolian/lshort-mongolian>
- Dorner, Fernando, Andreas Granzer, and Daniel Taupin. *The ltx2rtf package. A conversion program from L^AT_EX to Rich Text Format*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/ltx2rtf>
 MIRROR: <https://mirror.ctan.org/support/ltx2rtf>
- Dörntge, Rainer. *The magic package. A font to go with the Magic(TM) game*. 2026-08-08. LICENSE: other-free. magic A font to go with the Magic(TM) game A small set of symbols appropriate to the game. The font is expressed in Metafont; unusually, the size-specific file 'magic12.mf' is input by 'magic.mf', rather than the other way around.
 URL: <https://ctan.org/pkg/magic>
 MIRROR: <https://mirror.ctan.org/fonts/magic>
- Doron, Eyal. *The bibdb package. BibTeX bibliography manager for MS-Windows and MS-DOS*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/bibdb>
 MIRROR: <https://mirror.ctan.org/support/bibdb>
- Dorr, Cian. *The propositions package. Typeset and cross-reference named and numbered propositions*. 2026-08-10. Version 0.91. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/propositions>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/propositions>
- Dossena, Riccardo. *The old-arrows package. Computer Modern old-style arrows with smaller arrowheads*. 2026-06-24. Version 2.0. LICENSE: lppl1.3. old-arrows Computer Modern old-style arrows with smaller arrowheads This package provides Computer Modern old-style arrows with smaller arrowheads, associated with the usual L^AT_EX commands. It can be used in documents that contain other amssymb arrow characters that also have small arrowheads. It is also possible to use the usual new-style Computer Modern arrows together with the old-style ones.
 URL: <https://ctan.org/pkg/old-arrows>
 MIRROR: <https://mirror.ctan.org/fonts/old-arrows>
- *The verifica package. Typeset (Italian high school) exercises*. 2026-06-24. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/verifica>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifica>
- Downes, Michael J. *The aro-bend package. Exercises in T_EX, with answers*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/aro-bend>
 MIRROR: <https://mirror.ctan.org/info/challenges/aro-bend>
- *The cmdtrack package. Check used commands*. 2026-08-08. LICENSE: lppl1. cmdtrack Check used commands The package keeps track of whether a command defined in a document preamble is actually used somewhere in the document. After the package is loaded in the preamble of a document, all 'newcommand' (and similar command definitions) between that point and the beginning of the document will be marked for logging. At the end of the document a report of command usage will be printed in the T_EX log, for example: * "mdash was used on line 25"; * "ndash was never used".
 URL: <https://ctan.org/pkg/cmdtrack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdtrack>

- Downes, Michael J. *The dialogl package. Macros for constructing interactive L^AT_EX scripts*. 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/dialogl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dialogl>
- *The patchcmd package. Change the definition of an existing command*. 2026-08-08. Version 1.05. LICENSE: lppl1. patchcmd Change the definition of an existing command The package provides a command ‘\patchcommand’ that can be used to add material at the beginning and/or the end of the replacement text of an existing macro. It works for macros with any number of normal arguments, including those that were defined with ‘\DeclareRobustCommand’.
 URL: <https://ctan.org/pkg/patchcmd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/patchcmd>
 - *The showdim package. Variants on printing dimensions*. 2026-06-29. Version 1.2. LICENSE: lppl1. showdim Variants on printing dimensions A package for L^AT_EX providing a number of commands for printing the value of a TeX dimension. For example, ‘\tenthpt\baselineskip’ yields the current value of ‘\baselineskip’ rounded to the nearest tenth of a point.
 URL: <https://ctan.org/pkg/showdim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showdim/showdim.sty>
 - *The wordcount package. Estimate the number of words in a L^AT_EX document*. 2026-08-08. Version 1.7. LICENSE: lppl1. wordcount Estimate the number of words in a L^AT_EX document The package provides a relatively easy way of estimating the number of words in a L^AT_EX document that does not require ‘dvitty’ or other DVI converters. It does however require something like Unix ‘grep -c’ that can search a file for a particular string and report the number of matching lines. An accompanying shell script ‘wordcount.sh’ contains more information in its comments.
 URL: <https://ctan.org/pkg/wordcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wordcount>
- Downes, Michael J., Morten Høgholm, Lars Madsen, Will Robertson, and Joseph Wright. *The breqn package. Automatic line breaking of displayed equations*. 2026-08-08. Version 0.98l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/breqn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- *The mathstyle package. Manage mathematics typesetting style*. 2026-06-24. Version 0.98l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mathstyle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- Downes, Michael J. and Peter R. Wilson. *The around-the-bend package. Typeset exercises in T_EX, with answers*. 2026-06-29. LICENSE: lppl. around-the-bend Typeset exercises in T_EX, with answers This is a typeset version of the files of the aro-bend, plus three extra questions (with their answers) that Michael Downes didn’t manage to get onto CTAN.
 URL: <https://ctan.org/pkg/around-the-bend>
 MIRROR: <https://mirror.ctan.org/info/challenges/AroBend>
- Dragone, Mario. *The xlatex package. A T_EX/LaTeX shell for X-windows*. 2026-08-08. Version 3.3c. LICENSE: other-free
 URL: <https://ctan.org/pkg/xlatex>
 MIRROR: <https://mirror.ctan.org/support/xlatex>
- Drakos, Nikos, Ross Moore, Daniel Gildea, Paulo Ney de Souza, and Roland Stigge. *The LaTeX2HTML package. Convert L^AT_EX into HTML documents*. 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/latex2html>
- Drechsler, Patrick. *The pst-pad package. Draw simple attachment systems with PSTricks*. 2026-09-03. Version 0.3b. LICENSE: lppl. pst-pad Draw simple attachment systems with PSTricks The package collects a set of graphical elements based on PSTricks that can be used to facilitate display of attachment systems such as two differently shaped surfaces with or without a fluid wedged in between. These macros ease the display of wet adhesion models and common friction systems such as boundary lubrication, elastohydrodynamic lubrication and hydrodynamic lubrication.
 URL: <https://ctan.org/pkg/pst-pad>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pad>
- Dreher, Simon. *The IMTEKda package. IMTEK thesis class*. 2026-06-29. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/imtekda>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imtekda>
- Dreuw, Philippe and Thomas Deselaers. *The beamerposter package. Extend beamer and a0poster for custom sized posters*. 2026-08-08. Version 1.13. LICENSE: lppl,gpl
 URL: <https://ctan.org/pkg/beamerposter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamerposter>

- Drews, Aaron. *The pfdicons package. Draw process flow diagrams in chemical engineering*. 2026-08-08. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pfdicons>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pfdicons>
- Dreyer, Alexander. *The namespc package. Rudimentary C++-like namespaces in L^AT_EX*. 2026-06-29. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/namespc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namespc>
- Droms, Ralph. *The txt package. Output documents via terminals, line printers, etc.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/txt>
 MIRROR: <https://mirror.ctan.org/support/txt>
- Drucbert, Jean-Pierre. *The export package. Import and export values of L^AT_EX registers*. 2026-06-29. Version 1.8. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/export>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/export>
- *The fepslatex package. French version of*. 2026-08-04. LICENSE: gpl. fepslatex French version of "graphics in L^AT_EX" This is the French translation of epslatex, and describes how to use imported graphics in L^AT_EX(2e) documents.
 URL: <https://ctan.org/pkg/fepslatex>
 MIRROR: <https://mirror.ctan.org/info/epslatex/french>
 - *The minitoc package. Produce a table of contents for each chapter, part or section*. 2026-08-08. Version 62. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/minitoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minitoc>
 - *The regcount package. Display the allocation status of the T_EX registers*. 2026-08-08. Version 1.0. LICENSE: lppl1.1. regcount Display the allocation status of the T_EX registers Adds a macro 'rgcounts' which displays the allocation status of the T_EX registers. The display is written into the .log file as it is a bit verbose. An automatic call to 'rgcounts' is done at '\beginndocument' and '\endndocument'.
 URL: <https://ctan.org/pkg/regcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regcount>
 - *The shorttoc package. Table of contents with different depths*. 2026-06-29. Version 1.3. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/shorttoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shorttoc>
 - *The tabbing package. Extended tabbing environment with accented-letter support*. 2026-08-12. LICENSE: lppl1. tabbing Extended tabbing environment with accented-letter support By default, some of the tabbing environment's commands clash with default accent commands; L^AT_EX provides the odd commands 'a', etc., to deal with the clash. The package offers a variant of the tabbing environment which does not create this difficulty, so that users need not learn two sets of accent commands.
 URL: <https://ctan.org/pkg/tabbing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Tabbing>
 - *The translation-array-fr package. French translation of the documentation of array*. 2026-06-29. LICENSE: lppl1.2. translation-array-fr French translation of the documentation of array A French translation of the documentation of array.
 URL: <https://ctan.org/pkg/translation-array-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/array/fr>
 - *The translation-booktabs-fr package. French translation of the documentation of booktabs*. 2026-06-29. LICENSE: lppl. translation-booktabs-fr French translation of the documentation of booktabs A french translation of the documentation of booktabs.
 URL: <https://ctan.org/pkg/translation-booktabs-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
 - *The translation-dcolumn-fr package. French translation of the documentation of dcolumn*. 2026-06-29. LICENSE: lppl1.2. translation-dcolumn-fr French translation of the documentation of dcolumn A French translation of the documentation of dcolumn.
 URL: <https://ctan.org/pkg/translation-dcolumn-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/dcolumn/fr>
 - *The translation-tabbing-fr package. French translation of the documentation of Tabbing*. 2026-06-24. LICENSE: lppl1
 URL: <https://ctan.org/pkg/translation-tabbing-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/Tabbing/fr>
- Drucbert, Jean-Pierre and Patrick W. Daly. *The translation-natbib-fr package. French translation of the documentation of natbib*. 2026-06-29. LICENSE: lppl1. translation-natbib-fr French translation of the documentation of natbib A French translation of the documentation of natbib.
 URL: <https://ctan.org/pkg/translation-natbib-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/natbib/fr>
- Drucbert, Jean-Pierre and Mathieu Goutelle. *The booktabs-fr package. French translation of booktabs documentation*. 2026-06-29. Version 1.00. LICENSE: lppl

- URL: <https://ctan.org/pkg/booktabs-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
- Dryllerakis, K.J. *The kdgreek package. Greek fonts and macros*. 2026-08-08. Version 3.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/kdgreek>
 MIRROR: <https://mirror.ctan.org/fonts/greek/kd>
- Du, Sicheng. *The gradient-text package. Decorate text with linear gradient colors*. 2026-06-24. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gradient-text>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradient-text>
- *The maze package. Generate random mazes*. 2026-08-08. Version 1.3. LICENSE: lppl1.3c. maze Generate random mazes This package can generate random square mazes of a specified size. The mazes generated by this package are natural and their solution is not too obvious. The output is based on the ‘picture’ environment.
 URL: <https://ctan.org/pkg/maze>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maze>
- Duan, Charles. *The hicite package. Legal citation management and formatting*. 2026-09-13. Version 1.1.0. LICENSE: gpl3. This package provides automated management and formatting of legal citations in $\LaTeX$ documents. It implements the citation system described in , and is also largely compatible with other widely-used legal citation systems such as those described in (the Bluebook) and the . This package is intended to provide comprehensive support for the wide range of uses of legal citations, enabling writers to take advantage of capabilities beyond what general citation management software typically provides.
 URL: <https://ctan.org/pkg/hicite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hicite>
- *The randtext package. Randomise the order of characters in strings*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/randtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randtext>
- *The switcheml package. Obfuscate email addresses (now obsolete)*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/switcheml>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/switcheml>
- Dubard, Gérard. *The scholatex package. A tag-based language for print-ready teaching worksheets, built on LuaLaTeX*. 2026-07-20. Version 2.5. LICENSE: gpl3+. scholatex A tag-based language for print-ready teaching worksheets, built on LuaLaTeX scholatex is a LuaLaTeX document class for teachers who need print-ready worksheets without writing $\LaTeX$. The author writes a single ‘.tex’ file in a compact, readable tag language; the class translates it to $\LaTeX$ at compile time and produces output of full $\LaTeX$ quality.
 URL: <https://ctan.org/pkg/scholatex>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/scholatex>
- *The texecole package. A French-prose document composition language*. 2026-08-08. Version 1.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/texecole>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/texecole>
- Dübendorfer, Marco. *The grafik package. EPS graphics under Windows*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/grafik>
 MIRROR: https://mirror.ctan.org/info/german/grafik/eps_anleitung.html
- Duchi, Claudio. *The datetime2-it-fulltext package. Italian full text styles for the datetime2 package*. 2026-08-04. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-it-fulltext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-it-fulltext>
- Duchier, Denys. *The bigtabular package. Tabulars that can split at page boundaries*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bigtabular>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bigtabular.sty>
- *The secret package. Put security classification marks in a document*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/secret>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/secret.sty>
- Dudebout, Nicolas. *The matrix-skeleton package. A PGF/TikZ library that simplifies working with multiple matrix nodes*. 2026-09-05. Version 1.1. LICENSE: isc. matrix-skeleton A PGF/TikZ library that simplifies working with multiple matrix nodes The package provides a PGF/TikZ library that simplifies working with multiple matrix nodes. To do so, it correctly aligns groups of nodes with the content of the whole matrix. Furthermore, ‘matrix.skeleton’ provides rows and columns for easy styling.
 URL: <https://ctan.org/pkg/matrix-skeleton>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/matrix-skeleton>

- Duggan, Angus. *The dvibook package. Utilities for manipulating DVI files.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/dvibook>
 MIRROR: <https://mirror.ctan.org/dviware/dvibook>
- *The PBMtoPK package. Conversion between PBM and PK formats.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pbmtopk>
 MIRROR: <https://mirror.ctan.org/graphics/pbmtopk>
 - *The PiCTeXsum package. A summary of PiCTeX commands.* 2026-08-12. LICENSE: other-free. PiCTeXsum A summary of PiCTeX commands The document summarises the commands of PiCTeX. While it is no substitute for the PiCTeX manual itself (available from [Personal T_EX inc.](<http://www.pctex.com/>)), the document is a useful aide-memoire for those who have read the manual.
 URL: <https://ctan.org/pkg/pictexsum>
 MIRROR: <https://mirror.ctan.org/info/pictex/summary>
 - *The psmerge package. Concatenate PostScript files.* 2026-03-18. Version p17. LICENSE: other-free
 URL: <https://ctan.org/pkg/psmerge>
 - *The psutils package. PostScript utilities.* 2026-03-18. Version p17. LICENSE: other-free
 URL: <https://ctan.org/pkg/psutils>
 - *The vplutils package. Manipulate (virtual) property lists.* 2026-07-31. LICENSE: other-free
 URL: <https://ctan.org/pkg/vplutils>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/vplutils>
- Dujardin, Julien. *The callouts-box package. Provides visually appealing callout boxes.* 2026-06-24. Version 1.1. LICENSE: lppl1.3.
 callouts-box Provides visually appealing callout boxes This package provides a collection of visually appealing, structured callout boxes for L^AT_EX documents. These boxes are useful for highlighting important information such as warnings, errors, notes, and success messages. The package is built on top of tcolorbox for highly customizable, breakable callout boxes and xcolor for predefined color schemes.
 URL: <https://ctan.org/pkg/callouts-box>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/callouts-box>
- Dumont, Bastien. *The crossrefenum package. Smart typesetting of enumerated cross-references for various T_EX formats.* 2026-06-24. Version 1.2. LICENSE: gpl3+,fdl
 URL: <https://ctan.org/pkg/crossrefenum>
 MIRROR: <https://mirror.ctan.org/macros/generic/crossrefenum>
- Dunbar, Maria Bekker-Nielsen. *The chicagolinks package. bibliography style that allows annotations.* 2026-08-04. Version 2.1. LICENSE: mit. chicagolinks "Chicago" bibliography style that allows annotations This bibliography style is intended to extend the "Chicago" bibliography style so that it can be annotated and at the same allowing DOI and URL fields.
 URL: <https://ctan.org/pkg/chicagolinks>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicagolinks>
- Dungs, Kevin. *The fontmfizz package. Font Mfizz icons for use in L^AT_EX.* 2026-08-24. LICENSE: mit
 URL: <https://ctan.org/pkg/fontmfizz>
 MIRROR: <https://mirror.ctan.org/fonts/fontmfizz>
- Dunn, Brian. *The docsurvey package. A survey of L^AT_EX documentation.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/docsurvey>
 MIRROR: <https://mirror.ctan.org/info/docsurvey>
- *The dtxdescribe package. Describe additional object types in dtx source files.* 2026-06-24. Version 1.10. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dtxdescribe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dtxdescribe>
 - *The keyfloat package. Provides a key/value interface for generating floats.* 2026-06-24. Version 2.09. LICENSE: lppl1.3. keyfloat Provides a key/value interface for generating floats The keyfloat package provides a key/value user interface for quickly creating figures with a single image each, figures with arbitrary contents, tables, subfloats, rows of floats, floats located [H]ere, floats in the [M]argin, and floats with text [W]rapped around them. Key/value combinations may specify a caption and label, a width proportional to linewidth, a fixed width and/or height, rotation, scaling, a tight or loose frame, an \arraystretch, a continued float, additional supplemental text, and an artist/author's name with automatic index entry. When used with the tocdata package, the name also appears in the List of Figures. Floats may be placed into a row environment, and are typeset to fit within the given number of columns, continuing to the next row if necessary. Nested sub- rows may be used to generate layouts such as two small figures placed vertically next to one larger figure. Subfloats are supported by two environments.
 URL: <https://ctan.org/pkg/keyfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyfloat>

- Dunn, Brian. *The labelschanged package. Identify labels which cause endless warnings.* 2026-08-04. Version 1.01. LICENSE: pd
 URL: <https://ctan.org/pkg/labelschanged>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labelschanged>
- *The lwarp package. Converts $\LaTeX$ to HTML.* 2026-06-24. Version 0.922. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lwarp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lwarp>
 - *The metalogox package. Adjust $\TeX$ logos, with font detection.* 2026-06-30. Version 1.07. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/metalogox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogox>
 - *The tocdata package. Adds names to chapters, sections, figures in the TOC and LOF.* 2026-06-24. Version 2.07. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tocdata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocdata>
 - *The verifycommand package. Verifies definitions are unchanged, such as before patching.* 2026-06-24. Version 1.12. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/verifycommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifycommand>
- Dupuis, Étienne. *The igo package. Fonts and macro to typeset Go diagrams.* 2026-06-24. Version 0.62. LICENSE: lppl1.3. igo Fonts and macro to typeset Go diagrams This package is based on the package go written in 1991 by Hanna Kołodziejska which provides typesetting facilities for Go games and positions. Although igo contains roughly the same commands as the original package and uses the fonts created by Kołodziejska, it has been improved in a number of ways. It uses command names less likely to conflict with standard AMS packages. It allows different board sizes to be used. It understands a standardized notation for board coordinates. And it provides a facility to work on more than one board. Moreover, a few commands were reworked to define positions or game sequences more conveniently.
 URL: <https://ctan.org/pkg/igo>
 MIRROR: <https://mirror.ctan.org/fonts/igo>
- Dupuis, Jean-François. *The bondgraph package. Create bond graph figures in $\LaTeX$ documents.* 2026-06-24. Version 1.0. LICENSE: lppl1.3. bondgraph Create bond graph figures in $\LaTeX$ documents The package draws bond graphs using PGF and TikZ.
 URL: <https://ctan.org/pkg/bondgraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraph>
- Dupuis, Pierre. *The alertmessage package. Alert messages for $\LaTeX$.* 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/alertmessage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alertmessage>
- Dussa, Tobias. *The papercdcase package. Origami-style folding paper CD case.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/papercdcase>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papercdcase>
- *The swrule package. Lines thicker in the middle than at the ends.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/swrule>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/swrule.sty>
- Eastin, Bryan, Steven Flammia, and Travis L. Scholten. *The qcircuit package. Macros to generate quantum circuits.* 2026-08-21. Version 2.6.0. LICENSE: gpl2. qcircuit Macros to generate quantum circuits The package supports those within the quantum information community who typeset quantum circuits, using xy-pic package, offering macros designed to help users generate circuits.
 URL: <https://ctan.org/pkg/qcircuit>
 MIRROR: <https://mirror.ctan.org/graphics/qcircuit>
- Eberhard, Patrick Benito. *The pats-resume package. A $\LaTeX$ template for your resume.* 2026-06-24. LICENSE: mit
 URL: <https://ctan.org/pkg/pats-resume>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pats-resume>
- Ebermann, Paul. *The dateiliste package. Extensions of the \listfiles concept.* 2026-08-08. Version 0.6. LICENSE: lppl1.3b. dateiliste Extensions of the \listfiles concept The package provides a file list (similar to that offered by ‘\listfiles’), neatly laid out as a table. The main document can be included in the list, and a command is available for providing RCS-maintained data for printing in the file list.
 URL: <https://ctan.org/pkg/dateiliste>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dateiliste>
- *The exp-testopt package. Expandable \@testopt (and related) macros.* 2026-08-08. Version 0.3. LICENSE: lppl1.3b. exp-testopt Expandable \@testopt (and related) macros The package provides an expandable variant of the $\LaTeX$ kernel command ‘\@testopt’, named ‘\@expandable@testopt’, and a more general ‘\@expandable@ifopt’, both intended for package writers. Also we have a variant of ‘\newcommand’ which uses these macros to check for optional arguments.

- URL: <https://ctan.org/pkg/exp-testopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exp-testopt>
- Ebermann, Paul. *The extpfeil package. Extensible arrows in mathematics*. 2026-06-24. Version 0.4. LICENSE: lppl1.3. extpfeil Extensible arrows in mathematics The package provides some more extensible arrows (usable in the same way as ‘\xleftarrow’ from amsmath), and a simple command to create new ones.
URL: <https://ctan.org/pkg/extpfeil>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extpfeil>
- *The faktor package. Typeset quotient structures with L^AT_EX*. 2026-08-04. Version 0.1b. LICENSE: lppl1.3b
URL: <https://ctan.org/pkg/faktor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/faktor>
 - *The gmdoc-enhance package. Some enhancements to the gmdoc package*. 2026-08-04. Version 0.2. LICENSE: lppl1.3b. gmdoc-enhance Some enhancements to the gmdoc package This package provides some enhancements for the gmdoc package: nicer formatting for multiple line inline comments, an ability to “comment out” some code, and a macro to input other files in “normal” L^AT_EX mode.
URL: <https://ctan.org/pkg/gmdoc-enhance>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc-enhance>
 - *The minipage-marginpar package. Minipages with marginal notes*. 2026-08-08. Version 0.2. LICENSE: lppl1.3b
URL: <https://ctan.org/pkg/minipage-marginpar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minipage-marginpar>
 - *The noitcrul package. Improved underlines in mathematics*. 2026-06-29. Version 0.2. LICENSE: lppl1.3b. noitcrul Improved underlines in mathematics The package provides a (maths mode) ‘\underline’ variant which doesn’t impose italics correction at the end.
URL: <https://ctan.org/pkg/noitcrul>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/noitcrul>
 - *The pauldoc package. German L^AT_EX package documentation*. 2026-06-29. Version 0.5. LICENSE: lppl1.3b
URL: <https://ctan.org/pkg/pauldoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pauldoc>
 - *The randbild package. Marginal pictures*. 2026-06-29. Version 0.2. LICENSE: lppl1.3b. randbild Marginal pictures Provides environments ‘randbild’ to draw small marginal plots (using the packages pstricks and pst-plot), and ‘randbildbasis’ (the same, only without the automatically drawn coordinate system).
URL: <https://ctan.org/pkg/randbild>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randbild>
 - *The robustcommand package. Declare robust command, with \newcommand checks*. 2026-06-29. Version 0.1. LICENSE: lppl1.3b. robustcommand Declare robust command, with \newcommand checks The package merely provides a variation of ‘\DeclareRobustCommand’, which checks for the existence of a command before declaring it robust.
URL: <https://ctan.org/pkg/robustcommand>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/robustcommand>
- Ebinger, Carl-Clemens. *The AlfaSlabOne package. The Alfa Slab One font face with support for L^AT_EX and pdfLaTeX*. 2026-06-24. Version 0.0.1. LICENSE: ofl
URL: <https://ctan.org/pkg/alfaslabone>
MIRROR: <https://mirror.ctan.org/fonts/alfaslabone>
- *The Archivo package. The Archivo font face with support for L^AT_EX and pdfLaTeX*. 2026-06-24. Version 0.0.2. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/archivo>
MIRROR: <https://mirror.ctan.org/fonts/archivo>
 - *The Arvo package. The Arvo font face with support for L^AT_EX and pdfLaTeX*. 2026-06-30. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/arvo>
MIRROR: <https://mirror.ctan.org/fonts/arvo>
 - *The CascadiaCode package. The Cascadia Code font with support for L^AT_EX and pdfLaTeX*. 2026-06-30. Version 0.0.2. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/cascadia-code>
MIRROR: <https://mirror.ctan.org/fonts/cascadia-code>
 - *The gudea package. The Gudea font face with support for L^AT_EX and pdfLaTeX*. 2026-06-30. Version 0.0.1. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/gudea>
MIRROR: <https://mirror.ctan.org/fonts/gudea>
 - *The HindMadurai package. The HindMadurai font face with support for L^AT_EX and pdfLaTeX*. 2026-08-13. Version 0.0.1. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/hindmadurai>
MIRROR: <https://mirror.ctan.org/fonts/hindmadurai>

- Ebinger, Carl-Clemens. *The inter package. The inter font face with support for L^AT_EX, X_YL^AT_EX, and LuaL^AT_EX*. 2026-06-30. LICENSE: ofl,lppl. This package provides L^AT_EX, pdfL^AT_EX, XeL^AT_EX and LuaL^AT_EX support for the Inter Sans family of fonts (version 3.015), designed by Rasmus Andersson. Inter is a typeface specially designed for user interfaces with focus on high legibility of small-to-medium sized text on computer screens. The family features a tall x-height to aid in readability of mixed-case and lower-case text.
URL: <https://ctan.org/pkg/inter>
MIRROR: <https://mirror.ctan.org/fonts/inter>
- *The magra package. The Magra font face with support for L^AT_EX and pdfL^AT_EX*. 2026-06-30. Version 0.0.1. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/magra>
MIRROR: <https://mirror.ctan.org/fonts/magra>
 - *The Nunito package. The Nunito font face with support for L^AT_EX and pdfL^AT_EX*. 2026-06-30. Version 0.0.1. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/nunito>
MIRROR: <https://mirror.ctan.org/fonts/nunito>
 - *The Oswald package. The Oswald family of fonts with support for L^AT_EX and pdfL^AT_EX*. 2026-06-30. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/oswald>
MIRROR: <https://mirror.ctan.org/fonts/oswald>
 - *The play-font package. The Play font face with support for L^AT_EX and pdfL^AT_EX*. 2026-06-30. Version 0.0.1. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/play-font>
MIRROR: <https://mirror.ctan.org/fonts/play-font>
- Eckermann, Matthias. *The parallel package. Typeset parallel texts*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/parallel>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parallel>
- Eckl, Martin. *The texspell package. A L^AT_EX spelling checker*. 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/texspell>
MIRROR: <https://mirror.ctan.org/support/texspell>
- Edelman, Pieter. *The biocon package. Typesetting biological species names*. 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/biocon>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biocon>
- Efford, Nick. *The ArTeX package. Make filecontents environments of non-standard files or packages*. 2026-08-13. Version 1.00b. LICENSE: noinfo
URL: <https://ctan.org/pkg/artex>
MIRROR: <https://mirror.ctan.org/support/artex>
- *The vector package. L^AT_EX macros for vectors*. 2026-07-03. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/vector>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vector>
- Egan. *The opteng package. SPIE Optical Engineering and OE Letters manuscript template*. 2026-08-19. Version 1.0. LICENSE: lppl. opteng SPIE Optical Engineering and OE Letters manuscript template With this template, and associated style and L^AT_EX packages, it is possible to estimate the page length of manuscripts for submission to the [SPIE](<https://www.spie.org/>) journals "Optical Engineering" and "_Optical Engineering Letters_". With a strict three-page limit, this is particularly important for the latter. The template gives simple instructions on how to prepare the manuscript.
URL: <https://ctan.org/pkg/opteng>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opteng>
- Egger, Willi. *The context-calendar-examples package. Collection of calendars based on the PocketDiary-module*. 2026-03-18. LICENSE: pd. context-calendar-examples Collection of calendars based on the PocketDiary- module The module contains examples for creating calendars based on the PocketDiary- module in various page sizes. In this collection there are the following examples: * Year calendar with 1 day per page * Year calendar with 1 week per two facing pages * Menu-Calendar for each week of the year * Sun data and moon data calendar for the whole year * Photo calendar
URL: <https://ctan.org/pkg/context-calendar-examples>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-calendar-examples>
- *The context-collating-marks package. Environment to place collating marks on the spine of a section*. 2026-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/context-collating-marks>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-collating-marks>
 - *The context-interval-calendar package. Date driven lists or lists driven by date-intervals*. 2026-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/context-interval-calendar>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-interval-calendar>

- Egger, Willi. *The context-pocketdiary package. A personal organiser.* 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/context-pocketdiary>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-pocketdiary>
- Eglen, Stephen. *The development package. BibTeX style file for the journal Development.* 2026-03-18. LICENSE: gpl. development BibTeX style file for the journal Development Here is a BibTeX style file for biologists interested in submitting an article to the [journal 'Development'](<http://dev.biologists.org>).
 URL: <https://ctan.org/pkg/development>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/development.bst>
- Egler, Andreas and Daniel Taupin. *The musixtex-egler package. Multi-pass music typesetting.* 2026-08-08. Version 0.51. LICENSE: nosell. musixtex-egler Multi-pass music typesetting The original development of Taupin's original MusicTeX, using an auxiliary program to produce slurs. Revised and developed versions have subsequently been released as "Taupin's MusixTeX"; Andreas Egler has moved on to another (as yet un-released) package.
 URL: <https://ctan.org/pkg/musixtex-egler>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/musixtex/egler>
- Ehmsen, Martin R. *The python package. Embed Python code in L^AT_EX.* 2026-06-24. Version 0.22. LICENSE: gpl
 URL: <https://ctan.org/pkg/python>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/python>
- Ehrenfeld, Wilfried. *The iwhdp package. Halle Institute for Economic Research (IWH) Discussion Papers.* 2026-06-24. Version 0.50. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/iwhdp>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/iwhdp>
- Eijk, Oscar van. *The SQL_{TeX} package. An SQL Preprocessor for L^AT_EX.* 2026-08-08. Version 3.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sqltex>
 MIRROR: <https://mirror.ctan.org/support/sqltex>
- Eijkhout, Victor. *The ascii-chart package. An ASCII wall chart.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ascii-chart>
 MIRROR: <https://mirror.ctan.org/info/ascii-chart>
- *The cdlabeler package. Take user text and typeset it to fit a CD label.* 2026-03-18. Version 0.93. LICENSE: gpl
 URL: <https://ctan.org/pkg/cdlabeler>
 MIRROR: <https://mirror.ctan.org/macros/generic/eijkhout>
 - *The comment package. Selectively include/exclude portions of text.* 2026-08-08. Version 3.8. LICENSE: gpl2
 URL: <https://ctan.org/pkg/comment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/comment>
 - *The cropmark package. Crop marks on \shipout.* 2026-08-08. Version 1.0. LICENSE: noinfo. cropmark Crop marks on \shipout The package subverts '\shipout' and has it recognise the circumstances in which it is being called. A short test program, which detects whether it is being run under Plain T_EX or L^AT_EX, is provided.
 URL: <https://ctan.org/pkg/cropmark>
 MIRROR: <https://mirror.ctan.org/macros/generic/cropmark>
 - *The DB_process package. Process database output.* 2026-03-18. Version 0.91. LICENSE: gpl
 URL: <https://ctan.org/pkg/dbprocess>
 MIRROR: https://mirror.ctan.org/macros/generic/eijkhout/DB_process.tex
 - *The eijkhout package. Victor Eijkhout's packages.* 2026-07-29. LICENSE: collection
 URL: <https://ctan.org/pkg/eijkhout>
 MIRROR: <https://mirror.ctan.org/macros/generic/eijkhout>
 - *The outliner package. Change section levels easily.* 2026-08-08. Version 0.94. LICENSE: gpl. outliner Change section levels easily Allows you to write "'\Level 2 Some heading'" instead of the usual '\section' stuff; the definitions of the levels can then easily be changed. There is a mechanism for shifting all levels. This makes it easy to bundle existing articles into a compilation.
 URL: <https://ctan.org/pkg/outliner>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outliner>
 - *The repeat package. Execute macros a specified number of times.* 2026-08-12. Version 0.93a. LICENSE: lppl1
 URL: <https://ctan.org/pkg/repeat>
 MIRROR: <https://mirror.ctan.org/macros/generic/eijkhout/repeat.tex>
 - *The ruler package. A typographic ruler for T_EX.* 2026-08-08. Version 1.1. LICENSE: gpl. ruler A typographic ruler for T_EX The file processes to produce (real) rulers; the author suggests printing them on transparent plastic and trimming for use as a "real" ruler. The rule widths are 0.05mm, which can be challenging for (old) laser printers.

- URL: <https://ctan.org/pkg/ruler>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/ruler.tex>
- Eijkhout, Victor. *The TeXbyTopic package. Freed version of the book.* 2026-08-19. LICENSE: fdl
URL: <https://ctan.org/pkg/texbytopic>
MIRROR: <https://mirror.ctan.org/info/texbytopic>
- Eijkhout, Victor and Johannes L. Braams. *The ntgclass package. versions of standard classes.* 2026-08-04. Version 2.1h. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ntgclass>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntgclass>
- Eijkhout, Victor, Vafa Khalighi, and bidi-tex GitHub Organisation. *The lolipop package. TeX made easy.* 2026-08-08. Version 1.07. LICENSE: gpl3
URL: <https://ctan.org/pkg/lollipop>
MIRROR: <https://mirror.ctan.org/macros/plain/formats/lollipop>
- Eijndhoven, Jos van. *The poster package. Scale PostScript images for larger media or tiling.* 2026-08-08. LICENSE: gpl2
URL: <https://ctan.org/pkg/poster>
MIRROR: <https://mirror.ctan.org/support/poster>
- Ejiri, Haruki. *The IEEEtran package. Unofficial bibliography style file for the Institute of Electrical Engineers of Japan.* 2026-06-24. Version 0.19. LICENSE: mit. IEEEtran Unofficial bibliography style file for the Institute of Electrical Engineers of Japan This package provides an _unofficial_ BibTeX style for authors of the Institute of Electrical Engineers of Japan (IEEE) transactions journals and conferences.
URL: <https://ctan.org/pkg/ieejtran>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/ieejtran>
- *The jIEEEtran package. Unofficial BibTeX style for citing Japanese articles in IEEE format.* 2026-06-24. Version 0.19. LICENSE: mit. jIEEEtran Unofficial BibTeX style for citing Japanese articles in IEEE format This package provides an _unofficial_ BibTeX style for authors trying to cite Japanese articles in the Institute of Electrical and Electronics Engineers (IEEE) format.
URL: <https://ctan.org/pkg/jieeetran>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jieeetran>
- Ekola, Tommy. *The cmarrows package. MetaPost arrows and braces in the Computer Modern style.* 2026-06-29. Version 0.9. LICENSE: lppl
URL: <https://ctan.org/pkg/cmarrows>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/cmarrows>
- Eldering, Jaap. *The check-parens package. Check parentheses in L^AT_EX.* 2026-06-24. LICENSE: gpl3
URL: <https://ctan.org/pkg/check-parens>
MIRROR: <https://mirror.ctan.org/support/check-parens>
- Eldering, Jaap, Roman Buchert, and Tigran Aivazian. *The pdfbook package. Rearrange pages of a PDF file for booklet printing.* 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/pdfbook>
MIRROR: <https://mirror.ctan.org/support/pdfbook>
- Elhadi, Khaldi Mohammed. *The phtitration package. Draw highly accurate pH titration curves using TikZ and pgfplots.* 2026-08-30. Version 1.0.0. LICENSE: mit
URL: <https://ctan.org/pkg/phtitration>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/phtitration>
- Elkind, Landon D. C. *The principia package. Notations for typesetting the.* 2026-08-04. Version 3.4. LICENSE: lppl1.3c. principia Notations for typesetting the "Principia Mathematica" This package supports typesetting the Peanese notation in Volumes I-III of Whitehead and Russell's 1910 "Principia Mathematica".
URL: <https://ctan.org/pkg/principia>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/principia>
- Ellis, Joshua. *The simpler-wick package. Simpler Wick contractions.* 2026-07-03. Version 1.0.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/simpler-wick>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simpler-wick>
- *The tikz-feynman package. Feynman diagrams with TikZ.* 2026-08-30. Version 1.1.0. LICENSE: lppl1.3. tikz-feynman Feynman diagrams with TikZ This is a L^AT_EX package allowing Feynman diagrams to be easily generated within L^AT_EX with minimal user instructions and without the need of external programs. It builds upon the TikZ package and leverages the graph placement algorithms from TikZ in order to automate the placement of many vertices. 'tikz-feynman' allows fine-tuned placement of vertices so that even complex diagrams can still be generated with ease.
URL: <https://ctan.org/pkg/tikz-feynman>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-feynman>

- Ellison, T Mark. *The nnfootnote package. footnotes*. 2026-08-04. LICENSE: noinfo. nnfootnote "No number" footnotes Defines a command `\nnfoottext` which leaves no mark, but adds its argument (and nothing else) to the footnote list for the page.
 URL: <https://ctan.org/pkg/nnfootnote>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/nnfootnote.sty>
- Elmegaard, Brian. *The nomentbl package. Nomenclature typeset in a longtable*. 2026-08-08. Version 0.4. LICENSE: lppl1.2. nomentbl Nomenclature typeset in a longtable Nomentbl typeset nomenclatures in a longtable instead of the makeindex style of nomencl. A nomenclature entry may have three arguments: Symbol, description and physical unit.
 URL: <https://ctan.org/pkg/nomentbl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nomentbl>
- Els, Daniel. *The backrefx package. Bibliographical back referencing*. 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/backrefx>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/backrefx>
- *The mattens package. Matrices/tensor typesetting*. 2026-06-24. Version 1.3b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mattens>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mattens>
 - *The refstyle package. Advanced formatting of cross references*. 2026-06-29. Version 0.6b. LICENSE: lppl1.3c. refstyle Advanced formatting of cross references The package provides a consistent way of producing references throughout a project. Enough flexibility is provided to make local changes to a single reference. The user can configure their own setup. The package offers a direct interface to varioref (for use, for example, in large projects such as a series of books, or a multivolume thesis written as a series of documents), and name references from the nameref package may be incorporated with ease. For large projects such as a series of books or a multi volume thesis, written as freestanding documents, a facility is provided to interface to the xr package for external document references.
 URL: <https://ctan.org/pkg/refstyle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refstyle>
 - *The stellenbosch package. Thesis bundle for Stellenbosch University (legacy)*. 2026-08-19. Version 11a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/stellenbosch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stellenbosch>
 - *The stellenbosch-2 package. Stellenbosch University thesis bundle*. 2026-06-24. Version 2.0. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/stellenbosch-2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stellenbosch-2>
- Els, Daniel and Simon Fear. *The booktabs package. Publication quality tables in L^AT_EX*. 2026-08-08. Version 1.61803398. LICENSE: lppl1.3c. booktabs Publication quality tables in L^AT_EX The package enhances the quality of tables in L^AT_EX, providing extra commands as well as behind-the-scenes optimisation. Guidelines are given as to what constitutes a good table in this context. From version 1.61, the package offers longtable compatibility. The version number is apparently supposed to converge to the "Golden Ratio" ;-)
 Petra, 2016-04-29
 URL: <https://ctan.org/pkg/booktabs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booktabs>
- Els, Daniel and Joseph Wright. *The SIstyle package. Package to typeset SI units, numbers and angles*. 2026-06-29. Version 2.3a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/sistyle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sistyle>
- Elstner, Jens. *The spotcolor package. Spot colours for pdfLaTeX*. 2026-06-29. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/spotcolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spotcolor>
- Elwell, Clayton M. *The AFMtoPL (Elwell) package. An early converter from AFM to PL*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/afmtopl-elwell>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtopl/elwell>
- Emmel, Thomas. *The ifmslide package. Presentation slides for screen and printouts*. 2026-08-08. Version 0.47. LICENSE: lppl1.2. ifmslide Presentation slides for screen and printouts This package is used to produce printed slides with L^AT_EX and online presentations with pdfLaTeX. It is provided by the "Institute of Mechanics" (ifm) Univ. of Technology Darmstadt, Germany. It is based on ideas of pdfslide, but completely rewritten for compatibility with texpower and seminar. The manual describes all functions and provides a sample.
 URL: <https://ctan.org/pkg/ifmslide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmslide>
- *The ticket package. Make labels, visiting-cards, pins with L^AT_EX*. 2026-08-08. Version 0.4d. LICENSE: lppl1.3. ticket Make labels, visiting-cards, pins with L^AT_EX Provides an easy to handle interface to produce visiting cards, labels for your files, stickers, pins

- and other stuff for your office, conferences etc. All you need is a definition of your "ticket" included in a ticket definition file and the two commands `\ticketdefault` and `\ticket`.
- URL: <https://ctan.org/pkg/ticket>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ticket>
- Enderle, Tobias. *The PyLuaTeX package. Execute Python code on the fly in your L^AT_EX documents*. 2026-08-08. Version 0.7.0. LICENSE: mit,lppl1.3c
URL: <https://ctan.org/pkg/pyluatex>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pyluatex>
- Enderling, Tim. *The etoolbox-de package. German translation of documentation of etoolbox*. 2026-06-29. Version 1. LICENSE: lppl
URL: <https://ctan.org/pkg/etoolbox-de>
MIRROR: <https://mirror.ctan.org/info/translations/etoolbox/de>
- Engdahl, Erik. *The swetex package. Plain T_EX support for writing Swedish*. 2026-06-29. LICENSE: lppl. swetex Plain T_EX support for writing Swedish Subverts several characters for Swedish non-ascii letters, and uses `'<>'` for delimiters.
URL: <https://ctan.org/pkg/swetex>
MIRROR: <https://mirror.ctan.org/language/swedish/swetex>
- Engelbrechtsen, Lars. *The AE package. Virtual fonts for T1 encoded CMR-fonts*. 2026-08-13. Version 1.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ae>
MIRROR: <https://mirror.ctan.org/fonts/ae>
- *The swebib package. Swedish bibliography styles*. 2026-06-24. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/swebib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/swebib>
- Engel, Christian, Dirk Jagdman, and Kamal Al-Yahya. *The tr2latex package. Translate troff source to L^AT_EX*. 2026-08-08. Version 2.6. LICENSE: nosell. tr2latex Translate troff source to L^AT_EX A development of Al-Yahya's original troff-to-LaTeX. The translator recognises most `'-ms'` and `'-man'` macros, plus some `'eqn'` and `'tbl'` preprocessor commands; output is in L^AT_EX 2.09 format.
URL: <https://ctan.org/pkg/tr2latex>
MIRROR: <https://mirror.ctan.org/support/tr2latex>
- Engelen, Johan B. C. *The svg-inkscape package. How to include an SVG image in L^AT_EX using Inkscape*. 2026-08-08. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/svg-inkscape>
MIRROR: <https://mirror.ctan.org/info/svg-inkscape>
- Engler, Martin. *The firefox-ctan-plugins package. Firefox search proformas for CTAN*. 2026-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/firefox-ctan-plugins>
MIRROR: <https://mirror.ctan.org/support/firefox-ctan-plugins>
- Ensenbach, Marc and Mark Trettin. *The 12tabu package. Obsolete packages and commands*. 2026-08-08. Version 2.4. LICENSE: other-free
URL: <https://ctan.org/pkg/12tabu>
MIRROR: <https://mirror.ctan.org/info/12tabu/german>
- Entenmann, Walter. *The schulschriften package. German from Suetterlin to the present day*. 2026-08-05. Version 5. LICENSE: lppl
URL: <https://ctan.org/pkg/schulschriften>
MIRROR: <https://mirror.ctan.org/fonts/schulschriften>
- Eppstein, David. *The eppstein-trees package. Macros for producing trees*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/eppstein-trees>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/trees/eppstein>
- *The treedef package. Macros to typeset trees in Plain T_EX*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/treedef>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/treedef>
- Erickson, Jeff and Nelson H. F. Beebe. *The bibindex package. Index BibTeX files for fast searching*. 2026-06-28. Version 2.0. LICENSE: pd. bibindex Index BibTeX files for fast searching A stand-alone tool for indexing BibTeX databases to be searched using the corresponding biblook tool.
URL: <https://ctan.org/pkg/bibindex>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibindex>
- *The biblook package. Fast searching of BibTeX files*. 2026-06-28. Version 2.8. LICENSE: pd. biblook Fast searching of BibTeX files A stand-alone tool for searching BibTeX documents which have been indexed by bibindex.
URL: <https://ctan.org/pkg/biblook>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibindex>
- Eriksen, Mikkel Eide. *The genealogy-profiles package. Genealogical profiles for L^AT_EX*. 2026-07-31. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/genealogy-profiles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genealogy-profiles>

- Eriksen, Mikkel Eide. *The non-decimal-units package. Display and manipulate historical non-decimal units*. 2026-08-08. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/non-decimal-units>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/non-decimal-units>
- *The unicode-alphabets package. Macros for using characters from Unicode’s Private Use Area*. 2026-06-24. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/unicode-alphabets>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicode-alphabets>
- Erlebacher, Beverly. *The texi2roff package. Translate texinfo to troff*. 2026-08-08. Version 2.0. LICENSE: other-free. texi2roff Translate texinfo to troff Texi2roff translates texinfo documents to nroff/troff (it does `_not_` deal with Plain $\TeX$ or $\LaTeX$ sources). While the conversion is not complete, it provides a solid basis for translating most texinfo documentation.
 URL: <https://ctan.org/pkg/texi2roff>
 MIRROR: <https://mirror.ctan.org/support/texi2roff>
- Esau, Nathan. *The uassign package. Environments and options for typesetting university assignments*. 2026-06-29. Version 1.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/uassign>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uassign>
- Esbati, Arash. *The AnonymousPro package. Use AnonymousPro fonts with $\LaTeX$* . 2026-08-08. Version 2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/anonymouspro>
 MIRROR: <https://mirror.ctan.org/fonts/anonymouspro>
- *The Chivo package. Using the free Chivo fonts with $\LaTeX$* . 2026-08-08. Version 2.2. LICENSE: ofl,lppl1.3c. Chivo Using the free Chivo fonts with $\LaTeX$ This work provides the necessary files to use the Chivo fonts with $\LaTeX$. Chivo is a set of eight fonts provided by Héctor Gatti & Omnibus Team under the [Open Font License (OFL)](<https://scripts.sil.org/OFL>), version 1.1. The fonts are copyright (c) 2011-2019, Omnibus-Type.
 URL: <https://ctan.org/pkg/chivo>
 MIRROR: <https://mirror.ctan.org/fonts/chivo>
 - *The rosario package. Using the free Rosario fonts with $\LaTeX$* . 2026-08-08. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rosario>
 MIRROR: <https://mirror.ctan.org/fonts/rosario>
- Esken, Thomas. *The dvichk package. List the page numbers in a DVI file*. 2026-06-24. Version 1.91. LICENSE: gpl
 URL: <https://ctan.org/pkg/dvichk>
 MIRROR: <https://mirror.ctan.org/dviware/dvichk>
- Espinoza, Mario Saenz. *The feupphdteses package. Typeset Engineering PhD theses at the University of Porto*. 2026-06-29. Version 4.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/feupphdteses>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feupphdteses>
- Eßer, Hans-Georg. *The LaTeXDB package. Integrates $\LaTeX$ and SQL databases*. 2026-06-24. Version 0.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/latexdb>
 MIRROR: <https://mirror.ctan.org/support/latexdb>
- Esser, Thomas. *The anysize package. A simple package to set up document margins*. 2026-06-24. LICENSE: pd. anysize A simple package to set up document margins This package is considered obsolete; alternatives are the typearea package from the koma-script bundle, or the geometry package.
 URL: <https://ctan.org/pkg/anysize>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anysize>
- *The teTeX package. Obsolete $\TeX$ distribution for Unix/Linux*. 2026-08-13. Version 3.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/tetex>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/unix/teTeX>
- Esser-Skala, Wolfgang. *The cpssp package. Draw protein secondary structures*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cpssp>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/cpssp>
- *The pgfgantt package. Draw Gantt charts with TikZ*. 2026-09-02. Version 5.0a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pgfgantt>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfgantt>
 - *The pgfmolbio package. Draw graphs typically found in molecular biology texts*. 2026-08-08. Version 0.21a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pgfmolbio>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pgfmolbio>

- Ettrich, Matthias. *The LyX package. Document processor based on L^AT_EX*. 2026-08-13. Version 1.3.2. LICENSE: gpl
URL: <https://ctan.org/pkg/lyx>
- Evans, Dafydd. *The multinotes package. Typesetting multilingual lecture notes and exercise sheets*. 2026-07-31. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/multinotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multinotes>
- Ewasiuk, Kale. *The addtoluatexpath package. Add paths to Lua packages and input T_EX files*. 2026-06-24. LICENSE: mit. addtoluatexpath
Add paths to Lua packages and input T_EX files This package provides a convenient way to add input and Lua package paths in your document. You may want this package, for example, if a ‘.cls’ or ‘.sty’ file is located on a network or cloud storage drive.
URL: <https://ctan.org/pkg/addtoluatexpath>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/addtoluatexpath>
- *The autopuncitems package. Automatically punctuate lists*. 2026-06-24. LICENSE: mit. autopuncitems Automatically punctuate lists This package provides the ‘autopunc’ option in the ‘enumitem’ environments ‘itemize’, ‘enumerate’, and ‘description’ to automatically punctuate the items. It uses Lua pattern matching to modify the environment’s contents.
URL: <https://ctan.org/pkg/autopuncitems>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/autopuncitems>
 - *The luatbls package. Lua tables made accessible in L^AT_EX*. 2026-06-24. LICENSE: mit. luatbls Lua tables made accessible in L^AT_EX This package provides a L^AT_EX interface to create, modify, and use the Lua data structure »tables«. Lua tables can be declared with the help of luakeys, and this package provides facilities to set, get, check, iterate, apply, etc. to the table.
URL: <https://ctan.org/pkg/luatbls>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatbls>
 - *The lutabulartools package. Some useful LuaLaTeX-based tabular tools*. 2026-08-08. LICENSE: mit. lutabulartools Some useful LuaLaTeX-based tabular tools This package provides some useful commands for tabular matter. It uses LuaLaTeX and offers the ability to combine the facilities of multirow and makecell with an easy to use syntax. It also adds some enhanced rules for the booktabs package.
URL: <https://ctan.org/pkg/lutabulartools>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lutabulartools>
 - *The penlight package. Access to Penlight Lua libraries from LuaLaTeX*. 2026-08-12. LICENSE: mit. penlight Access to Penlight Lua libraries from LuaLaTeX This LuaLaTeX package provides a wrapper to use the [penlight](<https://github.com/lunarmodules/Penlight>) Lua libraries with LuaLaTeX, with some extra functionality added.
URL: <https://ctan.org/pkg/penlight>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlight>
 - *The penlightplus package. Additions to the Penlight Lua libraries*. 2026-06-24. LICENSE: mit. penlightplus Additions to the Penlight Lua libraries This package extends the penlight package by adding useful functions for interfacing with L^AT_EX.
URL: <https://ctan.org/pkg/penlightplus>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlightplus>
 - *The YAMLvars package. A YAML parser and tool for easy L^AT_EX definition creation*. 2026-06-24. LICENSE: mit
URL: <https://ctan.org/pkg/yamlvars>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/yamlvars>
- Fachschaftsrat Mathematik/Informatik Uni Halle. *The mluxercise package. Exercises/homework at the Martin Luther University Halle-Wittenberg*. 2026-08-08. Version 2.0. LICENSE: mit
URL: <https://ctan.org/pkg/mluxercise>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mluxercise>
- Fafejta, Ondřej. *The pmxchords package. Produce chord information to go with pmx output*. 2026-06-24. Version 2.0.2. LICENSE: gpl2
URL: <https://ctan.org/pkg/pmxchords>
MIRROR: <https://mirror.ctan.org/support/pmxchords>
- Fairbairns, Robin. *The scriptfonts package. A summary of mathematical script fonts for L^AT_EX users*. 2026-06-29. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/scriptfonts>
MIRROR: <https://mirror.ctan.org/info/symbols/math>
- *The texfaq package. A compilation of Frequently Asked Questions with answers*. 2026-03-18. Version 3.28. LICENSE: pd. texfaq texfaq A compilation of Frequently Asked Questions with answers The FAQ that has in the past been published in the UK T_EX Users Group journal Baskerville. This is the last version released on CTAN in 2014. The actual T_EX FAQ can be found on <<https://www.texfaq.org>>. Some [historical archives](<https://github.com/texfaq/historical>) are also available.
URL: <https://ctan.org/pkg/texfaq>

- Fairbairns, Robin and Karl Berry. *The TUGboat package. LaTeX macros for TUGboat articles*. 2026-09-15. Version 2.39. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tugboat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tugboat>
- Fairbairns, Robin and David Carlisle. *The bold-extra package. Use bold small caps and typewriter fonts*. 2026-08-08. Version 0.1. LICENSE: lppl. bold-extra Use bold small caps and typewriter fonts Allows access to "extra" bold fonts for Computer Modern OT1 encoding (the fonts are available in Metafont source). Since there is more than one bold tt- family font set, the version required is selected by a package option.
 URL: <https://ctan.org/pkg/bold-extra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bold-extra>
- *The capt-of package. Captions on more than floats*. 2026-06-29. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/capt-of>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/capt-of>
 - *The captdef package. Declare free-standing \caption commands*. 2026-08-08. LICENSE: lppl1.3. captdef Declare free-standing \caption commands The '\DeclareCaption' command defines a class of caption command associated with the counter specified to the command. These commands are free-standing (i.e., don't need to be inside a float environment). The package uses '\DeclareCaption' to define '\figcaption' and '\tabcaption', which can be used outside figure or table environments.
 URL: <https://ctan.org/pkg/captdef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/captdef>
 - *The checklab package. A patch for the label-checking code*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/checklab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/checklab.tex>
 - *The fixfoot package. Multiple use of the same footnote text*. 2026-08-08. Version 0.3a. LICENSE: lppl1.1. fixfoot Multiple use of the same footnote text Provides a '\DeclareFixedFootnote' command to provide a single command for a frequently-used footnote. The package ensures that only one instance of the footnote text appears on each page (LaTeX needs to be run several times to achieve this).
 URL: <https://ctan.org/pkg/fixfoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixfoot>
 - *The fncylab package. Alter the format of \label references*. 2026-08-08. Version 1.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/fncylab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fncylab>
 - *The oldstyle package. Old style numbers in OT1 encoding*. 2026-07-02. Version 0.2. LICENSE: lppl. oldstyle Old style numbers in OT1 encoding Font information needed to load the 'cmmi' and 'cmmib' fonts for use to produce oldstyle numbers.
 URL: <https://ctan.org/pkg/oldstyle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oldstyle>
 - *The secdot package. Section numbers with trailing dots*. 2026-08-08. Version 1.2. LICENSE: lppl1.1. secdot Section numbers with trailing dots Makes the numbers of '\section' commands come out with a trailing dot. Includes a command whereby the same can be made to happen with other sectioning commands.
 URL: <https://ctan.org/pkg/secdot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secdot>
 - *The subscript package. Provides the \textsubscript command*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/subscript>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
 - *The topcapt package. Place captions above figures or tables*. 2026-06-29. Version 1.2. LICENSE: lppl1. topcapt Place captions above figures or tables Defines a command '\topcaption' which does the same as '\caption', except that it places itself correctly when put above the figure/table that it's a caption of.
 URL: <https://ctan.org/pkg/topcapt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/topcapt.sty>
 - *The verbbdef package. Define commands which expand to verbatim text*. 2026-08-08. Version 0.2. LICENSE: lppl1.1. verbbdef Define commands which expand to verbatim text The package defines a single command '\verbbdef' (which has a *-form, like '\verb'). '\verbbdef' will define a robust command whose body expands to verbatim text. By using commands defined by '\verbbdef', one can put verbatim text into the arguments of commands; since the defined command is robust, it doesn't matter if the argument is moving. (Full details of syntax and caveats about use are in comments in the file itself.)
 URL: <https://ctan.org/pkg/verbbdef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbbdef>

- Fairbairns, Robin and David Carlisle. *The vmspell package. A spell-checker for VMS systems*. 2026-06-22. LICENSE: pd
 URL: <https://ctan.org/pkg/vmspell>
 MIRROR: <https://mirror.ctan.org/support/vmspell>
- Fairbairns, Robin, Angus Duggan, Rainer Schöpf, Victor Eijkhout, and David Carlisle. *The moreverb package. Extended verbatim*. 2026-08-08. Version 2.3a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/moreverb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moreverb>
- Fairbairns, Robin, Max Hailperin, and David Carlisle. *The chappg package. Page numbering by chapter*. 2026-08-08. Version 2.1b. LICENSE: lppl1.3. chappg Page numbering by chapter The package provides for "chapterno-pageno" or "chaptername-pageno" page numbering. Provision is made for front- and backmatter in book class.
 URL: <https://ctan.org/pkg/chappg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chappg>
- Fairbairns, Robin and Frank Mittelbach. *The footmisc package. A range of footnote options*. 2026-08-08. Version 7.0b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/footmisc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footmisc>
- Fairbairns, Robin, Hubert Partl, and Frank Mittelbach. *The parskip package. Layout with zero \parindent, non-zero \parskip*. 2026-06-24. Version 2.0h. LICENSE: lppl1.3c. parskip Layout with zero \parindent, non-zero \parskip Simply changing '\parskip' and '\parindent' leaves a layout that is untidy; this package (though it is no substitute for a properly-designed class) helps alleviate this untidiness.
 URL: <https://ctan.org/pkg/parskip>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parskip>
- Fairbairns, Robin, Sebastian Rahtz, and L^AT_EX Project. *The rotating package. Rotation tools, including rotated full-page floats*. 2026-08-08. Version 2.16e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rotating>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Fairbairns, Robin and Christina Thiele. *The NRC package. Class for the NRC technical journals*. 2026-08-13. Version 2.01a. LICENSE: lppl. NRC Class for the NRC technical journals Macros, and some documentation, for typesetting papers for submission to journals published by the National Research Council Research Press. At present, only 'nrc2.cls' (for two-column layout) should be used.
 URL: <https://ctan.org/pkg/nrc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nrc>
- Fairman, Randall. *The FigPut package. Create interactive figures in L^AT_EX*. 2026-08-13. Version 0.90. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/figput>
 MIRROR: <https://mirror.ctan.org/graphics/figput>
- Faist, Philippe. *The phfcc package. Convenient inline commenting in collaborative documents*. 2026-08-04. Version 2.0. LICENSE: lppl1.3. phfcc Convenient inline commenting in collaborative documents Easily define helper macros to insert comments in a L^AT_EX document. A convenient syntax enables you to mark text additions (e.g., "... \phf I'm adding this text ..." or "... \phf I'm adding this text\endphf ..."), an in-line comment (e.g., "... We're the best \phf[I'm not sure about this.] ..."), and text removals (e.g., "... \phf*remove me ..."). New colors are assigned automatically to each commenter by default, and the appearance of all comments is highly customizable.
 URL: <https://ctan.org/pkg/phfcc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfcc>
- *The phfextendedabstract package. Typeset extended abstracts for conferences, such as often encountered in quantum information theory*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfextendedabstract>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfextendedabstract>
 - *The phffullpagefigure package. Figures which fill up a whole page*. 2026-08-04. Version 1.0. LICENSE: lppl1.3. phffullpagefigure Figures which fill up a whole page This package defines a figure environment which provides the figure content on its own page, with the corresponding caption reading for example "Figure 3 (on next page): <caption>".
 URL: <https://ctan.org/pkg/phffullpagefigure>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phffullpagefigure>
 - *The phfnote package. Basic formatting for short documents*. 2026-06-24. Version 4.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfnote>
 - *The phfparen package. Parenthetic math expressions made simpler and less redundant*. 2026-08-04. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfparen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfparen>

- Faist, Philippe. *The phfqit package. Macros for typesetting Quantum Information Theory*. 2026-06-24. Version 4.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfqit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfqit>
- *The phfquotetext package. Quote verbatim text without white space formatting*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. phfquotetext Quote verbatim text without white space formatting This package provides an environment for displaying block text with special characters, such as verbatim quotes from a referee report which may contain pseudo-(La)TeX code. This behaves like a ‘verbatim’ environment, except that it displays its content as normal paragraph content, ignoring any white space preformatting.
 URL: <https://ctan.org/pkg/phfquotetext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfquotetext>
 - *The phfsvnwatermark package. Watermarks with version control information from SVN*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. phfsvnwatermark Watermarks with version control information from SVN This package allows you to add version control information as a gray watermark on each page of your document. The SVN info is read from keyword tags such as ‘\$Id\$’, ‘\$Date\$’, and ‘\$Author\$’ via the svn or svn-multi packages.
 URL: <https://ctan.org/pkg/phfsvnwatermark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfsvnwatermark>
 - *The phfthm package. Goodies for theorems and proofs*. 2026-08-04. Version 1.2. LICENSE: lppl1.3. phfthm Goodies for theorems and proofs This package provides enhanced theorem and proof environments based on the amsthm original versions. It allows for hooks to be placed, adds some default goodies and is highly customizable. In particular, it can connect theorems to proofs, automatically producing text such as “See proof on page XYZ” and “Proof of Theorem 4: ...”.
 URL: <https://ctan.org/pkg/phfthm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfthm>
- Falco, Marc de. *The tikz-inet package. Draw interaction nets with TikZ*. 2026-06-29. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/tikz-inet>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-inet>
- Faltin, Felix. *The iodhbwm package. Unofficial template of the DHBW Mannheim*. 2026-06-30. Version 1.2.2. LICENSE: lppl1.3. iodhbwm Unofficial template of the DHBW Mannheim This package provides an _unofficial_ template of the [DHBW Mannheim](<https://www.dhbw-mannheim.de>) for the creation of bachelor thesis, studies or project work with $\LaTeX$. The aim of the package is the quick creation of a basic framework without much effort.
 URL: <https://ctan.org/pkg/iodhbwm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iodhbwm>
- Fan, James. *The seuthesix package. LaTeX class for theses at Southeast University, Nanjing, China*. 2026-06-24. Version 1.0.1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/seuthesix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesix>
- Fantini, Mario. *The isphysicalmath package. Simple way to write nice formulas*. 2026-08-08. Version 2.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/isphysicalmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isphysicalmath>
- Farar, Pavel. *The DejaVu package. LaTeX support for the DejaVu fonts*. 2026-08-13. Version 2.34. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dejavu>
 MIRROR: <https://mirror.ctan.org/fonts/dejavu>
- *The ParaType package. LaTeX support for free fonts by ParaType*. 2026-08-13. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/paratype>
 MIRROR: <https://mirror.ctan.org/fonts/paratype>
 - *The ptsans package. PT Sans font and $\LaTeX$ support*. 2026-08-08. Version 2.003. LICENSE: other-free
 URL: <https://ctan.org/pkg/ptsans>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/ptsans>
 - *The ptserif package. PT Serif font and $\LaTeX$ support*. 2026-08-08. Version 1.000. LICENSE: other-free
 URL: <https://ctan.org/pkg/ptserif>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/ptserif>
- Farley, Nathanael. *The GURPS package. Typeset Generic Universal Role Playing System (GURPS) materials*. 2026-08-13. Version 0.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gurps>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gurps>
- Farnbach, Rick and Paul Furnanz. *The newalg package. Format algorithms like Cormen, Leiserson and Rivest*. 2026-06-24. LICENSE: noinfo. newalg Format algorithms like Cormen, Leiserson and Rivest For comparison, see Cormen’s own clrcode.

- URL: <https://ctan.org/pkg/newalg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newalg>
- Farrugia, Paulseph-John. *The maltese package. Support input in Maltese*. 2026-06-29. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/maltese>
 MIRROR: <https://mirror.ctan.org/language/maltese>
- Fasada. *The lxmial package. A letter-generator that produces L^AT_EX output*. 2026-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/lxmial>
 MIRROR: <https://mirror.ctan.org/support/lxmial>
- Faulhammer, Christian. *The dante-book-reviews package. Book reviews published in DANTE's journal*. 2026-08-04. LICENSE: nocommercial. dante-book-reviews Book reviews published in DANTE's journal A series of book reviews published in DANTE's journal "Die Technische Komödie" from 2004, by a number of authors. The project was initiated by Christian Faulhammer.
 URL: <https://ctan.org/pkg/dante-book-reviews>
 MIRROR: https://mirror.ctan.org/info/digests/dtk/book_reviews
- Fauske, Kjell Magne. *The dot2tex package. Convert graphs generated by Graphviz to L^AT_EX friendly formats*. 2026-08-08. Version 2.7.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/dot2tex>
 MIRROR: <https://mirror.ctan.org/graphics/dot2tex>
- *The dot2texi package. Create graphs within L^AT_EX using the dot2tex tool*. 2026-08-08. Version 3.0. LICENSE: gpl. dot2texi Create graphs within L^AT_EX using the dot2tex tool The dot2texi package allows you to embed graphs in the DOT graph description language in your L^AT_EX documents. The dot2tex tool is used to invoke [Graphviz](<https://www.graphviz.org/>) for graph layout, and to transform the output from Graphviz to L^AT_EX code. The generated code relies on the TikZ and PGF package or the PSTricks package. The process is automated if shell escape is enabled.
 URL: <https://ctan.org/pkg/dot2texi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dot2texi>
- Fedor, Adam. *The mactotex package. Convert for use with T_EX*. 2026-08-08. LICENSE: noinfo. mactotex Convert "Macintosh PostScript" for use with T_EX The program cleans out all the irrelevant things that the MACOS applications used to add, and restructures so that the files can be "used with T_EX". The documentation talks about using psfig, but it doesn't seem likely that this is actually necessary, 15 years after the program was written.
 URL: <https://ctan.org/pkg/mactotex>
 MIRROR: <https://mirror.ctan.org/graphics/mactotex>
- Feffin, Elia Arnese. *The chemplants package. Symbology to draw chemical plants with TikZ*. 2026-06-24. Version 0.9.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chemplants>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chemplants>
- Fehd, Ronald J. *The sugconf package. SAS(R) user group conference proceedings document class*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/sugconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/sugconf>
- Feiglin, Ari. *The pdfToolbox package. A plain-pdfTeX toolbox for creating beautiful documents*. 2026-08-08. Version 0.2. LICENSE: mit
 URL: <https://ctan.org/pkg/pdftoolbox>
 MIRROR: <https://mirror.ctan.org/macros/pdftex/plain/pdftoolbox>
- Felty, Robert. *The umthesis package. Dissertations at the University of Michigan*. 2026-06-29. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/umthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umthesis>
- Fenn, Jürgen. *The templates-fenn package. Templates for T_EX usage*. 2026-08-04. LICENSE: lppl
 URL: <https://ctan.org/pkg/templates-fenn>
 MIRROR: <https://mirror.ctan.org/info/templates/fenn>
- *The wordlike package. Simulating word processor layout*. 2026-08-04. Version 1.2b. LICENSE: lppl
 URL: <https://ctan.org/pkg/wordlike>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wordlike>
- Fennell, James. *The Student Handouts package. Management and styling of student handout projects*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/studenthandouts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/studenthandouts>
- Ferguson, George. *The code package. Typeset in verbatim*. 2026-08-04. LICENSE: noinfo. code Typeset "code" in verbatim Uses the verbatim package to typeset code, and offers alignment and positioning options, as well as the possibility of framing the code sample.

- URL: <https://ctan.org/pkg/code>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/code>
- Ferguson, Michael J. *The INRSTeX package. Extended Plain T_EX for use with MLT_EX*. 2026-08-13. LICENSE: noinfo. INRSTeX Extended Plain T_EX for use with MLT_EX INRSTeX supports the preparation of documents in several languages, using ordinary fonts. It is usable with any T_EX system, but is most useful when using ordinary CM fonts with an MLT_EX system. The macros include support for PostScript graphics.
URL: <https://ctan.org/pkg/inrstex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/inrstex>
- Fernandes, Diogo. *The academicons package. Font containing high quality icons of online academic profiles*. 2026-09-09. Version 1.9.6-3. LICENSE: lppl1.3c,ofl
URL: <https://ctan.org/pkg/academicons>
MIRROR: <https://mirror.ctan.org/fonts/academicons>
- Fernández, José Alberto and Thorsten Hansen. *The bibunits package. Multiple bibliographies in one document*. 2026-08-08. Version 2.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bibunits>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibunits>
- Fernandez, Jose Ra Portillo. *The spain package. Bibliography style for Spanish documents*. 2026-08-04. LICENSE: lppl
URL: <https://ctan.org/pkg/spain>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/spain>
- Ferrante, Luca and Onofrio de Bari. *The amsmath-it package. Italian translations of some old amsmath documents*. 2026-06-29. LICENSE: lppl. amsmath-it Italian translations of some old amsmath documents The documents are: ‘diffs-m.txt’ of December 1999, and ‘amsmath.faq’ of March 2000.
URL: <https://ctan.org/pkg/amsmath-it>
MIRROR: <https://mirror.ctan.org/info/translations/amsmath/it>
- Ferreira, Henrique Cezar. *The UnBTeX package. A class for theses at University of Brasilia (UnB)*. 2026-06-24. Version 1.6.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/unbtx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unbtx>
- Ferro, Anthony. *The bibplain package. Simple macros for using BibT_EX with Plain T_EX*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/bibplain>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bibplain.tex>
- Feuersänger, Christian. *The pdfmarginpar package. Generate marginpar-equivalent PDF annotations*. 2026-08-08. Version 0.92. LICENSE: gpl. pdfmarginpar Generate marginpar-equivalent PDF annotations The package provides the ‘\pdfmarginpar’ command which is similar in spirit to ‘\marginpar’. However, it creates PDF annotations which may be viewed with Adobe Reader in place of marginal texts. Small icons indicate the in-text position where the message originates, popups provide the messages themselves. Thus bugfixes and other such communications are clearly visible together when viewing the document, while the document itself is not obscured.
URL: <https://ctan.org/pkg/pdfmarginpar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmarginpar>
- Feuersänger, Christian, Henri Menke, and The PGF/TikZ Team. *The PGFPLOTS package. Create normal/logarithmic plots in two and three dimensions*. 2026-09-05. Version 1.18.3. LICENSE: gpl3+
URL: <https://ctan.org/pkg/pgfplots>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplots>
- *The pgfplotstable package. Loads, rounds, formats and postprocesses numerical tables*. 2026-08-26. Version 1.18.3. LICENSE: gpl
URL: <https://ctan.org/pkg/pgfplotstable>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplots>
- Feuerstack, Thomas. *The ProT_EX package. A MiK_T_EX-based T_EX installation for MS-Windows*. 2026-08-13. Version 3.2-031721. LICENSE: other-free
URL: <https://ctan.org/pkg/protext>
MIRROR: <https://mirror.ctan.org/obsolete/systems/windows/protext>
- Fiandrino, Claudio. *The aobs-tikz package. TikZ styles for creating overlaid pictures in beamer*. 2026-09-05. Version 1.01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/aobs-tikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/aobs-tikz>
- *The beamer2thesis package. Thesis presentations using beamer*. 2026-06-29. Version 2.2. LICENSE: lppl. beamer2thesis Thesis presentations using beamer The package specifies a beamer theme for presenting a thesis.

- URL: <https://ctan.org/pkg/beamer2thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer2thesis>
- Fiandrino, Claudio. *The dynblocks package. A simple way to create dynamic blocks for Beamer*. 2026-06-24. Version 0.2b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dynblocks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/dynblocks>
- *The engtlc package. Support for users in Telecommunications Engineering*. 2026-06-24. Version 3.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/engtlc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engtlc>
 - *The hf-tikz package. A simple way to highlight formulas and formula parts*. 2026-06-24. Version 0.3a. LICENSE: lppl1.3. hf-tikz A simple way to highlight formulas and formula parts The package provides a way to highlight formulas and formula parts in both documents and presentations, us TikZ.
URL: <https://ctan.org/pkg/hf-tikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hf-tikz>
 - *The sa-tikz package. TikZ library to draw switching architectures*. 2026-09-05. Version 0.7a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sa-tikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sa-tikz>
 - *The smartdiagram package. Generate diagrams from lists*. 2026-08-04. Version 0.3b. LICENSE: lppl1.3. smartdiagram Generate diagrams from lists The package will create "smart" diagrams from lists of items, for simple documents and for presentations.
URL: <https://ctan.org/pkg/smartdiagram>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/smartdiagram>
- Field, Laurie. *The lfb package. A Greek font with normal and bold variants*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lfb>
MIRROR: <https://mirror.ctan.org/fonts/greek/lfb>
- Fields, Joe. *The Fig4LaTeX package. Management of figures for large L^AT_EX documents*. 2026-08-13. Version 0.2. LICENSE: gpl3
URL: <https://ctan.org/pkg/fig4latex>
MIRROR: <https://mirror.ctan.org/graphics/fig4latex>
- Filby, Vincent. *The crossreference package. Crossreferences within documents*. 2026-08-04. LICENSE: lppl1.2. crossreference Crossreferences within documents The package defines cross-references (essentially "grand" label references), which may be listed in a table of cross-references.
URL: <https://ctan.org/pkg/crossreference>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crossreference>
- Filipović, Zoran T. *The eqell package. Sympathetically spaced ellipsis after punctuation*. 2026-06-24. LICENSE: gpl. eqell Sympathetically spaced ellipsis after punctuation The package provides commands that give a well-spaced ellipsis after 'i, 'z, 'l; or '?i.
URL: <https://ctan.org/pkg/eqell>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqell>
- *The fjodor package. A selection of layout styles*. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/fjodor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fjodor>
 - *The he-le-na package. Support for Serbian typesetting*. 2026-06-24. LICENSE: shareware
URL: <https://ctan.org/pkg/he-le-na>
MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/he-le-na>
 - *The serbian-apostrophe package. Commands for Serbian words with apostrophes*. 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/serbian-apostrophe>
MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-apostrophe>
 - *The serbian-book package. Support for use of memoir in Serbian*. 2026-06-24. LICENSE: gpl. serbian-book Support for use of memoir in Serbian The package provides a number of commands for adjusting memoir output to Serbian style.
URL: <https://ctan.org/pkg/serbian-book>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/srbook-mem>
 - *The serbian-date-lat package. Updated date typesetting for Serbian*. 2026-08-08. LICENSE: gpl2. serbian-date-lat Updated date typesetting for Serbian Babel defines dates for Serbian texts, in Latin script. The style it uses does not match current practices. The present package defines a '\date' command that solves the problem.
URL: <https://ctan.org/pkg/serbian-date-lat>
MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-date-lat>

- Filipović, Zoran T. *The serbian-def-cyr package. Serbian cyrillic localization.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/serbian-def-cyr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serbian-def-cyr>
- *The serbian-lig package. Control ligatures in Serbian.* 2026-06-24. LICENSE: lppl1.3. serbian-lig Control ligatures in Serbian The package suppresses ‘fi’ and ‘fl’ (and other ligatures) in Serbian text written using Roman script.
 URL: <https://ctan.org/pkg/serbian-lig>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-lig>
 - *The serbianpart package. Redefines \thepart to be used in Roman lettered Serbian.* 2026-08-04. LICENSE: gpl. serbianpart Redefines \thepart to be used in Roman lettered Serbian The package redefines ‘\thepart’, to produce “PART <alphabetical version of the number>”, in Roman lettered Serbian.
 URL: <https://ctan.org/pkg/serbianpart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serbianpart>
 - *The sr-half-compound package. Hyphenation of Serbian half-compound words in cyrillic scripts.* 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sr-half-compound>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/sr-half-compound>
 - *The sr-hyphen-spec package. Hyphenation of special cases in Serbian.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sr-hyphen-spec>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/sr-hyphen-spec>
- Filippou, Dimitrios. *The elhyphen package. Hyphenation for Greek text.* 2026-06-24. Version 5. LICENSE: other-free
 URL: <https://ctan.org/pkg/elhyphen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/elhyphen>
- *The gentl-gr package. Modern Greek translation of the Gentle Introduction to T_EX.* 2026-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/gentl-gr>
 MIRROR: <https://mirror.ctan.org/info/greek/gentle>
 - *The hyphenation-greek package. Hyphenation patterns for ancient and modern Greek.* 2026-06-29. Version 4.0. LICENSE: lppl. hyphenation-greek Hyphenation patterns for ancient and modern Greek Contains the hyphenation patterns for ancient Greek and modern Greek in polytonic (multi-accent) and monotonic (uni-accent) systems. The hyphenation patterns will work perfectly with the babel ‘greek’ option or with Dryllerakis’ GreekT_EX. The patterns can easily be converted for use with the ibycus fonts (see the ibycus-babel package), or with Omega/Lambda (see the antomega package). For any other Greek package, the patterns will have to be re-coded.
 URL: <https://ctan.org/pkg/hyphenation-greek>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/elhyphen>
- Fine, Jonathan. *The outerhbox package. Collect horizontal material for contributing to a paragraph.* 2026-08-08. Version 1.2. LICENSE: gpl. outerhbox Collect horizontal material for contributing to a paragraph The package provides the ‘\outerhbox’ command, which is similar to ‘\hbox’, except that material is set in outer horizontal mode. This prevents T_EX from optimising away maths penalties and the like, that are needed when the material is ‘\unhbox’ed.
 URL: <https://ctan.org/pkg/outerhbox>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/outerhbox.sty>
- *The tex2tok package. Convert a T_EX source file into tokens.* 2026-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/tex2tok>
 MIRROR: <https://mirror.ctan.org/support/tex2tok>
- Fine, Michael. *The tabverb package. Verbatim text respecting TAB characters.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tabverb>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabverb.sty>
- Fink, Johannes K. *The corridx-latex package. Correct index entries for chemical compounds.* 2026-08-08. Version 1.0. LICENSE: lppl1.2. corridx-latex Correct index entries for chemical compounds The names of chemical compounds often have prefixes that do not contribute to the alphabetic sorting of the corresponding index entry. This drawback can be circumvented by introducing sort keys into the index entry; the corridx package does this automatically. This package replaces the old Pascal program corridx.
 URL: <https://ctan.org/pkg/corridx-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/corridx>
- *The corridx-obsolete package. Add index entries to E_T_X document.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/corridx-obsolete>
 MIRROR: <https://mirror.ctan.org/obsolete/indexing/corridx>
 - *The tabularborder package. Remove excess space at left and right of tabular.* 2026-06-24. Version 1.0a. LICENSE: lppl1.2. tabularborder Remove excess space at left and right of tabular The tabular environment is changed so that the outer ‘\tabcolsep’s are compensated and a ‘\hline’ has the same length as the text. No ‘@’ is needed.

- URL: <https://ctan.org/pkg/tabularborder>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularborder>
- Fink, Werner and Jürgen Bachteler. *The boldtensors package. Bold latin and greek characters through simple prefix characters.* 2026-06-24. LICENSE: gpl2. boldtensors Bold latin and greek characters through simple prefix characters This package provides bold latin and greek characters within ‘\mathversionnormal’, by using ‘ ’ and ‘ ’ as active prefix characters.
URL: <https://ctan.org/pkg/boldtensors>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boldtensors>
- Finnberg, Torsten. *The amiweb2c-guide package. How to install AmiWeb2c.* 2026-07-31. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amiweb2c-guide>
MIRROR: <https://mirror.ctan.org/info/amiweb2c-guide>
- Finnerty, Justin. *The chemsec package. Automated creation of numeric entity labels.* 2026-06-24. Version 1.12a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chemsec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemsec>
- Finney, Michael Lee. *The logix package. Supplement to the Unicode math symbols.* 2026-09-02. Version 1.13. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/logix>
MIRROR: <https://mirror.ctan.org/fonts/logix>
- Finston, Laurence. *The 3DLDF package. Three-dimensional drawing with MetaPost output.* 2026-06-24. Version 3.0. LICENSE: gpl
URL: <https://ctan.org/pkg/threedldf>
MIRROR: <https://mirror.ctan.org/graphics/3DLDF>
- Fintel, Kai von. *The BibLaTeX-unified package. BibLaTeX implementation of the unified stylesheet for linguistics journals.* 2026-08-13. Version 1.20. LICENSE: lppl1.3c. BibLaTeX-unified BibLaTeX implementation of the unified stylesheet for linguistics journals BibLaTeX-unified is an opinionated BibLaTeX implementation of the [Unified Stylesheet for Linguistics Journals](<https://www.linguisticsociety.org/resource/unified-style-sheet>)
URL: <https://ctan.org/pkg/biblatex-unified>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-unified>
- Fiorio, Christophe and Ivan Kokan. *The algorithm2e package. Floating algorithm environment with algorithmic keywords.* 2026-08-08. Version 5.2. LICENSE: lppl
URL: <https://ctan.org/pkg/algorithm2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithm2e>
- Firth, David, Markus Kurtz, and Reuben Thomas. *The pdfjam package. Shell script interface to pdfpages.* 2026-06-24. Version 4.3.1. LICENSE: gpl2+
URL: <https://ctan.org/pkg/pdfjam>
MIRROR: <https://mirror.ctan.org/support/pdfjam>
- Fischer, Arnd. *The KTeXShell package. Graphical frontend to T_EX.* 2026-08-08. Version 0.4.0. LICENSE: gpl
URL: <https://ctan.org/pkg/ktexshell>
MIRROR: <https://mirror.ctan.org/obsolete/support/ktexshell>
- Fischer, Jörg. *The NEdit-LaTeX-Extensions package. The E_T_X-Mode is a set of macros for the NEdit text editor.* 2026-06-24. Version 0.9.1. LICENSE: gpl
URL: <https://ctan.org/pkg/nedit-latex-extensions>
MIRROR: <https://mirror.ctan.org/support/NEdit-LaTeX-Extensions>
- Fischer, Ulrike. *The bearwear package. Shirts to dress TikZbears.* 2026-08-30. Version 0.2. LICENSE: lppl1.3c. bearwear Shirts to dress TikZbears The package offers tools to create shirts for TikZbears from the TikZlings package.
URL: <https://ctan.org/pkg/bearwear>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bearwear>
- *The chessboard package. Print chess boards.* 2026-08-08. Version 2.0. LICENSE: lppl1
URL: <https://ctan.org/pkg/chessboard>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessboard>
- *The chessfss package. A package to handle chess fonts.* 2026-08-08. Version 1.2a. LICENSE: lppl1
URL: <https://ctan.org/pkg/chessfss>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessfss>
- *The citeall package. Cite all entries of a bbl created with BibLaTeX.* 2026-06-24. Version 1.4. LICENSE: lppl1.3. citeall Cite all entries of a bbl created with BibLaTeX This small package allows to cite all entries of a ‘bbl’-file created with BibLaTeX (v1.9).
URL: <https://ctan.org/pkg/citeall>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/citeall>
- Fischer, Ulrike. *The combofont package. Add NFSS-declarations of combo fonts to LuaLaTeX documents.* 2026-06-24. Version 0.3. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/combofont>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/combofont>
- *The enpassant package. Chess font support for en passant notation.* 2026-08-12. Version 1.1. LICENSE: lppl1. enpassant Chess font support for en passant notation The package contains the necessary files to use free chess fonts from the [En passant site](<https://www.enpassant.dk/>) (or on CTAN), with (La)TeX. For some of the fonts the pfb-file is also part of the package, or is available elsewhere on CTAN. For others the pfb must be made from the original ttf from the enpassant site. Instructions about the conversion and the use of the font can be found in the documentation of chessfss.
URL: <https://ctan.org/pkg/enpassant>
MIRROR: <https://mirror.ctan.org/fonts/chess/enpassant>
 - *The fontloader-luaotfload package. Alternative fontloaders for luaotfload.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fontloader-luaotfload>
MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/generic/fontloader-luaotfload>
 - *The newpax package. Experimental package to extract and reinsert PDF annotations.* 2026-06-24. Version 0.58. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/newpax>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newpax>
 - *The returntogrid package. Semi-automatic grid typesetting.* 2026-08-04. Version 0.2. LICENSE: lppl1.3c. returntogrid Semi-automatic grid typesetting ‘returntogrid’ offers a few commands to get something like an simple, semi- automatic grid typesetting. It does more or less what the existing gridset package does. The main differences to ‘gridset’ are that ‘returntogrid’ works also with LuaLaTeX and that it has also a command to do some horizontal movements to get to “tab” positions.
URL: <https://ctan.org/pkg/returntogrid>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/returntogrid>
 - *The xskak package. An extension to the skak package for chess typesetting.* 2026-08-08. Version 1.5. LICENSE: lppl1
URL: <https://ctan.org/pkg/xskak>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xskak>
- Flaas, Ives van der. *The copyrightbox package. Provide copyright notices for images in a document.* 2026-06-29. Version 0.1. LICENSE: lppl. copyrightbox Provide copyright notices for images in a document The package command ‘\copyrightbox[<placement>]<image command><text>’, which places the _text_ as a copyright notice relating to the matter created by the _image command_.
URL: <https://ctan.org/pkg/copyrightbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/copyrightbox>
- Fleiner, Christian. *The FODOT package. Helpful commands to work with the FODOT.* 2026-08-13. Version 0.0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fodot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fodot>
- Fleischhacker, Nils. *The tikzpeople package. Draw people-shaped nodes in TikZ.* 2026-08-30. Version 0.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tikzpeople>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpeople>
- Flipo, Daniel. *The babel-french package. Babel contributed support for French.* 2026-06-24. LICENSE: lppl1.3c. babel-french Babel contributed support for French The package provides support for the French language for the babel multilingual system. Take the release date from the top of README.md and disregard all the other versions! Petra, 2025-06-29
URL: <https://ctan.org/pkg/babel-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/french>
- *The concmath-otf package. Concrete based OpenType Math font.* 2026-08-04. Version 0.73. LICENSE: ofl,lppl1.3c. concmath-otf Concrete based OpenType Math font This package provides an OpenType version of the Concrete Math font created by Ulrik Vieth in Metafont. “concmath-otf.sty” is a replacement for the original “concmath.sty” package to be used with LuaTeX or XeTeX engines.
URL: <https://ctan.org/pkg/concmath-otf>
MIRROR: <https://mirror.ctan.org/fonts/concmath-otf>
 - *The erewhon-math package. Utopia based OpenType Math font.* 2026-09-08. Version 0.76. LICENSE: ofl,lppl1.3c. erewhon-math Utopia based OpenType Math font OpenType version of the ‘fourier’ Type1 fonts designed by Michel Bovani. The runtime file fourier-otf.sty does not fit the package name. This is due to the package’s history as explained in an email by the author dated Sat, 8 Jul 2023 18:49:50 +0200. TL has so far not objected to this situation, so let’s just accept it as long as no one else complains. Petra, 2023-07-08
URL: <https://ctan.org/pkg/erewhon-math>
MIRROR: <https://mirror.ctan.org/fonts/erewhon-math>
 - *The Euler-Math package. OpenType version of Hermann Zapf’s Euler maths font.* 2026-08-13. Version 0.75. LICENSE: ofl,lppl1.3c. Euler-Math neo-euler OpenType version of Hermann Zapf’s Euler maths font ‘Euler-Math.otf’ (formerly named “Neo-Euler.otf”) is an OpenType version of Hermann Zapf’s Euler maths font. It is the continuation of the Euler project initiated by Khaled

- Hosny in 2009 and abandoned in 2016. A style file ‘euler-math.sty’ is provided as a replacement of the eulervm package for LuaLaTeX and XeLaTeX users.
 URL: <https://ctan.org/pkg/euler-math>
 MIRROR: <https://mirror.ctan.org/fonts/euler-math>
- Flipo, Daniel. *The frhyph package. French hyphenation patterns*. 2026-03-18. Version 2.12. LICENSE: other-free
 URL: <https://ctan.org/pkg/frhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/frhyph.tex>
- *The kpfonts-otf package. OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert*. 2026-08-08. Version 0.74. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/kpfonts-otf>
 MIRROR: <https://mirror.ctan.org/fonts/kpfonts-otf>
 - *The lettrine package. Typeset dropped capitals*. 2026-08-08. Version 2.83. LICENSE: lppl1.3c. lettrine Typeset dropped capitals The lettrine package supports various dropped capitals styles, typically those described in the French typographic books. In particular, it has facilities for the paragraph text’s left edge to follow the outline of capitals that have a regular shape (such as “A” and “V”).
 URL: <https://ctan.org/pkg/lettrine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lettrine>
 - *The lua-typo package. Highlighting typographical flaws with LuaLaTeX*. 2026-06-24. Version 0.88. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lua-typo>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-typo>
 - *The luciole package. Accessibility-focused OpenType font for LuaTeX and XeTeX*. 2026-09-19. Version 0.76. LICENSE: cc-by-4,ofl,lppl1.3c. luciole Accessibility-focused OpenType font for LuaTeX and XeTeX This package provides four Unicode Math text fonts ‘Luciole-*.ttf’ and a companion math font ‘Luciole-Math.otf’. These have been developed explicitly for visually impaired people and are the result of a two-year collaboration between the Centre Technique Régional pour la Déficience Visuelle (the Regional Technical Center for Visual Impairment) and the type-design studio typographies.fr. This project received a grant from the Swiss Ceres Foundation and support from the DIPHE laboratory at the Université Lumière Lyon 2.
 URL: <https://ctan.org/pkg/luciole>
 MIRROR: <https://mirror.ctan.org/fonts/luciole>
 - *The tabvar package. Typesetting tables showing variations of functions*. 2026-06-24. Version 1.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabvar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabvar>
 - *The XCharter-Math package. XCharter-based OpenType Math font for LuaTeX and XeTeX*. 2026-08-27. Version 0.75. LICENSE: ofl,lppl1.3c. XCharter-Math XCharter-based OpenType Math font for LuaTeX and XeTeX This package provides an Unicode Math font ‘XCharter-Math.otf’ meant to be used together with XCharter Opentype Text fonts (extension of Bitstream Charter) in LuaLaTeX or XeLaTeX documents.
 URL: <https://ctan.org/pkg/xcharter-math>
 MIRROR: <https://mirror.ctan.org/fonts/xcharter-math>
 - *The yfonts-otf package. OpenType version of the Old German fonts designed by Yannis Haralambous*. 2026-06-24. Version 0.61. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/yfonts-otf>
 MIRROR: <https://mirror.ctan.org/fonts/yfonts-otf>
- Flipo, Daniel and Chenjing Bu. *The LeteSansMath package. Lato based OpenType Math font for LuaTeX and XeTeX*. 2026-09-08. Version 0.63. LICENSE: ofl,lppl1.3c. LeteSansMath LatoMath Lato based OpenType Math font for LuaTeX and XeTeX This package provides a Unicode Math font ‘LeteSansMath.otf’ meant to be used together with Lato sans-serif TrueType Text fonts in LuaLaTeX or XeLaTeX documents.
 URL: <https://ctan.org/pkg/lete-sans-math>
 MIRROR: <https://mirror.ctan.org/fonts/lete-sans-math>
- Flipo, Daniel and Laurent Siebenmann. *The hyacc-cm package. Hyphenation using 7-bit fonts*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/hyacc-cm>
 MIRROR: <https://mirror.ctan.org/macros/generic/hyacc-cm>
- Floch, Bruno Le. *The cprotect package. Allow verbatim, etc., in macro arguments*. 2026-08-04. Version 1.0f. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cprotect>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotect>
- *The gt1 package. Manipulating generalized token lists*. 2026-08-08. Version 0.6. LICENSE: lppl1.3c. gt1 Manipulating generalized token lists The package provides tools for simple operations on lists of tokens which are not necessarily balanced. It is in particular used a lot in the unravel package, to go through tokens one at a time rather than having to work with entire braced

- groups at a time.
 URL: <https://ctan.org/pkg/gtl>
 MIRROR: <https://mirror.ctan.org/macros/generic/gtl>
- Floch, Bruno Le. *The morewrites package. Always room for a new write stream.* 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/morewrites>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morewrites>
- *The multiexpand package. Variations on the primitive command \expandafter.* 2026-06-24. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/multiexpand>
 MIRROR: <https://mirror.ctan.org/macros/generic/multiexpand>
 - *The RandomWalk package. Random walks using TikZ.* 2026-08-13. Version 0.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/randomwalk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randomwalk>
 - *The reverxii package. Playing Reversi in T_EX.* 2026-08-08. LICENSE: lppl1.3c. reverxii Playing Reversi in T_EX Following the lead of xii.tex, this little (938 characters) program that plays Reversi. (The program incorporates some primitive AI.)
 URL: <https://ctan.org/pkg/reverxii>
 MIRROR: <https://mirror.ctan.org/macros/generic/reverxii>
 - *The unravel package. Watching T_EX digest tokens.* 2026-06-24. Version 0.3c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/unravel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unravel>
- Floré, Matthias. *The broydensolve package. Solve a system of equations with Broyden's good method.* 2026-08-30. Version 2.0. LICENSE: lppl1.3c. broydensolve Solve a system of equations with Broyden's good method This package implements Broyden's good method to solve a system of equations. It is also possible to use coordinates defined by TikZ as known and unknown variables.
 URL: <https://ctan.org/pkg/broydensolve>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/broydensolve>
- *The liftarm package. Geometric constructions with liftarms using TikZ and L^AT_EX3.* 2026-08-30. Version 4.0. LICENSE: lppl1.3c. liftarm Geometric constructions with liftarms using TikZ and L^AT_EX3 This package is based on the package TikZ and can be used to draw geometric constructions with liftarms. There are several options for the appearance of the liftarms. It provides an environment to connect multiple liftarms using the Newton-Raphson method and LU decomposition. It also provides a command to describe a construction and a method to animate a construction with one or more traces.
 URL: <https://ctan.org/pkg/liftarm>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/liftarm>
 - *The polyomino package. Polyominoes using TikZ and L^AT_EX3.* 2026-08-30. Version 2.0. LICENSE: lppl1.3c. polyomino Polyominoes using TikZ and L^AT_EX3 This package is based on the package TikZ and can be used to draw polyominoes. It is possible to define custom styles, pics and grids.
 URL: <https://ctan.org/pkg/polyomino>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyomino>
 - *The wheelchart package. Diagrams with circular or other shapes using TikZ and L^AT_EX3.* 2026-08-30. Version 6.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/wheelchart>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/wheelchart>
- Floros, Matt. *The psu-thesis package. Package for writing a thesis at Penn State University.* 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/psu-thesis>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/psu-thesis>
- Flück, Dominic. *The truthtable package. Automatically generate truth tables for given variables and statements.* 2026-08-08. Version 0.1.0. LICENSE: lppl1.3c. truthtable Automatically generate truth tables for given variables and statements This LuaLaTeX package permits to automatically generate truth tables given a table header. It supports a number of logical operations which can be combined as needed. It is built upon the luacode package.
 URL: <https://ctan.org/pkg/truthtable>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/truthtable>
- Flynn, Peter. *The beginlatex package. A beginner's guide to L^AT_EX.* 2026-08-04. Version 3.6. LICENSE: fdl. beginlatex A beginner's guide to L^AT_EX This guide, now known as "Formatting information", is a well-respected introduction to the use of L^AT_EX.
 URL: <https://ctan.org/pkg/beginlatex>
 MIRROR: <https://mirror.ctan.org/info/beginlatex>
- *The classpack package. XML mastering for L^AT_EX classes and packages.* 2026-06-24. Version 1.19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/classpack>
 MIRROR: <https://mirror.ctan.org/support/classpack>

- Flynn, Peter. *The decorule package. Decorative swelled rule using font character.* 2026-08-04. Version 0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/decorule>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decorule>
- *The euflag package. A command to reproduce the flag of the European Union.* 2026-09-14. Version 0.8. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/euflag>
 MIRROR: <https://mirror.ctan.org/graphics/euflag>
 - *The fontsampler package. Samples of fonts that come with T_EX Live.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/fontsampler>
 MIRROR: <https://mirror.ctan.org/info/fontsampler>
 - *The LaTeX-brochure package. A publicity flyer for L^AT_EX.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/latex-brochure>
 MIRROR: <https://mirror.ctan.org/info/latex-brochure>
 - *The LaTeX-veryshortguide package. The Very Short Guide to L^AT_EX.* 2026-08-08. Version 0.7. LICENSE: lppl1.3. LaTeX-veryshortguide
 The Very Short Guide to L^AT_EX This is a 4-page reminder of what L^AT_EX does. It is designed for printing on A4 paper, double-sided, and folding once to A5. Such an “imposed” version of the document is provided in the distribution, as PDF. An analogous version is provided in “legal” format.
 URL: <https://ctan.org/pkg/latex-veryshortguide>
 MIRROR: <https://mirror.ctan.org/info/latex-veryshortguide>
 - *The makebase package. Typeset counters in a different base.* 2026-09-14. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/makebase>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebase>
 - *The symbats3 package. Macros to use the Symbats3 dingbats fonts.* 2026-09-14. LICENSE: lppl1.3c. symbats3
 Macros to use the Symbats3 dingbats fonts This package makes available for L^AT_EX the glyphs in [Feòrag’s OpenType Symbats3 neopagan dingbats fonts](<https://www.feorag.com/freestuff/symbats.html>).
 URL: <https://ctan.org/pkg/symbats3>
 MIRROR: <https://mirror.ctan.org/fonts/symbats3>
- Flynn, Peter and Boris Veytsman. *The bookshelf package. Create a nice image from a BibT_EX file.* 2026-06-24. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/bookshelf>
 MIRROR: <https://mirror.ctan.org/graphics/bookshelf>
- Fogg, Josh. *The beamertheme-edmaths package. A beamer theme for the University of Edinburgh (UoE).* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c,0bsd,other-nonfree
 URL: <https://ctan.org/pkg/beamertheme-edmaths>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-edmaths>
- *The edmaths package. A report and thesis package for the University of Edinburgh (UoE).* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c,0bsd
 URL: <https://ctan.org/pkg/edmaths>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmaths>
- Fogiel, Udi. *The culmus package. Hebrew fonts from the Culmus project.* 2026-06-24. Version 1.1. LICENSE: lppl1.3,gpl2. culmus
 Hebrew fonts from the Culmus project Hebrew fonts from the [Culmus Project](<https://culmus.sourceforge.io/>). Both Type1 and Open/TrueType versions of the fonts are provided, as well as font definition files. It is recommended to use these fonts with the NHE8 font encoding, from the hebrew-fonts package. source/culmus.fdd is the source of doc/culmus.pdf . Petra, 2023-08-17
 URL: <https://ctan.org/pkg/culmus>
 MIRROR: <https://mirror.ctan.org/fonts/culmus>
- *The hebrew-fonts package. Input encodings, font encodings and font definition files for Hebrew.* 2026-06-24. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hebrew-fonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebrew-fonts>
 - *The lua-calendrica package. Lua implementation of Calendrical Calculations by Dershowitz & Reingold.* 2026-07-28. Version 0.1. LICENSE: apache2
 URL: <https://ctan.org/pkg/lua-calendrica>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-calendrica>
 - *The luakeyval package. A minimal key/value system for LuaT_EX based on token.scan_key_cs.* 2026-06-25. Version 0.2. LICENSE: 0bsd
 URL: <https://ctan.org/pkg/luakeyval>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeyval>

- Fogiel, Udi. *The lualineno package. Line numbering in LuaTeX-based formats*. 2026-07-10. Version 0.2. LICENSE: Obsd
 URL: <https://ctan.org/pkg/lualineno>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lualineno>
- *The unibidi-lua package. Unicode bidi algorithm implementation for various LuaTeX formats*. 2026-06-24. Version 1.0. LICENSE: gpl2
 URL: <https://ctan.org/pkg/unibidi-lua>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/unibidi-lua>
- Fojtík, Jaroslav. *The WP2LaTeX package. Convert WordPerfect documents to L^AT_EX*. 2026-08-08. Version 3.106. LICENSE: other-free.
 WP2LaTeX Convert WordPerfect documents to L^AT_EX This is a long established, supported, converter. A patch is available to use its code as an HTML to L^AT_EX convertor (see documentation link, below; this code is unrelated to the purpose-built HTML2LaTeX, also on CTAN).
 URL: <https://ctan.org/pkg/wp2latex>
 MIRROR: <https://mirror.ctan.org/support/wp2latex>
- Fokkinga, Maarten. *The calculation package. Typesetting reasoned calculations, also called calculational proofs*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/calculation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculation>
- Folini, Christian. *The gtex-letter package. A Gnome assistant to ease the writing of L^AT_EX letters*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/gtex-letter>
 MIRROR: <https://mirror.ctan.org/support/gtex-letter>
- Folkertsma, Geert. *The bondgraphs package. Draws bond graphs in L^AT_EX, using PGF/TikZ*. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bondgraphs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraphs>
- Forkosh, John. *The arXivBib package. Get bibliography entries from arXiv.org*. 2026-06-24. Version 1.00. LICENSE: gpl
 URL: <https://ctan.org/pkg/arxivbib>
 MIRROR: <https://mirror.ctan.org/support/arxivbib>
- *The MathTeX package. A CGI program to use L^AT_EX to put mathematics on the web*. 2026-08-13. Version 1.05. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathtex>
 MIRROR: <https://mirror.ctan.org/support/mathtex>
 - *The mimeTeX package. Parse L^AT_EX math expressions and emit gif or xbitmaps*. 2026-08-13. Version 1.74. LICENSE: gpl. mimeTeX Parse L^AT_EX math expressions and emit gif or xbitmaps MimeTeX parses L^AT_EX mathematics expressions, emitting either gif images or mime xbitmaps of them, rather than the usual T_EX DVI files. MimeTeX images are therefore easily inserted directly into html documents using a standard html img tag without intermediate dvi-to-gif conversion, and without storing lots of little gif image files, one file for each converted expression. This makes your web site and html documents more easily maintained. See [the mimetex web site](<http://www.forkosh.com/mimetex.html#examples>) for many examples demonstrating mimeTeX's features and usage.
 URL: <https://ctan.org/pkg/mimetex>
 MIRROR: <https://mirror.ctan.org/support/mimetex>
 - *The texlist package. Typeset program listings*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/texlist>
 MIRROR: <https://mirror.ctan.org/support/texlist>
 - *The texperf package. A WordPerfect to L^AT_EX translator*. 2026-06-29. LICENSE: lppl. texperf A WordPerfect to L^AT_EX translator TeXPerfect was written to interpret files formatted by WordPerfect 5.1 for DOS; wplatex is probably a better bet for current WordPerfect.
 URL: <https://ctan.org/pkg/texperf>
 MIRROR: <https://mirror.ctan.org/support/texperf>
- Forrest, David. *The jqt1999 package. Journal of Quality Technology BibTeX format*. 2026-06-29. LICENSE: lppl. jqt1999 Journal of Quality Technology BibTeX format This is a derivative work of Oren Patashnik's apalike BibTeX style. It is a BibTeX file for the Journal of Quality Technology that can be used with natbib. It puts semicolons between authors, quotes around titles, and 'pp.' before page numbers.
 URL: <https://ctan.org/pkg/jqt1999>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jqt1999.bst>
- Förster, Eric and Patrick Förster. *The TeXLab package. LaTeX Language Server*. 2026-06-24. Version 5.25.1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/texlab>
 MIRROR: <https://mirror.ctan.org/support/texlab>

- Fortune, James. *The altnline package. Line numbering in L^AT_EX 2.09*. 2026-08-08. Version 1.1. LICENSE: noinfo. altnline Line numbering in L^AT_EX 2.09 Line numbering in L^AT_EX. Note that the code here works with the L^AT_EX 2.09 output routine, and cannot therefore be used with current L^AT_EX – its replacement was numline, but that has itself been declared obsolete, in favour of lineno.
URL: <https://ctan.org/pkg/altnline>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/altnline.sty>
- Fortuny, Pedro. *The Tex2ltx package. AMS-TeX to AMS-LaTeX converter*. 2026-08-13. LICENSE: gpl
URL: <https://ctan.org/pkg/tex2ltx>
MIRROR: <https://mirror.ctan.org/support/tex2ltx>
- Fox, Jim. *The cnoweb package. Simple printing of C sources*. 2026-08-04. Version 1.6. LICENSE: noinfo
URL: <https://ctan.org/pkg/cnoweb>
MIRROR: https://mirror.ctan.org/web/c_cpp/cnoweb
- *The dpfloat package. Support for double-page floats*. 2026-08-08. LICENSE: lpl1.3. dpfloat Support for double-page floats Provides fullpage and leftfullpage environments, that may be used inside a figure, table, or other float environment. If the first of a 2-page spread uses a “leftfullpage” environment, the float will only be typeset on an even- numbered page, and the two floats will appear side-by-side in a two-sided document.
URL: <https://ctan.org/pkg/dpfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dpfloat>
 - *The firstline package. Print the first line of a paragraph in a different font*. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/firstline>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/firstline.tex>
 - *The uwthesis package. University of Washington thesis class*. 2026-06-24. Version 6.13. LICENSE: apache2
URL: <https://ctan.org/pkg/uwthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwthesis>
 - *The uwthesis209 package. LaTeX 2.09 style for University of Washington theses*. 2026-03-18. Version 1.5. LICENSE: noinfo
URL: <https://ctan.org/pkg/uwthesis209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/uw-thesis>
- Fradin, Patrick. *The luadraw package. Lua-based mathematical graphs for LuaLaTeX*. 2026-09-06. Version 3.5. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/luadraw>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luadraw>
- *The pst-vectorian package. Printing ornaments*. 2026-06-29. Version 0.42. LICENSE: lpl1
URL: <https://ctan.org/pkg/pst-vectorian>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-vectorian>
- Frambach, Erik. *The fourproject package. Analyse and display the structure of a T_EX document*. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/fourproject>
MIRROR: <https://mirror.ctan.org/support/4project>
- *The fourspell package. Windows32 spell checker for T_EX, RTF, HTML, and BibTeX*. 2026-06-24. LICENSE: gpl. fourspell Windows32 spell checker for T_EX, RTF, HTML, and BibTeX A Windows32 spell-checker for (La)TeX, RTF, HTML, BibTeX documents, or any other ASCII format, with or without tags. Highly configurable. Supports multiple codepages (can spell-check e.g. Russian), uses colors to display document and tag structures. Dictionaries are compatible with WinEdt.
URL: <https://ctan.org/pkg/fourspell>
MIRROR: <https://mirror.ctan.org/support/4spell>
- Frampton, John. *The expex package. Linguistic examples and glosses, with reference capabilities*. 2026-06-29. Version 5.1b. LICENSE: lpl1
URL: <https://ctan.org/pkg/expex>
MIRROR: <https://mirror.ctan.org/macros/generic/expex>
- *The pst-asr package. Typeset autosegmental representations for linguists*. 2026-09-03. Version 1.3. LICENSE: lpl1. pst-asr Typeset autosegmental representations for linguists The package allows the user to typeset autosegmental representations. It uses the PStricks, and xkeyval packages.
URL: <https://ctan.org/pkg/pst-asr>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-asr>
 - *The pst-jtree package. Typeset complex trees for linguists*. 2026-09-03. Version 2.6. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/pst-jtree>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-jtree>
- Frank, Ben. *The kvmap package. Create Karnaugh maps with L^AT_EX*. 2026-06-24. Version 0.3.5. LICENSE: lpl1.3c. kvmap Create Karnaugh maps with L^AT_EX This L^AT_EX package allows the creation of (even large) Karnaugh maps. It provides a tabular-like input syntax and support for drawing bundles (implicants) around adjacent values. It is based on an [answer at StackExchange](<https://tex.stack-exchange.com/a/425135>).

- URL: <https://ctan.org/pkg/kvmap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvmap>
- Frank, Sascha. *The menucard package*. Typesetting menu cards with $\LaTeX$. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/menucard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/menucard>
- Franke, Axel. *The SAE package*. Typeset an SAE technical paper. 2026-08-13. LICENSE: nosell
 URL: <https://ctan.org/pkg/sae>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sae>
- Franklin, Charles. *The dectab package*. Align columns on a decimal point. 2026-03-18. LICENSE: noinfo. dectab Align columns on a decimal point The package defines the command ‘\dec’, which allows a construct such as ‘...& \dec -1.461 &...’ in a tabular ‘c’ column; the column will then be centred on the decimal point in the number.
 URL: <https://ctan.org/pkg/dectab>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/dectab.sty>
- Franz, Melchior. *The euro package*. Provide Euro values for national currency amounts. 2026-08-04. Version 1.1. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/euro>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euro>
- Franz, Melchior and Reuben Thomas. *The crop package*. Support for cropmarks. 2026-06-29. Version 1.10.2. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/crop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crop>
- Franzen, Steven. *The chordbox package*. Draw chord diagrams. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chordbox>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chordbox>
- Frasson, Miguel Vinícius Santini. *The centerlastline package*. Paragraphs with last line centered, known as *paragraphs*. 2026-08-04. Version 1.0. LICENSE: lppl1.2. centerlastline Paragraphs with last line centered, known as “Spanish” paragraphs This $\LaTeX$ package provides a `_command_` ‘centerlastline’ and an `_environment_` ‘centerlastline’ that typeset “Spanish” paragraphs, that is paragraphs without indentation, and last line centered, useful to finish a large paragraph of text at the end of chapters, prologues, etc.
 URL: <https://ctan.org/pkg/centerlastline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centerlastline>
- *The mailmerge package*. Repeating text field substitution. 2026-08-08. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mailmerge>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mailmerge>
- *The NumberPT package*. Counters spelled out in Portuguese. 2026-08-15. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/numberpt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberpt>
- *The ordinalpt package*. Counters as ordinal numbers in Portuguese. 2026-08-08. Version 2.1. LICENSE: lppl1.3. ordinalpt Counters as ordinal numbers in Portuguese The package provides a counter style (like ‘\arabic’, ‘\alph’ and others) which produces as output strings like “primeiro” (“first” in Portuguese), “segundo” (second), and so on up to 1999th. Separate counter commands are provided for different letter case variants, and for masculine and feminine gender inflections.
 URL: <https://ctan.org/pkg/ordinalpt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ordinalpt>
- *The pagecont package*. Page numbering that continues between documents. 2026-06-29. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/pagecont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecont>
- *The paramcalc package*. Compute params to fit conditions. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/paramcalc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paramcalc>
- *The qrcodetikz package*. Prettier QR codes. 2026-07-31. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/qrcodetikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/qrcodetikz>
- *The timbreicmc package*. Typeset documents with ICMC/USP watermarks. 2026-08-04. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/timbreicmc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timbreicmc>
- Frederiks, L. L. *The bib2dvi package*. Generate a DVI file from a Bibliography file. 2026-03-18. Version 0.13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bib2dvi>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bib2dvi>

- Free Software Foundation. *The texinfo package. LaTeX macros for the GNU Texinfo documentation system.* 2026-08-12. LICENSE: gpl
URL: <https://ctan.org/pkg/texinfo>
- *The texinfo-latest package. Current version of, texi2dvi, texi2pdf.* 2026-05-16. LICENSE: gpl. texinfo-latest Current version of texinfo.tex, texi2dvi, texi2pdf The bundle offers the latest official releases of the ‘texinfo.tex’ macro file and ‘texi2dvi’ ‘texi2pdf’ scripts, as posted on ‘ftp.gnu.org’. These files are often updated between full releases of the full Texinfo package. See the full package for documentation.
URL: <https://ctan.org/pkg/texinfo-latest>
MIRROR: <https://mirror.ctan.org/macros/texinfo/latest>
 - Freeman, T. Graham. *The aurora package. Header files for dvips to make colour separations.* 2026-08-08. LICENSE: nocommercial
URL: <https://ctan.org/pkg/aurora>
MIRROR: <https://mirror.ctan.org/support/aurora>
 - Fresacher, Matthias. *The pmdraw package. Draw elements of the diagram monoids.* 2026-06-24. Version 2.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pmdraw>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pmdraw>
 - Freyre-Gonzalez, Julio A. *The unamthesis package. Style for Universidad Nacional Autonoma de Mexico theses.* 2026-08-08. Version 2.1. LICENSE: lppl1.3. unamthesis Style for Universidad Nacional Autonoma de Mexico theses The package provides a customisable format to typeset Theses according to the Universidad Nacional Autonoma de Mexico guidelines. Support for use in Scientific Workplace (SWP) 3.x is also provided. The bundle also includes an appropriate bibliographic style which enables the use of author-year schemes using the natbib package.
URL: <https://ctan.org/pkg/unamthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unamthesis>
 - Fricke, Olaf. *The xtcaps package. Defining language-dependent text macros.* 2026-08-08. Version 1.1d. LICENSE: noinfo. xtcaps Defining language-dependent text macros The package provides macros which generate text which switches according to what language has been selected in Babel. The documentation includes an example of the use of the package.
URL: <https://ctan.org/pkg/xtcaps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtcaps>
 - Friedl, Sebastian. *The fancyhandout package. A L^AT_EX class for producing nice-looking handouts.* 2026-06-24. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fancyhandout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhandout>
 - *The hackthefootline package. Footline selection and configuration for L^AT_EX beamer’s standard themes.* 2026-06-24. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hackthefootline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/hackthefootline>
 - *The lualatex-truncate package. A wrapper for using the truncate package with LuaL^ATeX.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c. lualatex-truncate A wrapper for using the truncate package with LuaL^ATeX This package provides a wrapper for the truncate package, thus fixing issues related to LuaL^ATeX’s hyphenation algorithm.
URL: <https://ctan.org/pkg/lualatex-truncate>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualatex-truncate>
 - *The mensa-tex package. Typeset simple school cafeteria menus.* 2026-06-24. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mensa-tex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mensa-tex>
 - *The pdfpc-movie package. Pdfpc viewer-compatible hyperlinks to movies.* 2026-06-30. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pdfpc-movie>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpc-movie>
 - *The termcal-de package. German localization for termcal.* 2026-06-24. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/termcal-de>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termcal-de>
 - *The textualcomma package. Use the textual comma character as decimal separator in math mode.* 2026-06-27. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/textualcomma>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textualcomma>
 - Friedman, Noah. *The texi2dvi-latest package. Process Texinfo or (La)TeX source to DVI.* 2026-03-18. LICENSE: gpl3
URL: <https://ctan.org/pkg/texi2dvi-latest>
MIRROR: <https://mirror.ctan.org/macros/texinfo/latest>

- Friedrich, Josef. *The cloze package. A LuaLaTeX package for creating cloze texts.* 2026-06-24. Version 2.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cloze>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/cloze>
- *The farbe package. Color management (conversion, names) for LuaTeX implemented in Lua.* 2026-08-10. Version 0.2.0. LICENSE: lppl1.3c. farbe Color management (conversion, names) for LuaTeX implemented in Lua This package is mainly a Lua library for converting and manipulating colors. It is based on Lua module [lua- color](<https://luarocks.org/modules/Firanel/lua-color>).
 URL: <https://ctan.org/pkg/farbe>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/farbe>
 - *The lparse package. Parse macro arguments with Lua using xparse-like specification.* 2026-08-08. Version 0.3.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lparse>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lparse>
 - *The luakeys package. A Lua module for parsing key-value options.* 2026-06-30. Version 0.17.0. LICENSE: lppl1.3c. luakeys A Lua module for parsing key-value options This package provides a Lua module that can parse key-value options like the TeX packages keyval, kvsetkeys, kvoptions, xkeyval, pgfkeys etc. ‘luakeys’, however, accomplishes this task entirely by using the Lua language and does not rely on TeX. Therefore this package can only be used with the TeX engine LuaTeX. Since luakeys uses [LPeg](<https://www.inf.puc-rio.br/~roberto/lpeg/>), the parsing mechanism should be pretty robust.
 URL: <https://ctan.org/pkg/luakeys>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeys>
 - *The luatex-type-definitions package. Type definitions for the Lua API of LuaTeX.* 2026-08-10. Version 0.2.0. LICENSE: gpl2+. luatex-type-definitions Type definitions for the Lua API of LuaTeX [LuaTeX](<https://luatex.org>) has a very large [Lua](<https://www.lua.org>) API. This project tries to make this API accessible in the text editor of your choice. This is made possible by the [lua-language-server](<https://github.com/LuaLS/lua-language-server>) – a server that implements the [Language Server Protocol (LSP)](https://en.wikipedia.org/wiki/Language_Server_Protocol) for the Lua language. Features such as code completion, syntax highlighting, and marking of warnings and errors should therefore not only be possible in [Visual Studio Code](<https://code.visualstudio.com>), but in a [large number of editors](<https://langserver.org/#implementations-client>) that support the LSP.
 URL: <https://ctan.org/pkg/luatex-type-definitions>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatex-type-definitions>
 - *The nodetree package. Visualize node lists in a tree view.* 2026-06-24. Version 2.4.1. LICENSE: lppl1.3. nodetree Visualize node lists in a tree view ‘nodetree’ is a development package that visualizes the structure of node lists. ‘nodetree’ shows its debug information in the console output when you compile a LuaTeX file. It uses a similar visual representation for node lists as the UNIX ‘tree’ command for a folder structure.
 URL: <https://ctan.org/pkg/nodetree>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/nodetree>
- Friendly, Michael. *The tex2bib package. Extract a BibTeX database from a document source.* 2026-06-24. LICENSE: bsd. tex2bib Extract a BibTeX database from a document source Tex2bib is a Perl script that extracts bibliographic data from a document whose author wrote out the ‘\bibitem’ entries. The entire document is scanned for ‘\bibitem’ entries, ending when ‘\endthebibliography’ is encountered.
 URL: <https://ctan.org/pkg/tex2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/tex2bib>
- *The texdepend package. Find dependencies in a TeX file.* 2026-08-08. Version 0.92. LICENSE: lppl. texdepend Find dependencies in a TeX file A Perl script for finding dependencies in a TeX file. The script reads a ‘.tex’ file, and (recursively) all ‘\input’ and ‘\include’ files referenced therein to build dependencies from the source files scanned, packages (as in ‘\usepackage’), and figures (loaded using ‘\includegraphics’).
 URL: <https://ctan.org/pkg/texdepend>
 MIRROR: <https://mirror.ctan.org/support/texdepend>
 - *The texref package. Find cross-references in a TeX file.* 2026-06-29. LICENSE: lppl. texref Find cross-references in a TeX file Texref reads a ‘.tex’ file, and (recursively) all ‘\input’ and ‘\include’ files referenced therein, collecting the names of all ‘\label’s, ‘\ref’s and ‘\pageref’s as it goes. It then prints the list of labels together with information about where those labels are referenced in the ‘.tex’ file.
 URL: <https://ctan.org/pkg/texref>
 MIRROR: <https://mirror.ctan.org/support/texref>
- Fries, Alexander. *The fribrief package. Two TeX classes for writing letters in German.* 2026-06-24. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/fribrief>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fribrief>

- Frigeri, Alceu. *The afperpack package. A parametric questions' repositories framework*. 2026-06-24. Version 1.0b. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/afperpack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afperpack>
- *The codedescribe package. LaTeX code description and documentation*. 2026-06-24. Version 1.24c. LICENSE: lppl1.3c,agpl3. codedescribe $\LaTeX$ code description and documentation This package aims to document both document level as well package/class level commands. It is fully implemented using expl3. Besides that the scontents and listing packages are used to typeset code snippets.
URL: <https://ctan.org/pkg/codedescribe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codedescribe>
 - *The democodetools package. A deprecated package for $\LaTeX$ code documentation*. 2026-06-24. Version 1.0.2. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/democodetools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/democodetools>
 - *The pgfkeysearch package. Find keys in a given path*. 2026-08-04. Version 1.5. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/pgfkeysearch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeysearch>
 - *The pkginfograb package. Collect $\LaTeX$ package information in a regular way*. 2026-06-24. Version 1.2a. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/pkginfograb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkginfograb>
 - *The starray package. A structured array (of properties) based on expl3*. 2026-08-04. Version 2.1a. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/starray>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/starray>
 - *The switch package. A constant time/expandable switch/case*. 2026-06-24. Version 1.1b. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/switch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/switch>
 - *The tikzcalendarnotes package. Highlighting, marking and annotating dates in a TikZ calendar*. 2026-08-08. Version 1.2. LICENSE: lppl1.3c,agpl3. tikzcalendarnotes Highlighting, marking and annotating dates in a TikZ calendar This package offers a "calendar arrangement" (atop of the TikZ calendar library) and provides a set of commands to highlight, mark, and annotate dates in a calendar.
URL: <https://ctan.org/pkg/tikzcalendarnotes>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzcalendarnotes>
 - *The tikzdotncross package. Marking coordinates and crossing paths*. 2026-08-04. Version 1.3b. LICENSE: lppl1.3c,agpl3. tikzdotncross Marking coordinates and crossing paths This package offers a few alternative ways for declaring and marking coordinates and drawing a line with "jumps" over an already existent path, which is quite a common issue when drawing, for instance, electronic circuits (like with CircuiTikZ).
URL: <https://ctan.org/pkg/tikzdotncross>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzdotncross>
 - *The tikzfxgraph package. Plotting functions in a simplified way*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c,agpl3. tikzfxgraph Plotting functions in a simplified way This package is mostly a wrap around pgfplots and Gnuplot, hiding most of their inherent complexity.
URL: <https://ctan.org/pkg/tikzfxgraph>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfxgraph>
 - *The tikzquads package. A few shapes designed to be used with CircuiTikZ*. 2026-08-04. Version 1.2a. LICENSE: lppl1.3c,agpl3. tikzquads A few shapes designed to be used with CircuiTikZ This package defines a few extra shapes, Quadripoles and single port, which can be used "standalone", but are mainly meant to be used with CircuiTikZ.
URL: <https://ctan.org/pkg/tikzquads>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzquads>
 - *The tikzquests package. A parametric questions' repositories framework*. 2026-06-24. Version 2.3. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/tikzquests>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tikzquests>
 - *The tokglobalstack package. Dedicated global stacks implementations*. 2026-06-24. Version 1.0. LICENSE: agpl3,lppl1.3c
URL: <https://ctan.org/pkg/tokglobalstack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokglobalstack>
 - *The tokgroupmark package. Restoring tokens after closing multiple groups*. 2026-06-24. Version 1.0. LICENSE: agpl3,lppl1.3c
URL: <https://ctan.org/pkg/tokgroupmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokgroupmark>

- Frigeri, Alceu. *The ufrgscca package. A bundle for undergraduate students final work/report (tcc) at UFRGS/EE*. 2026-07-04. Version 2.13a. LICENSE: lppl1.3c,agpl3. ufrgscca A bundle for undergraduate students final work/report (tcc) at UFRGS/EE This bundle is aimed at producing undergraduate students' final work/report at UFRGS/EE (Engineering School at the Federal University of Rio Grande do Sul), closely following ABNT rules (Brazilian Association for Technical Norms). It is composed of a main class, 'ufrgscca', and a set of auxiliary packages, some of which can be used independently.
URL: <https://ctan.org/pkg/ufrgscca>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ufrgscca>
- *The xpeekahead package. A simple way for peeking ahead after commands and environments*. 2026-06-24. Version 1.3a. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/xpeekahead>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpeekahead>
 - *The xstacks package. Dedicated global stacks implementations*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c,agpl3
URL: <https://ctan.org/pkg/xstacks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xstacks>
- Fruchart, Michel. *The tikz-optics package. A library for drawing optical setups with TikZ*. 2026-09-05. Version 0.2.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tikz-optics>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-optics>
- Fuchs, David R. *The lfonts-ams package. Use AMS fonts as standard L^AT_EX 2.09 fonts*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/lfonts-ams>
MIRROR: https://mirror.ctan.org/macros/latex209/contrib/lfonts_ams/lfonts_ams.tex
- Fuchs, Fabian. *The beamer-varbox package. Provide beamer boxes with variable size corners*. 2026-06-29. LICENSE: lppl,gpl
URL: <https://ctan.org/pkg/beamer-varbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beamer-varbox>
- Fuhlbrück, Frank. *The exercisesheets package. Typeset exercise sheets for university courses and school classes*. 2026-06-24. Version 0.17. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/exercisesheets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisesheets>
- Fujita, Shinsaku. *The XyMTeX package. Typesetting chemical structures*. 2026-08-13. Version 5.06. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xyntex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xyntex>
- Fujun, Shi. *The uestcthesi package. Thesis class for UESTC*. 2026-06-24. Version 1.1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uestcthesi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uestcthesi>
- Furue, Ryo. *The jas99_m package. BibTeX style for American Meteorological Society (AMS)*. 2026-07-31. LICENSE: pd
URL: <https://ctan.org/pkg/jas99m>
MIRROR: https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/misc/jas99_m.bst
- Furuta, Richard. *The slem package. Slanted emphasis in L^AT_EX 2.09*. 2026-08-08. LICENSE: noinfo. slem Slanted emphasis in L^AT_EX 2.09 A jiffy package to cause 'em' in L^AT_EX 2.09 to use 'sl' in place of the standard 'it'. Note that the package will not work in L^AT_EX 2e.
URL: <https://ctan.org/pkg/slem>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/slem.sty>
- Fussner, David. *The biblatex-chicago package. Chicago style files for BibLaTeX*. 2026-08-04. Version 2.3b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/biblatex-chicago>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-chicago>
- Fuster, Robert. *The calculator package. Use L^AT_EX as a scientific calculator*. 2026-08-04. Version 2.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/calculator>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculator>
- *The catalanbib package. Bibliographic styles for use in Catalan*. 2026-08-08. LICENSE: nosell
URL: <https://ctan.org/pkg/catalanbib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/catalan>
 - *The xpicture package. Extensions of L^AT_EX picture drawing*. 2026-08-21. Version 1.2a. LICENSE: lppl1.3. xpicture Extensions of L^AT_EX picture drawing The package extends the facilities of the pict2e and the curve2e packages, providing extra reference frames, conic section curves, graphs of elementary functions and other parametric curves.
URL: <https://ctan.org/pkg/xpicture>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpicture>
- Fuster, Robert and Constantin Kahn. *The zefonts package. Virtual fonts to provide T1 encoding from existing fonts*. 2026-06-24. Version 2.1. LICENSE: noinfo

- URL: <https://ctan.org/pkg/zefonts>
MIRROR: <https://mirror.ctan.org/fonts/zefonts>
- Fütterer, Michael and Jonathan Zachhuber. *The coolthms package. Reference items in a theorem environment*. 2026-08-04. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/coolthms>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolthms>
- *The tikzpfle package. Draw arrows using PGF/TikZ*. 2026-08-08. Version 1.0. LICENSE: lppl. tikzpfle Draw arrows using PGF/TikZ In a document with a lot of diagrams created with PGF/TikZ, there is a possibility of the reader being distracted by different sorts of arrowheads in the diagrams and in the text (as, e.g., in ‘\rightarrow’). The package defines macros to create all arrows using PGF/TikZ, so as to avoid the problem.
URL: <https://ctan.org/pkg/tikzpfle>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpfle>
- Fyodorov, Vyacheslav. *The eskd package. Modern Russian typesetting*. 2026-06-29. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/eskd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eskd>
- Gaborit, Paul. *The beamer-theme-albi package. The Albi beamer theme*. 2026-06-24. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/beamer-theme-albi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer-theme-albi>
- *The ISCRAM package. A L^AT_EX class to publish article to ISCRAM conferences*. 2026-08-13. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/iscram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iscram>
 - *The ocgx package. Use OCGs within a PDF document without JavaScript*. 2026-08-08. Version 0.5. LICENSE: lppl,lppl
URL: <https://ctan.org/pkg/ocgx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocgx>
 - *The sankey package. Draw Sankey diagrams with TikZ*. 2026-09-05. Version 3.0.2. LICENSE: lppl1.3,gpl
URL: <https://ctan.org/pkg/sankey>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sankey>
- Gács, Péter. *The de-macro package. Expand private macros in a document*. 2026-08-08. Version 1.4.1. LICENSE: other-free
URL: <https://ctan.org/pkg/de-macro>
MIRROR: <https://mirror.ctan.org/support/de-macro>
- Gagnon, Francis. *The glosmathtools package. Mathematical nomenclature tools based on the glossaries package*. 2026-08-04. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/glosmathtools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glosmathtools>
- Gaito, Stephen. *The fifo-stack package. FIFO and stack implementation for package writers*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fifo-stack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fifo-stack>
- Gajdosik, Libor. *The eltex package. Simple circuit diagrams in L^AT_EX picture mode*. 2026-08-08. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/eltex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eltex>
- Gall, Diane. *The courseoutline package. Prepare university course outlines*. 2026-03-18. Version 1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/courseoutline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/courseoutline>
- *The coursepaper package. Prepare university course papers*. 2026-03-18. Version 2.0. LICENSE: other-free
URL: <https://ctan.org/pkg/coursepaper>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coursepaper>
 - *The york-thesis package. A thesis class file for York University, Toronto*. 2026-06-24. Version 3.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/york-thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/york-thesis>
- Galland, Stéphane. *The AutoLaTeX package. Automate compilation of large scale L^AT_EX projects*. 2026-09-08. Version 51.2. LICENSE: lgpl3
URL: <https://ctan.org/pkg/autolatex>
MIRROR: <https://mirror.ctan.org/support/autolatex>
- *The bib2ml package. BibTeX to HTML/SQL/XML translator*. 2026-08-08. Version 6.7. LICENSE: gpl
URL: <https://ctan.org/pkg/bib2ml>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bib2ml>

- Galland, Stéphane. *The ciad-beamertheme package. A beamer theme for creating modern presentations*. 2026-09-07. Version 20260907. LICENSE: lgpl3,other-nonfree
 URL: <https://ctan.org/pkg/ciad-beamertheme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/ciad-beamertheme>
- *The spim-phdthesisstyles package. Classes, styles and configuration files for writing PhD dissertations*. 2026-07-31. Version 20260508. LICENSE: lgpl3,other-nonfree
 URL: <https://ctan.org/pkg/spim-phdthesisstyles>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spim-phdthesisstyles>
 - *The UPmethodology package. Writing specifications such as for UP-based methodologies*. 2026-08-08. Version 20260406. LICENSE: lgpl3
 URL: <https://ctan.org/pkg/upmethodology>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/upmethodology>
 - *The utbmciad-report package. A class and configuration file for writing high quality scientific or technical reports*. 2026-08-04. Version 20260508. LICENSE: lgpl3,other-nonfree
 URL: <https://ctan.org/pkg/utbmciad-report>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utbmciad-report>
- Gallo, Federico. *The attinormativi package. A complete typographic framework for Italian normative acts*. 2026-07-31. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/attinormativi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attinormativi>
- Galván, Ignacio Fernández. *The TengwarScript package. LaTeX support for using Tengwar fonts*. 2026-08-08. Version 1.3.1. LICENSE: lppl1.3a
 URL: <https://ctan.org/pkg/tengwarscript>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tengwarscript>
- GAMM Juniors, Dominik Kern, Matthias Bartelt, Benjamin Unger, and Arne Claus Hansen-Doerr. *The GAMMAS package. Template for the GAMM Archive for Students*. 2026-08-13. Version 1.1. LICENSE: lppl1.3c. GAMMAS Template for the GAMM Archive for Students This is the official document class for typesetting journal articles for [GAMM Archive for Students](https://www.gamm-juniors.de/?page_id=1492) (GAMMAS), the open-access online journal run by the GAMM Juniors (GAMM = Gesellschaft für angewandte Mathematik und Mechanik).
 URL: <https://ctan.org/pkg/gammas>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gammas>
- Ganguly, Soumendra. *The fretplot package. Create scale and chord diagrams for guitar-like instruments*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fretplot>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fretplot>
- Gankevich, Ivan. *The beamertheme-saintpetersburg package. A beamer theme that incorporates colours and fonts of Saint Petersburg State University*. 2026-06-28. LICENSE: lppl1.3c. beamertheme-saintpetersburg A beamer theme that incorporates colours and fonts of Saint Petersburg State University This minimalistic beamer theme incorporates [Saint Petersburg State University](<https://pr.spbu.ru/>) colours and fonts. It is suitable for both presentations and posters.
 URL: <https://ctan.org/pkg/beamertheme-saintpetersburg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-saintpetersburg>
- Garavelli, John. *The wiggly package. Draw wiggly lines under text*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/wiggly>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/wiggly.tex>
- Garbe, Jonathan. *The biblatex-greifswald package. The author-date BibLaTeX Greifswald style*. 2026-06-24. Version 1. LICENSE: mit
 URL: <https://ctan.org/pkg/biblatex-greifswald>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-greifswald>
- Garcia, Jesus Lago. *The optidef package. Environments for writing optimization problems*. 2026-08-04. Version 3.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/optidef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/optidef>
- Gardner, David. *The RRGtrees package. Linguistic tree diagrams for Role and Reference Grammar (RRG) with L^AT_EX*. 2026-06-29. Version 1.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/rrgtrees>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rrgtrees>

- Garg, Saurabh. *The sphdthesis package. LaTeX template for writing PhD Thesis*. 2026-08-08. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/sphdthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sphdthesis>
- Garling, Ben, Rod Mulvey, and Alison Woollatt. *The LMS package. LaTeX 2.09 style for LMS journals*. 2026-08-13. Version 0.6. LICENSE: other-nonfree. LMS $\LaTeX$ 2.09 style for LMS journals The ‘lms’ document style is a development of the standard $\LaTeX$ 2.09 ‘article’ style. Source of a guide and of a usage sample are provided.
 URL: <https://ctan.org/pkg/lms>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/lms>
- Gärtner, Felix. *The CJ package. BibTeX style for Computer Journal*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/cj>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/cj.bst>
- Gäßlein, Hubert, Rolf Niepraschk, and Josef Tkadlec. *The pict2e package. New implementation of picture commands*. 2026-08-19. Version 0.4b. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/pict2e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pict2e>
- Gastin, Paul. *The GasTeX package. Graphs and Automata Simplified in $\TeX$* . 2026-06-24. Version 3.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/gastex>
 MIRROR: <https://mirror.ctan.org/graphics/gastex>
- Gau, Syu. *The secnum package. A macro to format section numbering intuitively*. 2026-06-24. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/secnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secnum>
- Gaulle, Bernard. *The FrenchPro package. Professional typesetting of French documents*. 2026-08-13. Version 5,9994. LICENSE: shareware
 URL: <https://ctan.org/pkg/frenchpro>
 MIRROR: <https://mirror.ctan.org/obsolete/language/french/frenchpro>
- *The idealfonts package. Font and $\LaTeX$ support for Textures users*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/idealfonts>
 MIRROR: <https://mirror.ctan.org/systems/mac/textures/contrib/IdealFonts>
- *The msg package. A package for $\LaTeX$ localisation*. 2026-08-08. Version 0.51. LICENSE: lpl1
 URL: <https://ctan.org/pkg/msg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/msg>
- Gaulle, Bernard and Raymond Juillerat. *The e-french package. Comprehensive $\LaTeX$ support for French-language typesetting*. 2026-08-04. Version 6.11. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/e-french>
 MIRROR: <https://mirror.ctan.org/language/french/e-french>
- *The frenchle package. French macros, usable stand-alone or with Babel*. 2026-08-04. Version 5.9995. LICENSE: lpl1
 URL: <https://ctan.org/pkg/frenchle>
 MIRROR: <https://mirror.ctan.org/obsolete/language/french/frenchle>
- Gaulle, Bernard, John Lavagnino, Robin Fairbairns, and David Carlisle. *The endnotes package. Place footnotes at the end*. 2026-06-24. LICENSE: lpl1.2. endnotes Place footnotes at the end Accumulates notes (using the ‘endnote’ command, which can be used as a replacement for ‘footnote’), and places them at the end of the section, chapter or document.
 URL: <https://ctan.org/pkg/endnotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endnotes>
- Ge, Yikai and Pascal Bercher. *The aiplans package. A TikZ-based library for drawing POCL plans*. 2026-08-04. Version 3.0. LICENSE: lpl1.3c. aiplans A TikZ-based library for drawing POCL plans This TikZ library is designed for generating diagrams related to Automated Planning, a subdiscipline of Artificial Intelligence. It allows users to define a “domain model” for actions, similar to PDDL and HDDL used in hierarchical planning. The package is useful for researchers and students to create diagrams that represent sequential action sequences or partially ordered plans, including causal links and ordering constraints (e.g., POCL plans). It is particularly suited for presentations and scientific publications.
 URL: <https://ctan.org/pkg/aiplans>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/aiplans>
- Geest, Michael R. Van. *The editbar package. Change bars for $\LaTeX$ 2.09*. 2026-08-08. Version 2.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/editbar>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/editbar.sty>
- Geng, Nan. *The chinesechess package. Typeset Chinese chess with l3draw*. 2026-09-03. Version 1.2.1. LICENSE: lpl1.3c. chinesechess Typeset Chinese chess with l3draw This $\LaTeX$ 3 package based on ‘l3draw’ provides macros and an environment for Chinese chess manual writing.

- URL: <https://ctan.org/pkg/chinesechess>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chinesechess>
- Geng, Nan. *The circledtext package. Create circled text*. 2026-07-31. Version 1.1.2. LICENSE: lppl1.3c. circledtext Create circled text
 This $\text{\LaTeX}$ package provides a macro ‘`\circledtext`’ to typeset circled text. Its starred version can produce an inverted version.
 URL: <https://ctan.org/pkg/circledtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/circledtext>
- *The codebox package. Highlighted source code in a fancy box*. 2026-09-03. Version 2.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/codebox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codebox>
- *The hanzibox package. Boxed Chinese characters with Pinyin above and translation below*. 2026-07-19. Version 2.3.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hanzibox>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hanzibox>
- *The joinbox package. Join boxes vertically or horizontally*. 2026-06-26. Version 1.0.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/joinbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/joinbox>
- *The nwafupaper package. LaTeX class for course papers/projects/reports at Northwest A&F University, China*. 2026-06-24. Version 1.02. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nwafupaper>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/nwafupaper>
- *The nwafuthesis package. A thesis template package for Northwest A&F University, China*. 2026-06-24. Version 2.17. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nwafuthesis>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/nwafuthesis>
- *The pascaltriangle package. Draw beautiful Pascal (Yanghui) triangles*. 2026-08-08. Version 1.0.1. LICENSE: lppl1.3c. pascaltriangle Draw beautiful Pascal (Yanghui) triangles
 This $\text{\LaTeX}$ 3 package based on TikZ helps to generate beautiful Pascal (Yanghui) triangles. It provides a unique drawing macro ‘`\pascal`’ which can generate isosceles or right-angle triangles customized by means of different ‘`\pascal`’ macro options or the ‘`\pascalset`’ macro.
 URL: <https://ctan.org/pkg/pascaltriangle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pascaltriangle>
- *The suanpan-13 package. Traditional Chinese 7-beads suanpan (abacus) package based on l3draw*. 2026-09-03. Version 2.2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/suanpan-13>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suanpan-13>
- *The termsim package. Simulate Win10, Ubuntu, and Mac terminals*. 2026-06-24. Version 1.1.1. LICENSE: lppl1.3c. termsim Simulate Win10, Ubuntu, and Mac terminals
 This $\text{\LaTeX}$ 3 package provides environments ‘`terminal`’ and ‘`terminal*`’, and macros ‘`\termfile`’ and ‘`\termfile*`’ to simulate Win10, Ubuntu and Mac terminals. It is based on tcolorbox, minted and listings.
 URL: <https://ctan.org/pkg/termsim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termsim>
- Georgakopoulos, Dimitrios. *The uhthesis package. University of Houston thesis document style*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/uhthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/uhthesis.sty>
- Gerdes, Peter M. *The rec-thy package. Commands to typeset recursion theory papers*. 2026-06-24. Version 4.5. LICENSE: pd
 URL: <https://ctan.org/pkg/rec-thy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rec-thy>
- Gerell, Johann. *The hilowres package. Support high and low resolution versions of same picture*. 2026-06-24. Version 1.0. LICENSE: other-nonfree. hilowres Support high and low resolution versions of same picture
 A package to simplify the inclusion of low resolution versions of high resolution images, if each pair of files have the same basename (e.g., ‘`bird_low.eps`’ and ‘`bird.eps`’). The package is a simple wrapper around the ‘`\includegraphics`’ command of the graphicx package.
 URL: <https://ctan.org/pkg/hilowres>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hilowres>
- Gerhardt, Claus. *The refreshpdf package. Refresh PDF files*. 2026-08-04. LICENSE: lppl
 URL: <https://ctan.org/pkg/refreshpdf>
 MIRROR: <https://mirror.ctan.org/support/refreshpdf>

- Gesang, Philipp. *The context-cyrillicnumbers package. Write numbers as cyrillic glyphs.* 2026-06-24. LICENSE: bsd
 URL: <https://ctan.org/pkg/context-cyrillicnumbers>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-cyrillicnumbers>
- *The context-rst package. Process reStructuredText with ConTeXt.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/context-rst>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-rst>
 - *The context-transliterator package. Transliterate text from alphabets.* 2026-08-08. LICENSE: bsd
 URL: <https://ctan.org/pkg/context-transliterator>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-transliterator>
 - *The enigma package. Encrypt documents with a three rotor Enigma.* 2026-06-24. Version 0.1. LICENSE: bsd
 URL: <https://ctan.org/pkg/enigma>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/enigma>
- Gessler, Paul D. *The asapsym package. Using the free ASAP Symbol font with L^AT_EX and Plain T_EX.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/asapsym>
 MIRROR: <https://mirror.ctan.org/fonts/asapsym>
- *The mugsthesi package. Thesis class complying with Marquette University Graduate School requirements.* 2026-06-24. Version 1.1. LICENSE: lppl1.3. mugsthesi Thesis class complying with Marquette University Graduate School requirements The bundle offers a thesis class, based on memoir, that complies with Marquette University Graduate School requirements.
 URL: <https://ctan.org/pkg/mugsthesi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mugsthesi>
- Geuzaine, Christophe. *The directory package. An address book using BibT_EX.* 2026-06-30. Version 1.20. LICENSE: lppl1
 URL: <https://ctan.org/pkg/directory>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/directory>
- Gheorghies, Ovidiu. *The MetaUML package. MetaPost library for typesetting UML diagrams.* 2026-08-13. Version 0.2.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/metauml>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metauml>
- Gheri, Andrea. *The mycv package. A list-driven CV class, allowing TikZ decorations.* 2026-08-08. Version 1.5.6. LICENSE: lppl1.3. mycv
 A list-driven CV class, allowing TikZ decorations The class provides a set of functionality for writing “curriculum vitae” with different layouts. The idea is that a user can write some custom configuration directives, by means of which is possible both to produce different c.v. layouts and quickly switch among them. In order to process such directives, the class uses a set of lists, provided by the package etextools. Basic support for using TikZ decorations is also provided.
 URL: <https://ctan.org/pkg/mycv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mycv>
- Ghibo, Giuseppe. *The mma2ltx package. Use Mathematica graphics in a L^AT_EX document.* 2026-06-24. Version 1.23. LICENSE: shareware
 URL: <https://ctan.org/pkg/mma2ltx>
 MIRROR: <https://mirror.ctan.org/graphics/mma2ltx>
- Giacomelli, Roberto. *The barracuda package. Draw barcodes with Lua.* 2026-06-24. Version 0.0.12. LICENSE: gpl2. barracuda Draw barcodes with Lua The ‘barracuda’ library is a modular Lua package for drawing barcode symbols. It provides modules for writing barcodes from a LuaT_EX document. It is also possible to use Barracuda with a standalone Lua interpreter to draw barcodes in different graphic formats like SVG.
 URL: <https://ctan.org/pkg/barracuda>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/barracuda>
- *The calctab package. Language for numeric tables.* 2026-06-29. Version 0.6.1. LICENSE: lppl1.3. calctab Language for numeric tables The calctab package helps the user to typeset a kind of economic table such as invoices, expense notes and liquidation, or other tabular material with a values column. The code computes sum and percentage with floating point numeric methods (using the fltpoint package) and builds the render table task.
 URL: <https://ctan.org/pkg/calctab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calctab>
- Giannetti, Romano. *The circledsteps package. Typeset circled numbers.* 2026-08-04. Version 1.4. LICENSE: lppl1.3c. circledsteps Typeset circled numbers This package generates circled numbers (or other kinds of markers or small text) to mark “steps” in procedures, exercises, and so on.
 URL: <https://ctan.org/pkg/circledsteps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/circledsteps>

- Giannetti, Romano. *The xkcdcolors package. names of colors*. 2026-08-08. Version 1.0.2. LICENSE: lppl1.3c,cc0
 URL: <https://ctan.org/pkg/xkcdcolors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkcdcolors>
- Giannotti, Ruben. *The fetchcls package. Fetch the current class name*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fetchcls>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchcls>
- *The lccaps package. Lowercased (spaced) small capitals*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lccaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lccaps>
 - *The stealcaps package. small capitals*. 2026-08-04. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/stealcaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stealcaps>
- Giauffret, Thibault. *The tikz-osci package. Produce oscilloscope*. 2026-08-04. Version 0.4.0. LICENSE: lppl1.3c. tikz-osci Produce oscilloscope “screen shots” This package enables you to produce oscilloscope “screen shots”.
 URL: <https://ctan.org/pkg/tikz-osci>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-osci>
- Gibbons, Jeremy and Alan Jeffrey. *The diagramf package. Labelled diagrams in Metafont*. 2026-08-08. Version 1.1. LICENSE: noinfo. diagramf Labelled diagrams in Metafont The package provides a means of labelling diagrams each produced as a Metafont character in a “font” which is produced using the ‘diagramf.mf’ Metafont package. $\text{\TeX}$ passes data to Metafont (by ordinary $\text{\TeX}$ file-writing mechanisms), and Metafont writes stuff into its log-file, which must then be extracted into a different file so that $\text{\TeX}$ can see it.
 URL: <https://ctan.org/pkg/diagramf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/diagramf>
- Giese, Martin and Herbert Voß. *The pst-blur package. PSTricks package for shadows*. 2026-09-03. Version 2.0. LICENSE: lppl. pst-blur PSTricks package for “blurred” shadows Pst-blur is a package built for use with PSTricks. It provides macros that apply blurring to the normal shadow function of PSTricks.
 URL: <https://ctan.org/pkg/pst-blur>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-blur>
- *The pst-slpe package. Sophisticated colour gradients*. 2026-09-03. Version 1.31. LICENSE: lppl1.3. pst-slpe Sophisticated colour gradients This PSTricks package covers all the colour gradient functionality of pst-grad (part of the base PSTricks distribution), and provides the following facilities: * it permits the user to specify an arbitrary number of colours, along with the points at which they are to be reached; * it converts between RGB and HSV behind the scenes; * it provides concentric and radial gradients; * it provides a command ‘\psBall’ that generates bullets with a three-dimensional appearance; and * uses the xkeyval package for the extended key handling.
 URL: <https://ctan.org/pkg/pst-slpe>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-slpe>
- Giesecking, Martin. *The dvisvgm package. Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)*. 2026-06-24. Version 3.6. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/dvisvgm>
 MIRROR: <https://mirror.ctan.org/dviware/dvisvgm>
- Gil, Yossi. *The addindex package. Add index entries to $\text{\TeX}$ document*. 2026-08-08. LICENSE: noinfo. addindex Add index entries to $\text{\TeX}$ document Addindex is C/Lex program to add index entries to a $\text{\TeX}$ document. You start with a “names database”, which looks like the ‘strings’ section of a BibTeX database; addindex scans your $\text{\TeX}$ file for strings in the database, and adds ‘\index’ commands for each match.
 URL: <https://ctan.org/pkg/addindex>
 MIRROR: <https://mirror.ctan.org/indexing/addindex>
- *The bashful package. Invoke bash commands from within $\text{\TeX}$* . 2026-08-08. Version 0.93. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bashful>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bashful>
 - *The unisugar package. Define syntactic sugar for Unicode $\text{\TeX}$* . 2026-06-24. Version 0.92. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/unisugar>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unisugar>
- Gilbey, Julian. *The ctie package. C version of tie (merging Web change files)*. 2026-06-24. Version 1.1. LICENSE: gpl. ctie C version of tie (merging Web change files) This is a version of tie converted for use with cweb.
 URL: <https://ctan.org/pkg/ctie>
 MIRROR: https://mirror.ctan.org/web/c_cpp/ctie

- Gilbey, Julian, Sebastian Rahtz, and Grant Gustafson. *The labels package. Print sheets of sticky labels.* 2026-03-18. Version .13. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/labels>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels>
- Gildea, Daniel. *The ucthes package. University of California thesis format.* 2026-08-08. Version 3.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/ucthes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucthes>
- Gildea, Stephen. *The geophysics package. Articles for the journal Geophysics.* 2026-08-04. LICENSE: nosell. geophysics Articles for the journal Geophysics The rules implemented are taken from "Instructions to authors", Geophysics, January 1986.
 URL: <https://ctan.org/pkg/geophysics>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/geophysics.sty>
- *The headerfooter package. Define the layouts of page headers and footers.* 2026-03-18. LICENSE: nosell
 URL: <https://ctan.org/pkg/headerfooter>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/headerfooter.sty>
 - *The underlin-generic package. Multi-word underlining.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/underlin-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
 - *The underlin-generic package. Multi-word underlining.* 2026-04-25. LICENSE: noinfo
 URL: <https://ctan.org/pkg/underlin-generic>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
- Gilg, Jürgen. *The cookybooky package. A L^AT_EX based package to easily typeset some professional looking cooking recipes.* 2026-06-29. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/cookybooky>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cookybooky>
- Gilg, Jürgen, Manuel Luque, and Aubrey Jaffer. *The pst-marble package. A PSTricks package to draw marble-like patterns.* 2026-09-03. Version 1.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/pst-marble>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-marble>
- Gilg, Jürgen, Manuel Luque, Patrice Megrét, and Herbert Voß. *The pst-electricfield package. Draw electric field and equipotential lines with PSTricks.* 2026-09-03. Version 0.14. LICENSE: lpl1. pst-electricfield Draw electric field and equipotential lines with PSTricks The package provides macros to plot electric field and equipotential lines using PSTricks. There may be any number of charges which can be placed in a cartesian coordinate system by (x,y) values.
 URL: <https://ctan.org/pkg/pst-electricfield>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-electricfield>
- Gilg, Jürgen, Manuel Luque, and Jean-Michel Sarlat. *The pst-moire package. A PSTricks package to draw moiré patterns.* 2026-09-03. Version 2.2. LICENSE: lpl1.3c. pst-moire A PSTricks package to draw moiré patterns This is a PSTricks package to draw moiré patterns.
 URL: <https://ctan.org/pkg/pst-moire>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-moire>
- Gilg, Jürgen, Manuel Luque, and Herbert Voß. *The pst-magneticfield package. Plotting a magnetic field with PSTricks.* 2026-09-03. Version 1.17a. LICENSE: lpl1
 URL: <https://ctan.org/pkg/pst-magneticfield>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-magneticfield>
- Gill, Richard and J C Loredó-Osti. *The prodint package. A font that provides the product integral symbol.* 2026-08-08. LICENSE: ofl
 URL: <https://ctan.org/pkg/prodint>
 MIRROR: <https://mirror.ctan.org/fonts/prodint>
- Ginsparg, Paul. *The harvmac package. Macros for scientific articles.* 2026-08-04. LICENSE: other-free. harvmac Macros for scientific articles Known as "Harvard macros", since written at that University.
 URL: <https://ctan.org/pkg/harvmac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/harvmac>
- Giraud, Pierre-Amiel. *The skills package. Create proficiency tests.* 2026-06-24. Version 1.0.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/skills>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skills>
- Giromini, Raphaël. *The cahierprof package. Schedule and grade books for French teachers.* 2026-06-24. Version 1.3. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/cahierprof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cahierprof>

- Girou, Denis. *The piechart package. Simple pie-charts with PSTricks*. 2026-06-24. LICENSE: noinfo. piechart Simple pie-charts with PSTricks A pair of shell+AWK scripts that uses small parameter files to generate pie- charts (expressed as (La)TeX code using PSTricks).
URL: <https://ctan.org/pkg/piechart>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/piechart>
- *The pst-fr3d package. Draw 3-dimensional framed boxes using PSTricks*. 2026-09-03. Version 1.10. LICENSE: lppl. pst-fr3d Draw 3-dimensional framed boxes using PSTricks A package using PSTricks to draw three dimensional framed boxes using a macro ‘\PstFrameBoxThreeD’. The macro is especially useful for drawing 3d-seeming buttons.
URL: <https://ctan.org/pkg/pst-fr3d>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fr3d>
- Girou, Denis, Christophe Jorssen, Manuel Luque, and Herbert Voß. *The pst-labo package. Draw objects for Chemistry laboratories*. 2026-09-03. Version 2.08. LICENSE: lppl. pst-labo Draw objects for Chemistry laboratories Pst-labo is a PSTricks related package for drawing basic and complex chemical objects. The documentation of the package is illuminated with plenty of illustrations together with their source code, making it an easy read.
URL: <https://ctan.org/pkg/pst-labo>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-labo>
- Girou, Denis and Peter Kleiweg. *The pst-light3d package. Three dimensional lighting effects (PSTricks)*. 2026-09-03. Version 0.12. LICENSE: lppl. pst-light3d Three dimensional lighting effects (PSTricks) A PSTricks package for three dimensional lighting effects on characters and PSTricks graphics, like lines, curves, plots, ...
URL: <https://ctan.org/pkg/pst-light3d>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-light3d>
- Girou, Denis and Herbert Voß. *The pst-fill package. Fill or tile areas with PSTricks*. 2026-06-29. Version 1.02. LICENSE: lppl. pst-fill Fill or tile areas with PSTricks Pst-fill is a PSTricks-based package for filling and tiling areas or characters.
URL: <https://ctan.org/pkg/pst-fill>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fill>
- *The pst-gantt package. Draw GANTT charts with PSTricks*. 2026-09-03. Version 0.22a. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-gantt>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gantt>
 - *The pst-gr3d package. Three dimensional grids with PSTricks*. 2026-09-03. Version 1.34. LICENSE: lppl. pst-gr3d Three dimensional grids with PSTricks This PSTricks package provides a command ‘\PstGridThreeD’ that will draw a three dimensional grid, offering a number of options for its appearance.
URL: <https://ctan.org/pkg/pst-gr3d>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gr3d>
 - *The pst-ob3d package. Three dimensional objects using PSTricks*. 2026-09-03. Version 0.22. LICENSE: lppl. pst-ob3d Three dimensional objects using PSTricks The package uses PSTricks to provide basic three-dimensional objects. As yet, only cubes (which can be deformed to rectangular parallepipeds) and dies (which are only a special kind of cubes) are defined.
URL: <https://ctan.org/pkg/pst-ob3d>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ob3d>
 - *The pst-poly package. Polygons with PSTricks*. 2026-09-03. Version 1.63. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-poly>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poly>
- Gjelstad, Ellef. *The UML package. Draw UML diagrams in L^AT_EX*. 2026-09-03. Version 0.11. LICENSE: lppl
URL: <https://ctan.org/pkg/uml>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/uml>
- Glazkov, Dmitry A. *The shadbox package. Shade the background of any box*. 2026-08-08. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/shadbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadbox>
- *The tracking package. Adjust tracking of strings*. 2026-03-18. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/tracking>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tracking/tracking.sty>
- Gleason, Jonathan. *The eqnnumwarn package. Modifies the amsmath equation environments to warn for a displaced equation number*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. eqnnumwarn Modifies the amsmath equation environments to warn for a displaced equation number Sometimes an equation is too long that an equation number will be typeset below the equation itself, but yet not long enough to yield an ‘overfull \hbox’ warning. The ‘eqnnumwarn’ package modifies the standard amsmath numbered equation environments to throw a warning whenever this occurs.

- URL: <https://ctan.org/pkg/eqnnumwarn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnnumwarn>
- Glenn, Paulley. *The chicago package. A bibliography style*. 2026-08-04. LICENSE: other-free
 URL: <https://ctan.org/pkg/chicago>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago>
- *The chicagoo package. bibliography style with annotations*. 2026-08-04. LICENSE: other-free. chicagoo "Chicago" bibliography style with annotations This is a modification of the author's chicago style, to support an "annotation" field in bibliographies.
 URL: <https://ctan.org/pkg/chicagoo>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/chicagoo.bst>
- Gliboff, Sander. *The biblatex-historian package. A BibLaTeX style*. 2026-06-29. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-historian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-historian>
- Glonti, Nana. *The glonti package. Virtual fonts for T2A-encoded fonts*. 2026-08-04. Version 1.0. LICENSE: noinfo. glonti Virtual fonts for T2A-encoded fonts The package "makes" a T2A-encoded font family from the cm and the cmcyr fonts, by means of a set of virtual fonts.
 URL: <https://ctan.org/pkg/glonti>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/glonti>
- Glonti, Nana, Alexander Samarin, and Basil Malyshev. *The cmcyr package. Computer Modern fonts with cyrillic extensions*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/cmcyr>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyr>
- Glunz, Dr. Wolfgang. *The pstoeedit package. Translate PostScript and PDF to other formats*. 2026-03-18. Version 3.50. LICENSE: gpl
 URL: <https://ctan.org/pkg/pstoeedit>
 MIRROR: <https://mirror.ctan.org/support/pstoeedit>
- Goatley, Hunter. *The italic package. Automatic italic correction for italic and slanted text*. 2026-03-18. LICENSE: noinfo. italic Automatic italic correction for italic and slanted text The package defines commands `\ital` and `\slant`, somewhat simpler than those in `ital`, which package has wider coverage.
 URL: <https://ctan.org/pkg/italic>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/italic.sty>
- *The newslatr package. Macros for making newsletters with Plain T_EX*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/newslatr>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/newslatr>
 - *The quote package. Match pairs of double-quote characters*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/quote>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/quote.sty>
- Göbel, Jürgen. *The savesym package. Redefine symbols where names conflict*. 2026-08-08. Version 1.2. LICENSE: lppl. savesym Redefine symbols where names conflict There are a number of symbols (e.g., `\Square`) that are defined by several packages. In order to typeset all the variants in a document, we have to give the glyph a unique name. To do that, we define `\savesymbolXXX`, which renames a symbol from `'XXX'` to `'\origXXX'`, and `\restoresymbolsyyyXXX`, which renames `'\origXXX'` back to `'XXX'` and defines a new command, `\yyyXXX`, which corresponds to the most recently loaded version of `'XXX'`.
 URL: <https://ctan.org/pkg/savesym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savesym/savesym.sty>
- Gobry, Frédéric. *The pybliographer package. A tool for managing bibliographic databases*. 2026-09-06. Version 0.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/pybliographer>
- Godby, Kevin. *The tufte-latex package. Document classes inspired by the work of Edward Tufte*. 2026-06-24. Version 3.5.2. LICENSE: apache2
 URL: <https://ctan.org/pkg/tufte-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tufte-latex>
- Goel, Anil. *The figsinltx package. A tutorial on figures in L^AT_EX 2.09*. 2026-03-18. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/figsinltx>
 MIRROR: <https://mirror.ctan.org/obsolete/info/figsinltx.ps>
- *The ltablex package. Table package extensions*. 2026-06-29. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/ltablex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltablex>

- Goel, Deepak. *The autoview package. Maintain a Ghostscript view of emacs buffer*. 2026-06-24. LICENSE: gpl. autoview Maintain a Ghostscript view of emacs buffer While you are editing your ‘file.tex’, autoview will (run in a separate emacs and) continually, intelligently, and automatically keep processing your $\LaTeX$ file, generate a .ps file and gv (view) the file for you.
URL: <https://ctan.org/pkg/autoview>
MIRROR: <https://mirror.ctan.org/support/autoview>
- Goertz, Ralf. *The qbibman package. Graphical frontend to BibTool*. 2026-06-24. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/qbibman>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/qbibman>
- Goldasz, Janusz, Ryszard Kubiak, Tomasz Przechlewski, and Marcin Serwin. *The lshort-polish package. Introduction to $\LaTeX$ in Polish*. 2026-06-24. Version 6.4PL1. LICENSE: gpl2+. lshort-polish Introduction to $\LaTeX$ in Polish This is the Polish translation of A Short Introduction to $\LaTeX$ 2e.
URL: <https://ctan.org/pkg/lshort-polish>
MIRROR: <https://mirror.ctan.org/info/lshort/polish>
- Goldberg, Jacques. *The redis package. A Hebrew font*. 2026-06-24. LICENSE: noinfo. redis A Hebrew font The font is in Metafont format; a version of it seems to appear in the HebTeX distribution.
URL: <https://ctan.org/pkg/redis>
MIRROR: <https://mirror.ctan.org/fonts/redis>
- Goldberg, Jeffrey and Axel Sommerfeldt. *The endfloat package. Move floats to the end, leaving markers where they belong*. 2026-08-08. Version 2.7. LICENSE: gpl. endfloat Move floats to the end, leaving markers where they belong Place all floats on pages by themselves at the end of the document, optionally leaving markers like “[Figure 3 about here]” in the text near to where the figure (or table) would normally have occurred. Float types ‘figure’ and ‘table’ are recognised by the package, unmodified. Since several packages define other types of float, it is possible to register these float types with endfloat.
URL: <https://ctan.org/pkg/endfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endfloat>
- Goldgaber, Sergey. *The thumby package. Create thumb indexes for printed books*. 2026-08-08. Version 0.1. LICENSE: gpl3
URL: <https://ctan.org/pkg/thumby>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumby>
- Goldschmitt, Ulrich. *The ulsy package. Extra mathematical characters*. 2026-08-08. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/ulsy>
MIRROR: <https://mirror.ctan.org/fonts/ulsy>
- Goldschmitt, Ulrich and Yvon Henel. *The ulsy-ps package. Extra mathematical characters in Adobe Type 1 format*. 2026-06-24. LICENSE: noinfo. ulsy-ps Extra mathematical characters in Adobe Type 1 format These are autotraced versions of the ulsy fonts.
URL: <https://ctan.org/pkg/ulsy-ps>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/ulsy>
- Gollwitzer, Christian. *The aurical package. Calligraphic fonts for use with $\LaTeX$ in T1 encoding*. 2026-08-08. Version 1.5. LICENSE: lppl
URL: <https://ctan.org/pkg/aurical>
MIRROR: <https://mirror.ctan.org/fonts/aurical>
- *The ShapePatch package. Transfig patch supporting shapepar*. 2026-08-13. Version 1.1. LICENSE: bsd. ShapePatch Transfig patch supporting shapepar ShapePatch is a patch against Transfig, which adds the capability to export XFig figures to shape definitions for shapepar. Shapepar itself will form a paragraph into a specified shape, and the size of the shape is automatically adjusted so that the given paragraph completely fills the shape. ShapePatch effort: one simply draws the required shape with XFig and then convert it to a shape definition for shapepar, either by calling fig2dev manually or by choosing “Export/Shape” in XFig (if you install the additional XFig patch).
URL: <https://ctan.org/pkg/shapepatch>
MIRROR: <https://mirror.ctan.org/graphics/transfig-shapepatch/shape-patch.3.2.4-shape-1.1.tar.gz>
- Gomes, Hugo. *The pgf-PeriodicTable package. Create custom periodic tables of elements*. 2026-09-14. Version 2.1.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pgf-periodictable>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-periodictable>
- *The pgf-spectra package. Draw continuous or discrete spectra using PGF/TikZ*. 2026-09-05. Version 3.0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pgf-spectra>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-spectra>
- Gonçalves, Luís Nobre. *The featpost package. MetaPost macros for 3D*. 2026-06-24. Version 0.8.8. LICENSE: gpl
URL: <https://ctan.org/pkg/featpost>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/featpost>
- González, Luis, Javier Toro, and Pedro Linares. *The interactiveanimation package. Create PDF files with branching animations*. 2026-08-08. Version 0.2. LICENSE: lppl

- URL: <https://ctan.org/pkg/interactiveanimation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveanimation>
- Gonzato, Guido. *The latex4jed package. A much enhanced L^AT_EX mode for the jed editor*. 2026-08-14. LICENSE: gpl. latex4jed A much enhanced L^AT_EX mode for the Jed editor This S-Lang file for the [Jed](<https://www.jedsoft.org/jed>) editor provides a much enhanced L^AT_EX mode in the fashion of AUCT_EX: menus, shortcuts, templates, syntax highlighting, document outline, integrated debugging, symbol completion, full integration with external programs, and more. It was designed with both the beginner and the advanced L^AT_EX user in mind.
 URL: <https://ctan.org/pkg/latex4jed>
 MIRROR: <https://mirror.ctan.org/support/jed/latex4jed>
- *The LaTeX4Musicians package. A guide for combining L^AT_EX and music*. 2026-08-19. Version 1.0.1. LICENSE: fdl. LaTeX4Musicians A guide for combining L^AT_EX and music This guide, *_LaTeX for Musicians_*, explains how to create L^AT_EX documents that include several kinds of music elements: music symbols, song lyrics, guitar chords diagrams, lead sheets, music excerpts, guitar tablatures, multi- page scores. Version number is defined in params.tex. Petra, 2019-01-06
 URL: <https://ctan.org/pkg/latex4musicians>
 MIRROR: <https://mirror.ctan.org/info/latex4musicians>
 - *The LaTeX4WP package. A L^AT_EX guide specifically designed for word processor users*. 2026-08-19. Version 1.2. LICENSE: fdl. LaTeX4WP A L^AT_EX guide specifically designed for word processor users *_LaTeX for Word Processor Users_* is a guide that helps converting knowledge and techniques of word processing into the L^AT_EX typesetting environment. It aims at helping WP users use L^AT_EX instead.
 URL: <https://ctan.org/pkg/latex4wp>
 MIRROR: <https://mirror.ctan.org/info/latex4wp>
 - *The latex4wp-it package. LaTeX guide for word processor users, in Italian*. 2026-06-24. Version 1.0.10. LICENSE: fdl. latex4wp-it L^AT_EX guide for word processor users, in Italian The package provides a version of the document in Italian
 URL: <https://ctan.org/pkg/latex4wp-it>
 MIRROR: <https://mirror.ctan.org/info/latex4wp-it>
- Goodman, Donald P. *The basicarith package. Macros for typesetting basic arithmetic*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/basicarith>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basicarith>
- *The catechis package. Macros for typesetting catechisms*. 2026-06-24. Version 2.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/catechis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catechis>
 - *The clrdblpg package. Control pagestyle of pages left blank by \cleardoublepage*. 2026-09-14. Version 1.0. LICENSE: lppl1.3. clrdblpg Control pagestyle of pages left blank by \cleardoublepage This tiny package allows easy manipulation of the headers and footers on pages left blank by ‘\cleardoublepage’. By default, L^AT_EX has no easy facilities for this. This package uses more or less the algorithm listed in the fancyhdr package documentation, with some better indentation and added flexibility.
 URL: <https://ctan.org/pkg/clrdblpg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrdblpg>
 - *The colophon package. Provides commands for producing a colophon*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/colophon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colophon>
 - *The dozenal package. Typeset documents using base twelve numbering (also called)*. 2026-08-08. Version 7.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dozenal>
 MIRROR: <https://mirror.ctan.org/fonts/dozenal>
 - *The DRM package. A complete family of fonts written in Metafont*. 2026-08-13. Version 4.4. LICENSE: lppl1.3. DRM A complete family of fonts written in Metafont The package provides access to the DRM (Don’s Revised Modern) family of fonts, which includes a variety of optical sizes in Roman (in four weights), italic, and small caps, among other shapes, along with a set of symbols and ornaments. It is intended to be a full-body text font, but its larger sizes can also be used for simple display purposes, and its significant body of symbols can stand on its own. It comes complete with textual (“old-style”) and lining figures, and even has small-caps figures. It also comes with extensible decorative rules to be used with ornaments from itself or other fonts, along with an extremely flexible ellipsis package.
 URL: <https://ctan.org/pkg/drm>
 MIRROR: <https://mirror.ctan.org/fonts/drm>
 - *The liturg package. Support for typesetting Catholic liturgical texts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/liturg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/liturg>

- Goodman, Donald P. *The lroundrect package. LaTeX macros for utilizing the roundrect MetaPost routines.* 2026-06-24. Version 1.0. LICENSE: lpl1.3. lroundrect $\LaTeX$ macros for utilizing the roundrect MetaPost routines This $\LaTeX$ package provides ways to use the extremely configurable rounded rectangles of the roundrect MetaPost package with $\LaTeX$. It is chiefly useful for examples, but also has macros for particular types of boxes which are useful on their own.
URL: <https://ctan.org/pkg/lroundrect>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lroundrect>
- *The modulus package. A non-destructive modulus and integer quotient operator for $\TeX$.* 2026-09-14. Version 1.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/modulus>
MIRROR: <https://mirror.ctan.org/macros/generic/modulus>
 - *The padcount package. Pad numbers with arbitrary characters.* 2026-08-04. Version 1.0. LICENSE: lpl1.3c. padcount Pad numbers with arbitrary characters This package provides some simple macros which will pad numbers (or, indeed, any expanded token) with your choice of character (defaulting to "0") to your choice of number of places (defaults to "2"). This works not only on arabic numerals, but on any expanded list of tokens passed to it. This makes it suitable for, among other things, counters of all kinds.
URL: <https://ctan.org/pkg/padcount>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/padcount>
 - *The poetry package. Facilities for typesetting poetry and poetical structure.* 2026-06-24. Version 2.2. LICENSE: lpl1.3c. poetry Facilities for typesetting poetry and poetical structure This package provides some macros and general doodads for typesetting poetry. There is, of course, already the excellent verse package, and the poetrytex package provides some extra functionality on top of it. But 'poetry' provides much of the same functionality in a bit of a different way, and with a few additional abilities, such as facilities for a list of poems, an index of first lines, and some structural commands.
URL: <https://ctan.org/pkg/poetry>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetry>
 - *The roundrect package. MetaPost macros for highly configurable rounded rectangles (optionally with text).* 2026-06-24. Version 2.2. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/roundrect>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/roundrect>
 - *The shapes package. Draw polygons, reentrant stars, and fractions in circles with MetaPost.* 2026-06-24. Version 1.1. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/shapes>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/shapes>
 - *The texdate package. Date printing, formatting, and manipulation in $\TeX$.* 2026-08-08. Version 2.0. LICENSE: lpl1.3c. texdate Date printing, formatting, and manipulation in $\TeX$ $\TeX$ and $\LaTeX$ provide few facilities for dates by default, though many packages have filled this gap. This package fills it, as well, with a pure $\TeX$ -primitive implementation. It can print dates, advance them by numbers of days, weeks, or months, determine the weekday automatically (with an algorithm cribbed from the 'dayofweek.tex' file written by Martin Minow), and print them in (mostly) arbitrary format. It can also print calendars (monthly and yearly) automatically, and can be easily localized for non-English languages.
URL: <https://ctan.org/pkg/texdate>
MIRROR: <https://mirror.ctan.org/macros/generic/texdate>
 - *The xellipsis package. Extremely configurable ellipses with formats for various style manuals.* 2026-06-24. Version 2.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/xellipsis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xellipsis>
 - *The yaletter package. Extremely flexible macros for letters, envelopes, and label sheets.* 2026-08-08. Version 1.1. LICENSE: lpl1.3. yaletter Extremely flexible macros for letters, envelopes, and label sheets The 'yaletter' class provides extremely configurable macros for typesetting letters in any conceivable style. It provides facilities for maintaining easily-accessible databases of letterheads and addresses for repeat use. It further provides easy macros for envelopes and for label sheets. Finally, it provides some nice defaults for a few of the more common styles and sizes.
URL: <https://ctan.org/pkg/yaletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yaletter>
- Goossens, Michel. *The CyrTUG package. as distributed by CyrTUG.* 2026-08-12. LICENSE: noinfo. CyrTUG Em $\TeX$ as distributed by CyrTUG The CyrTUG distribution of files for use with em $\TeX$. (CyrTUG is the Cyrillic- alphabet $\TeX$ users' group; apart from the lh fonts, there are several other files to support Cyrillic users.)
URL: <https://ctan.org/pkg/cyrtug>
MIRROR: <https://mirror.ctan.org/systems/msdos/emtex-contrib/cyrtug>
- Goossens, Michel and Sebastian Rahtz. *The mm package. A jiffy Multiple Master tool.* 2026-08-08. LICENSE: noinfo. mm A jiffy Multiple Master tool A set of simple scripts and programs for deriving instances from Adobe Multiple Master fonts for use with dvips.

- The scripts use ghostscript to derive metrics, etc.
 URL: <https://ctan.org/pkg/mm>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mm>
- Goossens, Michel and Sebastian Rahtz. *The webcomp-errata package. Errata list for The L^AT_EX Web Companion*. 2026-06-29. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/webcomp-errata>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Goot, Marcel van der. *The boxit-ltx package. An environment for boxing things*. 2026-08-19. LICENSE: noinfo. boxit-ltx An environment for boxing things The package defines a boxit environment that draws lines around its contents. The environment can box things like verbatim text, unlike the \boxit macro that originally appeared in *_The T_EXbook_*.
 URL: <https://ctan.org/pkg/boxit-ltx>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/boxit.sty>
- *The midnight package. A set of useful macro tools*. 2026-08-04. LICENSE: other-free
 URL: <https://ctan.org/pkg/midnight>
 MIRROR: <https://mirror.ctan.org/macros/generic/midnight>
- Görlach, Tobias. *The hobete package. Unofficial beamer theme for the University of Hohenheim*. 2026-08-08. LICENSE: lpl1
 URL: <https://ctan.org/pkg/hobete>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hobete>
- Gorman, Kyle. *The simplex package. LaTeX macros for linguistics*. 2026-02-01. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/simplex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplex>
- Gosmann, Jan. *The tikz-nef package. Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)*. 2026-09-05. Version 0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/tikz-nef>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nef>
- Gossen, Gerhard and Boris Veytsman. *The bibtexperl1libs package. BibTeX Perl Libraries*. 2026-06-24. Version 1.94. LICENSE: gpl1,artistic,pd
 URL: <https://ctan.org/pkg/bibtexperl1libs>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bibtexperl1libs>
- Göttlinger, Merlin. *The biblatex-lncs package. BibLaTeX style for Springer Lecture Notes in Computer Science*. 2026-06-24. Version 0.7. LICENSE: lpl1.3c. biblatex-lncs BibLaTeX style for Springer Lecture Notes in Computer Science This is a BibLaTeX style for Springer Lecture Notes in Computer Science (LNCS). It extends the standard BiBTeX model by an ‘acronym’ entry.
 URL: <https://ctan.org/pkg/biblatex-lncs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-lncs>
- Götz, Thomas. *The asc2tex package. Retrieve text from screenshots*. 2026-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/asc2tex>
 MIRROR: <https://mirror.ctan.org/systems/msdos/asc2tex>
- Goulard, Frederic. *The prosper package. LaTeX class for high quality slides*. 2026-08-08. Version 1.0h. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/prosper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prosper>
- Goudham and Lukas Heindl. *The catppuccinPalette package. Provides (x)colors of catppuccin theme*. 2026-08-04. Version 1.3.0. LICENSE: mit. catppuccinPalette Provides (x)colors of catppuccin theme [“Catppuccin”](<https://catppuccin.com/palette>) is a nice pastel theme in four flavours/styles (Latte, Frappé, Macchiato, Mocha). This package defines these themes as xcolor colors.
 URL: <https://ctan.org/pkg/catppuccinpalette>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catppuccinpalette>
- Gouez, Geoffrey. *The cv4tw package. LaTeX CV class, with extended details*. 2026-06-24. Version 0.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/cv4tw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cv4tw>
- Gough, Graham. *The muthesis package. Classes for University of Manchester Dept of Computer Science*. 2026-06-29. LICENSE: lpl1
 URL: <https://ctan.org/pkg/muthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muthesis>
- Goulet, Vincent. *The actuarialangle package. Angle symbol denoting a duration in actuarial and financial notation*. 2026-08-04. Version 2.1. LICENSE: lpl1.3c. actuarialangle Angle symbol denoting a duration in actuarial and financial notation This package provides commands to typeset the “angle” symbol denoting a duration in actuarial notation, such as in symbols for the present value of certain or life annuities, and an over angle square bracket used to emphasize joint status in symbols of life contingencies.

- URL: <https://ctan.org/pkg/actuarialangle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialangle>
- Goulet, Vincent. *The cjs-rcs-article package*. Article class for The Canadian Journal of Statistics. 2026-06-27. Version 2.0. LICENSE: lppl1.3c,cc-by-sa-4. cjs-rcs-article Article class for The Canadian Journal of Statistics The document class ‘cjs-rcs-article’ and its companion bibliographic styles ‘cjs-rcs-en’ and ‘cjs-rcs-fr’ typeset manuscripts immediately in accordance with the presentation rules of The Canadian Journal of Statistics. The package also contains the official _Author guidelines for The Canadian Journal of Statistics_.
 URL: <https://ctan.org/pkg/cjs-rcs-article>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cjs-rcs-article>
- *The formation-latex-ul package*. Introductory L^AT_EX course in French. 2026-06-24. Version 2024.03. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/formation-latex-ul>
 MIRROR: <https://mirror.ctan.org/info/formation-latex-ul>
- *The francais-bst package*. Bibliographies conforming to French typographic standards. 2026-08-04. Version 2.0a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/francais-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/francais-bst>
- *The ullrcorners package*. Draw corners on the upper left and lower right sides of a word. 2026-06-27. Version 1.0. LICENSE: lppl1.3c. ullrcorners Draw corners on the upper left and lower right sides of a word The package provides a command to surround a word or a sequence or words by small corners on the upper left and lower right sides. The typographical convention is inspired by _Mastering Regular Expressions_ , by Jeffrey E. F. Friedl (O’Reilly Media, 2006), where it is used to delimit regular expressions.
 URL: <https://ctan.org/pkg/ullrcorners>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ullrcorners>
- Goulet, Vincent and David Beauchemin. *The actuarialsymbol package*. Actuarial symbols of life contingencies and financial mathematics. 2026-06-27. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/actuarialsymbol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialsymbol>
- Goutelle, Mathieu. *The ppr-prv package*. Prosper preview. 2026-08-04. Version 0.13c. LICENSE: lppl1.2. ppr-prv Prosper preview This class is used with L^AT_EX presentations using the prosper class. ppr-prv stands for “Prosper Preview”. The aim of this class is to produce a printable version of the slides written with Prosper, with two slides per page.
 URL: <https://ctan.org/pkg/ppr-prv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ppr-prv>
- Govindaraj, T. *The palladam package*. A Tamil font for Macintosh users. 2026-06-24. Version 2.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/palladam>
 MIRROR: <https://mirror.ctan.org/language/tamil/palladam>
- Graham, Colin C. *The delimseasy package*. Delimiter commands that are easy to use and resize. 2026-08-08. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/delimseasy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delimseasy>
- Grahn, Alexander. *The AcroReLoadPDF package*. Reload-the-current-PDF utility for Adobe Reader on Unix systems. 2026-08-13. LICENSE: pd
 URL: <https://ctan.org/pkg/acroreloadpdf>
 MIRROR: <https://mirror.ctan.org/support/acroreloadpdf>
- *The animate package*. Create PDF and SVG animations from graphics files and inline graphics. 2026-06-29. LICENSE: lppl. animate Create PDF and SVG animations from graphics files and inline graphics The package provides an interface to create portable, JavaScript driven PDF and SVG animations from sets of graphics files or from inline graphics, such as L^AT_EX picture environment, PSTricks or pgf/TikZ generated pictures, or just from typeset text. README.md in unpacked part, for pleasing display on our website; README.txt in .tds.zip (for texdoc). Petra, 2019-01-23
 URL: <https://ctan.org/pkg/animate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/animate>
- *The fixocgx package*. Add support for dvips+ps2pdf, Xe_L^AT_EX, dvipdfmx to the ocgx package. 2026-06-24. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fixocgx>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fixocgx>
- *The media4svg package*. Multimedia inclusion for the dvism backend. 2026-09-05. Version 0.13. LICENSE: lppl
 URL: <https://ctan.org/pkg/media4svg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/media4svg>

- *The media9 package. Multimedia inclusion package with Adobe Reader-9/X compatibility.* 2026-08-08. Version 1.30. LICENSE: lppl
URL: <https://ctan.org/pkg/media9>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/media9>
- Grahn, Alexander. *The movie15 package. Multimedia inclusion package.* 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/movie15>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/movie15>
- *The ocgx2 package. Drop-in replacement for and.* 2026-08-04. Version 0.60. LICENSE: lppl
URL: <https://ctan.org/pkg/ocgx2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocgx2>
- *The Portable MiKTeX package. Instructions for setting up MiKTeX on a portable device.* 2026-08-08. Version 1.05. LICENSE: fdl
URL: <https://ctan.org/pkg/portable-miktex>
MIRROR: <https://mirror.ctan.org/obsolete/info/MiKTeX+Ghostscript+GSview+USB-drive-HOWTO.txt>
- *The pst-ode package. Solving initial value problems for sets of Ordinary Differential Equations.* 2026-09-03. Version 0.19. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-ode>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ode>
- *The xsavebox package. Saveboxes for repeating content without code replication, based on PDF Form XObjects.* 2026-08-04. Version 0.18. LICENSE: lppl
URL: <https://ctan.org/pkg/xsavebox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsavebox>
- Granade, Christopher. *The qsharp package. Syntax highlighting for the Q# language.* 2026-06-24. Version 0.3.1901.1401. LICENSE: lppl1.3c. qsharp Syntax highlighting for the Q# language The package provides syntax highlighting for the [Q#](https://docs.microsoft.com/quantum) language, a domain-specific language for quantum programming. File Install.ps1 has CRLF line endings which seems to be ok because it is a Windows Powershell Script
URL: <https://ctan.org/pkg/qsharp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qsharp>
- *The revquantum package. Hacks to make writing quantum papers for revtex4-1 less painful.* 2026-06-24. Version 0.11. LICENSE: lppl1.3. revquantum Hacks to make writing quantum papers for revtex4-1 less painful This package provides a number of useful hacks to solve common annoyances with the revtex4-1 package, and to define notation in common use within quantum information. In doing so, it imports and configures a number of commonly- available and used packages, and where reasonable, provides fallbacks. It also warns when users try to load packages which are known to be incompatible with revtex4-1.
URL: <https://ctan.org/pkg/revquantum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revquantum>
- Granet, Elijah Z. *The adobeornaments package. Using ornaments in Adobe Fonts with LuaLaTeX or XeLaTeX.* 2026-09-14. Version 1.0.1. LICENSE: lppl1.3c,cc-by-sa-3
URL: <https://ctan.org/pkg/adobeornaments>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/adobeornaments>
- *The coolfn package. Typeset long legal footnotes.* 2026-09-14. Version 1.2.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/coolfn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolfn>
- *The LuaCensor package. Securely redact sensitive information using Lua.* 2026-06-24. Version 1.1.1. LICENSE: lppl1.3,ofl
URL: <https://ctan.org/pkg/luacensor>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacensor>
- *The luaquotes package. Smart setting of quotation marks.* 2026-09-14. Version 1.4.0. LICENSE: lppl1.3c,cc-by-sa-3
URL: <https://ctan.org/pkg/luaquotes>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaquotes>
- *The swungdash package. Typeset a swung dash in L^AT_EX.* 2026-09-14. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/swungdash>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/swungdash>
- *The textcsc package. Simple commands for caps-to-small-caps text.* 2026-06-24. Version 1.2.0. LICENSE: lppl1.3,cc-by-sa-3. textcsc Simple commands for caps-to-small-caps text This package provides a simple command (‘textcsc’ and ‘\cscshape’) for caps-to-small-caps text, to allow for small caps acronyms to be presented as uppercase in text (useful for things like copying and pasting from a PDF).
URL: <https://ctan.org/pkg/textcsc>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/textcsc>

- *The tramlines package*. A package for creating tramlines (lines above and below a title used by lawyers in the UK). 2026-09-14. Version 1.1.1. LICENSE: lpl1.3c,cc-by-sa-3
 URL: <https://ctan.org/pkg/tramlines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tramlines>
- Granet, Elijah Z. *The ukbill package*. A class for typesetting UK legislation. 2026-06-24. Version 1.2.1. LICENSE: lpl1.3c. ukbill A class for typesetting UK legislation This package provides formatting to easily typeset draft UK legislation. The libre font [Palatine Parliamentary](<https://github.com/ezgranet/palatine-parliamentary>) is required to use this package.
 URL: <https://ctan.org/pkg/ukbill>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ukbill>
- Granger, Brad. *The recipebook package*. Typeset 5.5" x 8" recipes for browsing or printing. 2026-06-24. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/recipebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipebook>
- Granja, Silvio Cesar Garcia and Winston Chang. *The latexcheat-ptbr package*. A $\text{\LaTeX}$ cheat sheet, in Brazilian Portuguese. 2026-06-29. Version 1.13. LICENSE: lpl1. latexcheat-ptbr A $\text{\LaTeX}$ cheat sheet, in Brazilian Portuguese This is a translation to Brazilian Portuguese of Winston Chang's $\text{\LaTeX}$ cheat sheet
 URL: <https://ctan.org/pkg/latexcheat-ptbr>
 MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat-ptbr>
- Grant, Jo. *The cun package*. A cuneiform font. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cun>
 MIRROR: <https://mirror.ctan.org/fonts/cun>
- Grant, Jo and Jobst-Hartmut Lüddecke. *The rune package*. Two rune fonts. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/rune>
 MIRROR: <https://mirror.ctan.org/fonts/rune>
- Grant, Michael, David Carlisle, and Craig Barratt. *The PSfrag package*. Replace strings in encapsulated PostScript figures. 2026-08-13. Version 3.04. LICENSE: other-free. PSfrag Replace strings in encapsulated PostScript figures Allows $\text{\LaTeX}$ constructions (equations, picture environments, etc.) to be precisely superimposed over Encapsulated PostScript figures, using your own favorite drawing tool to create an EPS figure and placing simple text "tags" where each replacement is to be placed, with PSfrag automatically removing these tags from the figure and replacing them with a user specified $\text{\LaTeX}$ construction, properly aligned, scaled, and/or rotated.
 URL: <https://ctan.org/pkg/psfrag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfrag>
- Grätzer, George. *The firststeps-xampl package*. Examples from. 2026-08-19. LICENSE: noinfo
 URL: <https://ctan.org/pkg/firststeps-xampl>
 MIRROR: <https://mirror.ctan.org/info/examples/FirstSteps>
- *The Grätzer-Color-Scheme package*. Colors definitions, theorems, corollaries, lemmas, and propositions. 2026-08-04. Version 1.0. LICENSE: lpl1.3c. Grätzer-Color-Scheme Colors definitions, theorems, corollaries, lemmas, and propositions This $\text{\LaTeX}$ package introduces the "Grätzer Color Scheme" for math publications, which colors theorems and corollaries red, lemmas and propositions blue, definitions green.
 URL: <https://ctan.org/pkg/gratzer-color-scheme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gratzer-color-scheme>
- *The math-into-latex-4 package*. Samples from Math into $\text{\LaTeX}$, 4th Edition. 2026-08-19. LICENSE: other-free
 URL: <https://ctan.org/pkg/math-into-latex-4>
 MIRROR: https://mirror.ctan.org/info/examples/Math_into_LaTeX-4
- *The mil package*. Samples from Math into $\text{\LaTeX}$. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mil>
 MIRROR: <https://mirror.ctan.org/info/examples/mil>
- *The mil3 package*. Samples from Math into $\text{\LaTeX}$, third edition. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/mil3>
 MIRROR: <https://mirror.ctan.org/info/examples/mil3>
- *The practical-latex package*. Example files for. 2026-08-19. LICENSE: pd. practical-latex Example files for $\text{\LaTeX}$ The bundle offers the source of the examples set in the book: *Practical LaTeX*, Springer Verlag, New York, 2014.
 URL: <https://ctan.org/pkg/practical-latex>
 MIRROR: https://mirror.ctan.org/info/examples/Practical_LaTeX
- Graversen, Kasper B. *The LogFilter package*. Choose what you want to see of a (La)TeX log. 2026-08-13. LICENSE: other-free
 URL: <https://ctan.org/pkg/logfilter>
 MIRROR: <https://mirror.ctan.org/support/logfilter>

- *The progress package*. Creates an overview of a document's state. 2026-08-08. Version 1.10. LICENSE: lppl1.1. progress Creates an overview of a document's state Progress is a package which, when compiling $\TeX$ and $\LaTeX$ documents, generates a HTML file showing an overview of a document's state (of how finished it is). The report is sent to file `'\ProgressReportName'`, which is by default the `'\jobname'` with the date appended (but is user-modifiable).
URL: <https://ctan.org/pkg/progress>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progress>
- Gray, Cameron. *The bangorcsthesis package*. Typeset a thesis at Bangor University. 2026-06-24. Version 1.5.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bangorcsthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bangorcsthesis>
- *The bangorexam package*. Typeset an examination at Bangor University. 2026-08-08. Version 1.6.0. LICENSE: lppl1.3. bangorexam Typeset an examination at Bangor University The package allows typesetting of Bangor University's exam style. It currently supports a standard A/B choice, A-only compulsory and 'n' from "m" exam styles. Marks are totalled and checked automatically.
URL: <https://ctan.org/pkg/bangorexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bangorexam>
- Gray, Corey and Stephen Cipolone. *The SIAM package*. Styles for SIAM publications. 2026-08-13. Version 1.1. LICENSE: nosell
URL: <https://ctan.org/pkg/siam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/siam>
- Gray, Norman. *The beastie package*. Experimental package for parsing and processing BibTeX files. 2026-08-12. Version 0.14.1. LICENSE: bsd2,0bsd
URL: <https://ctan.org/pkg/beastie>
MIRROR: <https://mirror.ctan.org/biblio/beastie>
- *The bibhtml package*. BibTeX support for HTML files. 2026-08-08. Version 2.0.2. LICENSE: gpl. bibhtml BibTeX support for HTML files Bibhtml consists of a Perl script and a set of BibTeX style files, which together allow you to output a bibliography as a collection of HTML files. The references in the text are linked directly to the corresponding bibliography entry, and if a URL is defined in the entry within the BibTeX database file, then the generated bibliography entry is linked to this. The package provides three different style files derived from each of the standard plain.bst and alpha.bst, as well as two style files derived from abbrev.bst and unsrt.bst (i.e., eight in total).
URL: <https://ctan.org/pkg/bibhtml>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bibhtml>
- *The dvi2bitmap package*. Utility to convert $\TeX$ DVI files directly to bitmaps. 2026-08-08. Version 1.0. LICENSE: gpl2
URL: <https://ctan.org/pkg/dvi2bitmap>
MIRROR: <https://mirror.ctan.org/dviware/dvi2bitmap>
- *The exam-n package*. Exam class, focused on collaborative authoring. 2026-08-04. Version 1.4.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/exam-n>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-n>
- *The feyn package*. A font for in-text Feynman diagrams. 2026-08-08. Version 0.4.3. LICENSE: bsd2
URL: <https://ctan.org/pkg/feyn>
MIRROR: <https://mirror.ctan.org/fonts/feyn>
- *The pphlp package*. Generate VMS help files from $\LaTeX$ 2.09 source. 2026-08-08. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/pphlp>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/pphlp>
- *The showlabels package*. Show label commands in the margin. 2026-06-24. Version 1.9.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/showlabels>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showlabels>
- *The textpos package*. Place boxes at arbitrary positions on the $\LaTeX$ page. 2026-08-08. Version 1.10.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/textpos>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textpos>
- *The urlbst package*. Web support for BibTeX. 2026-08-08. Version 0.9.1. LICENSE: gpl2,lppl. urlbst Web support for BibTeX Supports a new BibTeX "webpage" entry type and "url", "lastchecked", and "eprint" and "DOI" fields. The Perl script urlbst can be used to add this support to an arbitrary '.bst' file which has a reasonably conventional structure. The result is meant to be robust rather than pretty.
URL: <https://ctan.org/pkg/urlbst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/urlbst>
- *The versonotes package*. Display brief notes on verso pages. 2026-08-04. Version 0.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/versonotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versonotes>

- Green, Ian and Scott Pakin. *The recycle package. A font providing the logo.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/recycle>
 MIRROR: <https://mirror.ctan.org/fonts/recycle>
- Green, J.J. *The bguq package. Improved quantifier stroke for Begriffsschrift packages.* 2026-08-08. Version 0.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/bguq>
 MIRROR: <https://mirror.ctan.org/fonts/bguq>
- *The fancynum package. Typeset numbers.* 2026-06-24. Version 0.92. LICENSE: other-free
 URL: <https://ctan.org/pkg/fancynum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancynum>
 - *The fge package. A font for Frege's Grundgesetze der Arithmetik.* 2026-06-29. Version 1.25. LICENSE: lppl
 URL: <https://ctan.org/pkg/fge>
 MIRROR: <https://mirror.ctan.org/fonts/fge>
 - *The LTXINPUT package. Find files input by a document.* 2026-08-13. LICENSE: lppl
 URL: <https://ctan.org/pkg/ltxinput>
 MIRROR: <https://mirror.ctan.org/support/ltxinput>
- Greenberg, Harvey and Daniel H. Luecking. *The simplified-latex package. A Simplified Introduction to $\text{\LaTeX}$.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/simplified-latex>
 MIRROR: <https://mirror.ctan.org/info/simplified-latex>
- Greene, Andrew. *The basix package. A BASIC interpreter written in $\text{\TeX}$.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/basix>
 MIRROR: <https://mirror.ctan.org/macros/generic/basix>
- *The inscrutable package. A response to Perl hackers' silliness.* 2026-07-29. LICENSE: noinfo
 URL: <https://ctan.org/pkg/inscrutable>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/inscrutable.tex>
- Greening, Daniel R. *The phoncard package. Format telephone number lists.* 2026-08-08. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/phoncard>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/phoncard.tex>
- Greenwade, George. *The BibTeX-help package. VMS help file for BibTeX.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibtex-help>
 MIRROR: <https://mirror.ctan.org/info/bibtex/bibtex.hlp>
- *The bs1 package. Access bold computer modern slanted in $\text{\TeX}$ 2.09.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bs1>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bs1.sty>
 - *The enumspec package. Enumerate with extra leading character for labels.* 2026-08-08. LICENSE: noinfo. enumspec Enumerate with extra leading character for labels The package allows for a leading character on the enumerate label(s). The default character to be used (“leadchar”) is by default ‘\$ast\$’, but may be redefined.
 URL: <https://ctan.org/pkg/enumspec>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/enumspec.sty>
 - *The exam209 package. Process exam questions and answers (LaTeX 2.09).* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/exam209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/exam.sty>
 - *The isf package. Access italic computer modern sans in $\text{\TeX}$ 2.09.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/isf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isf.sty>
 - *The latex-hlp package. A VMS help file for $\text{\TeX}$ 2.09.* 2026-08-08. Version 1.0a. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latex-hlp>
 MIRROR: <https://mirror.ctan.org/info/latex.hlp>
 - *The marginote package. Make numbered notes in the margin.* 2026-08-04. Version 2.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/marginote>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/marginote.sty>
 - *The shsulet package. A letter document style for use at SHSU.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/shsulet>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/shsulet.sty>

- Greenwade, George. *The threecolumn package. LaTeX output in three columns*. 2026-03-18. LICENSE: nosell
 URL: <https://ctan.org/pkg/threecolumn>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/threecolumn.sty>
- Gregorio, Enrico. *The ABC package. Support ABC music notation in L^AT_EX*. 2026-08-13. Version 2.0b. LICENSE: lppl1.2. ABC Support ABC music notation in L^AT_EX The abc package lets you include lines of music written in the [ABC Plus](<https://abcplus.sourceforge.net>) language. The package will then employ the ‘\write18’ facility to convert your notation to PostScript (using the established utility abcm2ps) and hence to the format needed for inclusion in your document.
 URL: <https://ctan.org/pkg/abc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abc>
- *The feynmp-auto package. Automatic processing of feynmp graphics*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/feynmp-auto>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmp-auto>
 - *The fixcmex package. Fully scalable version of Computer Modern Math Extension font*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fixcmex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixcmex>
 - *The frontespizio package. Create a frontispiece for Italian theses*. 2026-08-08. Version 1.4a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/frontespizio>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frontespizio>
 - *The gmp package. Enable integration between MetaPost pictures and L^AT_EX*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. gmp Enable integration between MetaPost pictures and L^AT_EX The package allows integration between MetaPost pictures and L^AT_EX. The main feature is that passing parameters to the MetaPost pictures is possible and the picture code can be put inside arguments to commands, including ‘\newcommand’.
 URL: <https://ctan.org/pkg/gmp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmp>
 - *The HyPlain package. Basic support for multiple languages in Plain T_EX*. 2026-06-24. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/hyplain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/hyplain>
 - *The itnumpar package. Spell numbers in words (Italian)*. 2026-08-04. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/itnumpar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/itnumpar>
 - *The kantlipsum package. Generate sentences in Kant’s style*. 2026-08-19. Version 0.8c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/kantlipsum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kantlipsum>
 - *The newunicodechar package. Definitions of the meaning of Unicode characters*. 2026-08-08. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/newunicodechar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newunicodechar>
 - *The regexpatch package. High level patching of commands*. 2026-08-08. Version 0.2f. LICENSE: lppl1.3c. regexpatch High level patching of commands The package generalises the macro patching commands provided by P. Lehmann’s etoolbox. The difference between this package and its sibling xpatch is that this package sports a very powerful ‘\regexpatchcmd’ based on the l3regex module of the L^AT_EX3 experimental packages.
 URL: <https://ctan.org/pkg/regexpatch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regexpatch>
 - *The steinmetz package. Print Steinmetz notation*. 2026-08-02. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/steinmetz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/steinmetz>
 - *The usebib package. A simple bibliography processor*. 2026-08-04. Version 1.0a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/usebib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/usebib>
 - *The xcite package. Use citation keys from a different document*. 2026-07-31. Version 16383.99998. LICENSE: lppl1.3c. xcite Use citation keys from a different document The package ‘xcite’ is no longer necessary, because its functionality has been taken over by xr, so this final version is just a stub that loads xr.
 URL: <https://ctan.org/pkg/xcite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcite>
 - *The xpatch package. Extending etoolbox patching commands*. 2026-06-24. Version 0.3. LICENSE: lppl1.3. xpatch Extending etoolbox patching commands The package generalises the macro patching commands provided by Philipp Lehmann’s etoolbox.

- URL: <https://ctan.org/pkg/xpatch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpatch>
- Gregorio, Enrico. *The xpiano package. An extension of the piano package.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xpiano>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpiano>
- Grewe, Richard. *The AsciiList package. Environments AsciiList and AsciiDocList for prototyping nested lists in L^AT_EX.* 2026-08-13. Version 2.2b. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/asciilist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asciilist>
- *The gtrlib.largetrees package. Library for genealogytree aiming at large trees.* 2026-06-24. Version 1.2b. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/gtrlib-largetrees>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gtrlib-largetrees>
- *The KeyValTable package. Re-usable table layouts separating content and presentation.* 2026-08-13. Version 2.3. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/keyvaltable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyvaltable>
- *The komacv-rg package. LaTeX packages that aid in creating CVs based on the komacv class and creating related documents.* 2026-06-24. Version 0.9.2. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/komacv-rg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/komacv-rg>
- *The multilang package. A L^AT_EX package for maintaining multiple translations of a document.* 2026-06-24. Version 0.9b. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/multilang>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multilang>
- *The rgltxdoc package. Common code for documentation of the author’s packages.* 2026-06-24. Version 1.3. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/rgltxdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rgltxdoc>
- *The typed-checklist package. Typesetting tasks, goals, milestones, artifacts, and more in L^AT_EX.* 2026-08-08. Version 2.1. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/typed-checklist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typed-checklist>
- Griffin, Ivan. *The ulqda package. Support of Qualitative Data Analysis.* 2026-08-08. Version 1.1. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/ulqda>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulqda>
- Griffiths, Hugh. *The knittingpattern package. Create knitting patterns.* 2026-08-08. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/knittingpattern>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/knittingpattern>
- Griffiths, Thomas M. *The uowthesistitlepage package. Title page for dissertations at the University of Wollongong.* 2026-08-08. Version 3.0.1. LICENSE: lppl1.3c,cc-by-sa-4
URL: <https://ctan.org/pkg/uowthesistitlepage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uowthesistitlepage>
- Grigorov, Viktor. *The diabetes-logbook package. A logbook for people with type one diabetes.* 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/diabetes-logbook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diabetes-logbook>
- Grimm, Robert. *The emo package. Emoji for all (LaTeX engines).* 2026-08-08. Version 0.4. LICENSE: lppl1.3c,apache2,other-free,ofl
URL: <https://ctan.org/pkg/emo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emo>
- Grobgeld, Dov. *The impose package. PostScript imposition and support utilities.* 2026-06-24. Version 0.1. LICENSE: gpl
URL: <https://ctan.org/pkg/impose>
MIRROR: <https://mirror.ctan.org/support/impose>
- Gross, Jason. *The locality package. Various macros for keeping things local.* 2026-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/locality>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/locality>
- Gross, Sebastian. *The fltpage package. Place caption on an adjacent page.* 2026-08-08. Version 0.3. LICENSE: other-nonfree. fltpage Place caption on an adjacent page Defines environments ‘FPfigure’ and ‘FPtable’, analogous to ‘figure’ and ‘table’. In twoside mode, the caption for one of the “new” environments, will be set on the opposite page of a figure/table which needs a whole page. In oneside mode the caption will be set on the preceding or following page.

- URL: <https://ctan.org/pkg/fltpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fltpage>
- Gross, Sébastien. *The svg-animate package. Generate animated SVG diagrams with TikZ*. 2026-06-24. Version 1.1. LICENSE: agpl3
 URL: <https://ctan.org/pkg/svg-animate>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/svg-animate>
- *The tikz-dimline package. Technical dimension lines using PGF/TikZ*. 2026-08-30. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/tikz-dimline>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-dimline>
- *The tikz-page package. Small macro to help building nice and complex layout materials*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-page>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-page>
- Grossniklaus, Bruno and William C. Ogden. *The bibcard package. An XView based interface for BibTeX databases*. 2026-08-08. Version 1.11. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/bibcard>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibcard>
- Grothmann, Rene. *The check package. A syntax checker and tidier*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/check>
 MIRROR: <https://mirror.ctan.org/support/check>
- Grove, Henrik Christian. *The skull package. A font to draw a skull*. 2026-08-30. Version 0.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/skull>
 MIRROR: <https://mirror.ctan.org/fonts/skull>
- Gruber, Maximilian. *The gitstatus package. Include Git information in the document as watermark or via variables*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gitstatus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitstatus>
- Grundlingh, Werner. *The abracas package. Asymmetric over-/underbraces in maths*. 2026-06-24. Version 2.2. LICENSE: lppl1.3. abracas
 Asymmetric over-/underbraces in maths The package provides a character key-driven interface to supplement new constructions of the traditional ‘`\overbrace`’ and ‘`\underbrace`’ pairs in an asymmetric or arbitrary way.
 URL: <https://ctan.org/pkg/abracas>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abracas>
- Grünewald, Michael Le Barbier. *The getoptk package. Define macros with sophisticated options*. 2026-06-24. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/getoptk>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/getoptk>
- Grunwald, Dirk. *The texpictex package. Use tpic special commands in PiCTeX*. 2026-03-18. LICENSE: noinfo. texpictex Use tpic special commands in PiCTeX Macros to override straight-line drawing routines in PiCTeX; also provides clipping to the picture bounding box.
 URL: <https://ctan.org/pkg/texpictex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/texpictex.tex>
- Guéhéneuc, Yann-Gaël. *The Bibex package. Automatic extraction of references from BibTeX databases*. 2026-06-24. LICENSE: gpl. Bibex
 Automatic extraction of references from BibTeX databases Bibex, BibTeX Extractor, is a 100%-pure Java program that automates the extraction of bibliographic references from BibTeX databases using regular expressions. Using the Bibex user interface, it is possible to define, to save, and to perform BibTeX references extraction tasks easily and automatically. Bibex is very useful when using bibtopic or similar packages.
 URL: <https://ctan.org/pkg/bibex>
 MIRROR: <https://mirror.ctan.org/support/bibex>
- Guenther, Dean. *The TeX T1 package. TeX format from Washington State University*. 2026-03-18. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/text1>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/text1>
- *The wsuipa package. International Phonetic Alphabet fonts*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/wsuipa>
 MIRROR: <https://mirror.ctan.org/fonts/wsuipa>
- Guia, Gonçàl Badenes, Miquel Ortega, and Orestes Mas Casals. *The babel-catalan package. Babel contributed support for Catalan*. 2026-06-24. Version 2.2p. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-catalan>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/catalan>

- Guia, Gonçal Badenes and Francina Turon. *The cahyph package. Hyphenation patterns for the Catalan language*. 2026-08-08. Version 1.11. LICENSE: lppl1
 URL: <https://ctan.org/pkg/cahyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/cahyph.tex>
- Guillaumin, Matthieu. *The minorrevision package. Quote and refer to a manuscript for minor revisions*. 2026-08-08. Version 1.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/minorrevision>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minorrevision>
- GuIT (Gruppo Utilizzatori Italiani di TeX), Claudio Beccari, and Giuseppe Bilotta. *The lshort-italian package. Introduction to L^AT_EX in Italian*. 2026-06-24. Version 6.2. LICENSE: gpl2+. lshort-italian Introduction to L^AT_EX in Italian This is the Italian translation of the Short Introduction to L^AT_EX2e. The two 404 links in README are from the quoted original documentation. No need to act on this. Erik, 2020-11-30
 URL: <https://ctan.org/pkg/lshort-italian>
 MIRROR: <https://mirror.ctan.org/info/lshort/italian>
- Gulbrandsen, Martin G. and Sebastian Humenda. *The GladTeX package. LaTeX equations in HTML*. 2026-08-08. Version 3.0.0. LICENSE: lgpl3
 URL: <https://ctan.org/pkg/gladtex>
 MIRROR: <https://mirror.ctan.org/support/gladtex>
- Gulczynski, Michal. *The insbox package. Insert pictures/boxes into paragraphs*. 2026-06-24. Version 2.2. LICENSE: pd
 URL: <https://ctan.org/pkg/insbox>
 MIRROR: <https://mirror.ctan.org/macros/generic/insbox>
- Günay, Cengiz. *The texdirflatten package. Collect files related to a L^AT_EX job in a single directory*. 2026-08-08. Version 1.3. LICENSE: artistic. texdirflatten Collect files related to a L^AT_EX job in a single directory The Perl script parses a L^AT_EX file recursively, scanning all child files, and collects details of any included and other data files. These component files, are then all put into a single directory (thus "flattening" the document's directory tree).
 URL: <https://ctan.org/pkg/texdirflatten>
 MIRROR: <https://mirror.ctan.org/support/texdirflatten>
- Gundlach, Patrick. *The context-layout package. Show ConTeXt layouts*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-layout>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-layout>
- *The detexfaq package. German T_EX FAQ*. 2026-06-30. LICENSE: nosource
 URL: <https://ctan.org/pkg/detexfaq>
 MIRROR: <https://mirror.ctan.org/info/german/detexfaq/detexfaq.pdf>
- *The lua-check-hyphen package. Mark hyphenations in a document, for checking*. 2026-08-08. Version 0.7a. LICENSE: mit
 URL: <https://ctan.org/pkg/lua-check-hyphen>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-check-hyphen>
- *The RFL package. Ruby font installer library*. 2026-08-13. Version 0.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/rfil>
 MIRROR: <https://mirror.ctan.org/support/rfil>
- *The showhyphens package. Show all possible hyphenations in LuaLaTeX*. 2026-06-24. Version 0.5c. LICENSE: mit
 URL: <https://ctan.org/pkg/showhyphens>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/latex/showhyphens>
- Gundlach, Patrick and Udi Fogiel. *The lua-visual-debug package. Visual debugging with LuaLaTeX*. 2026-06-24. Version 1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/lua-visual-debug>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-visual-debug>
- Gundlach, Patrick and Michael Niedermair. *The libertineotf package. Linux Libertine fonts for use with Lua(La)TeX and Xe(La)TeX*. 2026-06-24. Version 5.13-8. LICENSE: gpl2
 URL: <https://ctan.org/pkg/libertineotf>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertineotf>
- Guntermann, Klaus. *The ppower4 package. A postprocessor for PDF presentations*. 2026-06-30. Version 0.4. LICENSE: gpl
 URL: <https://ctan.org/pkg/ppower4>
 MIRROR: <https://mirror.ctan.org/support/ppower4>
- *The tie package. Allow multiple web change files*. 2026-08-08. Version 2.4. LICENSE: other-free. tie Allow multiple web change files Tie was originally developed to allow web programmers to apply more than one change file to their source. The program may also be used to create a new version of a '.web' file that incorporates existing changes.

- URL: <https://ctan.org/pkg/tie>
MIRROR: <https://mirror.ctan.org/web/tie>
- Günther, Kai. *The emoji names package. Semantic emoji macros for LuaLaTeX*. 2026-08-08. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/emojinames>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emojinames>
- Guo, Lijun. *The magicwatermark package. An easy and flexible way to set watermarks*. 2026-06-24. Version 1.2B. LICENSE: lppl1.3c.
magicwatermark An easy and flexible way to set watermarks This package can flexibly set and clear watermarks. It is based on everypage and TikZ, encapsulated by $\LaTeX$ 3. All watermark content is placed inside a TikZ node in the center of the page.
URL: <https://ctan.org/pkg/magicwatermark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicwatermark>
- Guo, Lijun and Kangwei Xia. *The exam-zh package. LaTeX template for Chinese exams*. 2026-08-04. Version 0.3.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/exam-zh>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/exam-zh>
- Gupta, Pallav. *The BibTeX Database Generator package. A simple interactive script to generate BibTeX Files*. 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/bibtex-gen>
MIRROR: <https://mirror.ctan.org/support/bibtex-gen>
- Gurari, Eitan M. *The DraTeX package. General drawing macros*. 2026-08-13. LICENSE: lppl1
URL: <https://ctan.org/pkg/dratex>
MIRROR: <https://mirror.ctan.org/graphics/dratex>
- *The wotree package. Draw Warnier/Orr diagrams*. 2026-06-29. LICENSE: lppl1. wotree Draw Warnier/Orr diagrams Draws the diagrams using DraTeX.
URL: <https://ctan.org/pkg/wotree>
MIRROR: <https://mirror.ctan.org/graphics/dratex/wotree.sty>
- Gustavsson, David. *The datax package. Import individual data from script files*. 2026-06-24. Version 1.2.0. LICENSE: lppl1.3. datax
Import individual data from script files This $\LaTeX$ package uses pgfkeys to retrieve individual data points generated in some script. Analogous to how one might generate graphics in a script and import those graphics into a $\LaTeX$ document.
URL: <https://ctan.org/pkg/datax>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datax>
- Guthöhrlein, Eckhart. *The fltpoint package. Simple floating point arithmetic*. 2026-08-08. Version 1.1b. LICENSE: other-free. fltpoint
Simple floating point arithmetic The package provides simple floating point operations (addition, subtraction, multiplication, division and rounding). Used, for example, by rccol.
URL: <https://ctan.org/pkg/fltpoint>
MIRROR: <https://mirror.ctan.org/macros/generic/fltpoint>
- *The rccol package. Decimal-centered optionally rounded numbers in tabular*. 2026-06-24. Version 1.2c. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/rccol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rccol>
- Haager, Wilhelm. *The worldflags package. Drawing flags with TikZ*. 2026-09-02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/worldflags>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/worldflags>
- Haas, Roswitha. *The chemtex package. Structural chemistry*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/chemtex>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/chemtex>
- Haberstumpf, Bernd and Christoph P. Neumann. *The ECV package. A fancy Curriculum Vitae class*. 2026-06-24. Version 0.3. LICENSE: other-free
URL: <https://ctan.org/pkg/ecv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecv>
- Habets, Martin and Jo Grant. *The cirth package. Fonts for Cirth*. 2026-08-08. LICENSE: nosell
URL: <https://ctan.org/pkg/cirth>
MIRROR: <https://mirror.ctan.org/fonts/cirth>
- Habicht, Jasper. *The hawkdraw package. Draw vector graphics using l3draw with a simple syntax*. 2026-03-18. Version 0.9.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hawkdraw>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hawkdraw>
- *The jsonparse package. Parse, store and access JSON data in $\LaTeX$ documents*. 2026-09-14. Version 1.7.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jsonparse>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jsonparse>

- Habicht, Jasper. *The leporello package. A simple $\text{\LaTeX}$ document class to create folded leaflets using columns and boxes.* 2026-08-08. Version 1.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/leporello>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leporello>
- *The rpgicons package. Icons for tabletop role-playing games.* 2026-09-14. Version 2.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rpgicons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rpgicons>
- Häcker, Patrick. *The autonum package. Automatic equation references.* 2026-08-08. Version 0.3.11. LICENSE: lppl1.3. autonum Automatic equation references The package arranges that equation numbers are applied only to those equations that are referenced. This operation is similar to the ‘showonlyrefs’ option of the package mathtools.
 URL: <https://ctan.org/pkg/autonum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autonum>
- *The tikzscale package. Resize pictures while respecting text size.* 2026-08-08. Version 0.2.6. LICENSE: lppl1.3. tikzscale Resize pictures while respecting text size The package extends the ‘includegraphics’ command to support tikzpictures. It allows scaling of TikZ images and PGFPLOTS to a given width or height without changing the text size.
 URL: <https://ctan.org/pkg/tikzscale>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzscale>
- Hackl, Jürgen. *The stanli package. TikZ Library for Structural Analysis.* 2026-06-24. Version 3.0. LICENSE: gpl,lppl1.3
 URL: <https://ctan.org/pkg/stanli>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/stanli>
- *The tikz-network package. Draw networks with TikZ.* 2026-09-03. Version 1.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/tikz-network>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-network>
- Hafner, James. *The foiltex package. A $\text{\LaTeX}$ 2 ϵ class for overhead transparencies.* 2026-08-08. Version 2.1.4b. LICENSE: nosell
 URL: <https://ctan.org/pkg/foiltex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foiltex>
- Hafner, Thomas and Tom Rokicki. *The colordvi package. Simple colour use in Plain $\text{\TeX}$.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/colordvi>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/colordvi.tex>
- Hagen, Hans. *The ConTeXt package. The ConTeXt macro package.* 2026-09-11. Version 2026-09-10 10:02 A. LICENSE: other-free
 URL: <https://ctan.org/pkg/context>
 MIRROR: <https://mirror.ctan.org/macros/context/base>
- *The mptopdf package. Direct MetaPost graphics support in PDF.* 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/mptopdf>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mptopdf>
 - *The pdf-mps-supp package. PDF MetaPost graphics support bundle.* 2017-04-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/pdf-mps-supp>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mptopdf>
 - *The ppchTeX package. Typeset chemical formula diagrams.* 2026-08-13. LICENSE: noinfo. ppchTeX Typeset chemical formula diagrams ppchTeX is a separate module of the ConTeXt macro package for $\text{\TeX}$. It seems to be in its final state (having not changed for more than 10 years).
 URL: <https://ctan.org/pkg/ppchtex>
- Hagen, Hans, Taco Hoekwater, Élie Roux, Manuel Pégourié-Gonnard, Philipp Gesang, and Dohyun Kim. *The luamplib package. Use LuaTeX’s built-in MetaPost interpreter.* 2026-09-07. Version 2.43.0. LICENSE: gpl2
 URL: <https://ctan.org/pkg/luamplib>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luamplib>
- Hagen, Karl. *The multicolrule package. Decorative rules between columns.* 2026-06-24. Version 1.3a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/multicolrule>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multicolrule>
- Hahn, Marco. *The tex-math package. Maths mode documentation for OS/2 users.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tex-math>
 MIRROR: <https://mirror.ctan.org/systems/os2/doc/TeX-Math>
- Hairer, Martin. *The mhequ package. Multicolumn equations, tags, labels, sub-numbering.* 2026-08-08. Version 1.72. LICENSE: pd
 URL: <https://ctan.org/pkg/mhequ>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mhequ>

- Haisman, Václav. *The cstylo package. Czech typography rules enforced through LuaTeX hooks*. 2026-09-10. Version 0.04. LICENSE: mit
 URL: <https://ctan.org/pkg/cstylo>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/cstylo>
- *The uspace package. Giving meaning to various Unicode space characters*. 2026-09-15. Version 0.06. LICENSE: mit
 URL: <https://ctan.org/pkg/uspace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uspace>
- Haisman, Václav, Charles Wikner, and Sumukh Prasad. *The sanskrit package. Babel and font support for Sanskrit*. 2026-08-12. Version 2.2.4-b. LICENSE: lppl1. sanskrit Babel and font support for Sanskrit A font and pre-processor suitable for the production of documents written in Sanskrit. Type 1 versions of the fonts are available.
 URL: <https://ctan.org/pkg/sanskrit>
 MIRROR: <https://mirror.ctan.org/language/sanskrit>
- Hajer, Jan. *The hep-acronym package. An acronym extension for glossaries*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-acronym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-acronym>
- *The hep-bibliography package. An acronym extension for glossaries*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-bibliography>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/hep-bibliography>
 - *The hep-float package. Convenience package for float placement*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-float>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-float>
 - *The hep-font package. Latin modern extended by computer modern*. 2026-08-15. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-font>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/hep-font>
 - *The hep-graphic package. Extensions for graphics, plots and feynman graphs in high energy physics*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c. hep-graphic Extensions for graphics, plots and feynman graphs in high energy physics The hep-graphic package collects convenience macros that modify the behaviour of the TikZ, pgfplots, and TikZ-Feynman packages and ensure that the generated graphics look consistent.
 URL: <https://ctan.org/pkg/hep-graphic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-graphic>
 - *The hep-math package. Extended math macros*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-math>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-math>
 - *The hep-math-font package. Extended Greek and sans-serif math*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-math-font>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/hep-math-font>
 - *The hep-paper package. Publications in High Energy Physics*. 2026-08-14. Version 2.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-paper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-paper>
 - *The hep-reference package. Adjustments for publications in High Energy Physics*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-reference>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-reference>
 - *The hep-text package. List and text extensions*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-text>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-text>
 - *The hep-title package. Extensions for the title page*. 2026-08-14. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hep-title>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hep-title>
- Hajime, Kobayashi, Fukui Rei, and Shirakawa Shun. *The tsipa package. Macros and fonts to produce IPA typesetting*. 2026-06-24. Version 1.0. LICENSE: noinfo. tsipa Macros and fonts to produce IPA typesetting The tsipa set has been superseded by tipa; see the documentation of that package for an outline of the shortcomings of tsipa, that tipa overcomes.
 URL: <https://ctan.org/pkg/tsipa>
 MIRROR: <https://mirror.ctan.org/fonts/tsipa>
- Hajtmár, Jaroslav and Pablo Rodríguez. *The context-handlecsv package. Data merging for automatic document creation*. 2026-06-24. LICENSE: gpl3
 URL: <https://ctan.org/pkg/context-handlecsv>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-handlecsv>

- Halder, Ashadul and Soumik Ghosh. *The fancymag package. A LuaLaTeX package for academic magazines and scientific.* 2026-07-31. Version 1.0. LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/fancymag>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/fancymag>
- Halilčević, Samir. *The babel-bosnian package. Babel contrib support for Bosnian.* 2026-06-24. Version 1.1. LICENSE: lppl1.3. babel-bosnian Babel contrib support for Bosnian The package provides a language definition file that enables support of Bosnian with babel.
 URL: <https://ctan.org/pkg/babel-bosnian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/bosnian>
- Hall, Steven. *The othelloboard package. Typeset Othello (Reversi) diagrams of any size, with annotations.* 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/othelloboard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/othelloboard>
- Halvorsen, Einar. *The tensormatrix package. Matrix representations of tensors.* 2026-08-30. Version 1.0.1. LICENSE: gpl3. tensormatrix Matrix representations of tensors This $\text{\LaTeX}$ package defines an environment ‘tmat’ for visualizing the structure of matrix representations of tensors. It requires the TikZ package.
 URL: <https://ctan.org/pkg/tensormatrix>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tensormatrix>
- Halvorson, Peter and Seth Flaxman. *The outline package. List environment for making outlines.* 2026-06-29. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/outline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outline>
- Hameed, Faris. *The fariscovernew package. Create elegant Arabic and English title (cover) pages.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fariscovernew>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fariscovernew>
- *The orbitals package. Atomic subshell / orbital-box diagrams for $\text{\LaTeX}$, with automatic electron filling following Hund’s rule and the Pauli principle.* 2026-07-29. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/orbitals>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/orbitals>
 - *The styleitems package. Independent auto-numbered list labels drawn with TikZ.* 2026-02-01. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/styleitems>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/styleitems>
 - *The transition-metals package. Hybridization diagrams for transition metal complexes.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/transition-metals>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/transition-metals>
- Hamel, Benoit. *The geradwp package. Document class for the Cahiers du GERAD series.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c. geradwp Document class for the Cahiers du GERAD series This package provides the ‘geradwp’ class, a class based on article and compatible with $\text{\LaTeX}$. With this class, researchers at [GERAD](<https://www.gerad.ca/fr>) will be able to write their working paper while complying to all the presentation standards required by the _Cahiers du GERAD_ series.
 URL: <https://ctan.org/pkg/geradwp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/geradwp>
- *The hecthese package. A class for dissertations and theses at HEC Montréal.* 2026-06-30. Version 3.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hecthese>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hecthese>
- Hamid, Idris Samawi. *The almfixed package. Arabic-Latin Modern Fixed extends $\text{\TeX}$ -Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support.* 2026-06-24. Version 0.92. LICENSE: gpl
 URL: <https://ctan.org/pkg/almfixed>
 MIRROR: <https://mirror.ctan.org/fonts/almfixed>
- Hamlen, Kevin W. *The songs package. Produce song books for church or fellowship.* 2026-08-08. Version 3.1. LICENSE: gpl2
 URL: <https://ctan.org/pkg/songs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songs>
- Hammer, Michael E. *The FHJ-Script package. Classes and packages for formatting documents for FH JOANNEUM.* 2026-09-09. Version 4.3c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fhj-script>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fhj-script>

- Hammond, Karl D. *The thermodynamics package. Macros for multicomponent thermodynamics documents*. 2026-06-24. Version 2.04. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/thermodynamics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thermodynamics>
- *The vexillology package. Vexillological symbols*. 2026-07-31. Version 1.0.0. LICENSE: lppl1.3. vexillology Vexillological symbols This package implements symbols used by vexillologists (people who study flags) to indicate certain aspects of flags, such as where they are used, who uses them, and what they look like. The package uses `Ti_k_Z` to draw the symbols, whose heights scale with the font size.
 URL: <https://ctan.org/pkg/vexillology>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/vexillology>
- Hammond, William F. *The GELLMU package. LaTeX-like markup for writing XML documents*. 2026-08-08. Version 0.8.4.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/gellmu>
 MIRROR: <https://mirror.ctan.org/support/gellmu>
- Hanisch, Falk. *The tudscr package. Corporate Design of Technische Universität Dresden*. 2026-08-04. Version 2.06o. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tudscr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tudscr>
- Hanisch, Falk and Philip Ilten. *The SVG package. Include and extract SVG pictures in $\LaTeX$ documents*. 2026-08-13. Version 2.02k. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/svg>
 MIRROR: <https://mirror.ctan.org/graphics/svg>
- Hankerson, Darrel. *The ams-cd package. AMSTeX Commutative Diagrams for $\LaTeX$* . 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ams-cd>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ams-cd>
- Hannemyr, Gisle. *The 12a package. LaTeX to ASCII*. 2026-08-08. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/12a>
 MIRROR: <https://mirror.ctan.org/support/12a>
- Hansen, Kristoffer Levin. *The ucph-revy package. Musical script formatting*. 2026-06-24. Version 1.2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ucph-revy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucph-revy>
- Hansen, Mogens Lemvig. *The coordsys package. Draw cartesian coordinate systems*. 2026-08-21. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/coordsys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coordsys>
- *The eemeir package. Adjust the gender of words in a document*. 2026-08-08. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/eemeir>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eemeir>
 - *The logsys package. Draw logarithmic coordinate systems*. 2026-08-21. Version 1.4. LICENSE: lppl1.3. logsys Draw logarithmic coordinate systems The package (part of the coordsys distribution) extends the coordsys package to provide logarithmic and double-logarithmic coordinate systems and grids.
 URL: <https://ctan.org/pkg/logsys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coordsys>
 - *The shortlst package. Compact lists by running several items per line*. 2026-06-24. Version 1.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/shortlst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shortlst>
 - *The twoup1tx package. Print two virtual pages on each physical page*. 2026-08-08. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/twoup1tx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/twoup>
- Hansen, Thorsten. *The multibib package. Multiple bibliographies within one document*. 2026-08-08. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/multibib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibib>
- Hanson, Kenneth M and SPIE Support. *The SPIE package. Support for formatting SPIE Proceedings manuscripts*. 2026-08-13. Version 3.25. LICENSE: lppl
 URL: <https://ctan.org/pkg/spie>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spie>
- Happel, Patrick. *The unitsdef package. Typesetting units in $\LaTeX$* . 2026-06-29. Version 0.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/unitsdef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unitsdef>

- Happel, Patrick and Phelype Oleinik. *The lipsum package. Easy access to the Lorem Ipsum and other dummy texts*. 2026-06-24. Version 2.7. LICENSE: lppl1.3. lipsum Easy access to the Lorem Ipsum and other dummy texts This package gives you easy access to 150 paragraphs of the Lorem Ipsum dummy text provided by <<https://lipsum.com>>, plus a growing list of other dummy texts in different languages.
URL: <https://ctan.org/pkg/lipsum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lipsum>
- Har-Peled, Sarel. *The flatex package. Flatten \input, etc., in a L^AT_EX file*. 2026-08-08. Version 1.21. LICENSE: noinfo. flatex Flatten \input, etc., in a L^AT_EX file A C program to flatten a L^AT_EX file into a single file, by explicitly including the files included by ‘\include’ and ‘\input’ commands. Also, if BibT_EX is being used, then includes the bbl file into the resulting file. The result is therefore a stand-alone L^AT_EX file that can be emailed to a collaborator.
URL: <https://ctan.org/pkg/flatex>
MIRROR: <https://mirror.ctan.org/support/flatex>
- Haralambous, Yannis. *The dad package. Simple typesetting system for mixed Arabic/Latin documents*. 2026-06-29. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/dad>
MIRROR: <https://mirror.ctan.org/language/arabic/dad>
- *The patgen2-tutorial package. A tutorial on the use of Patgen 2*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/patgen2-tutorial>
MIRROR: <https://mirror.ctan.org/info/patgen2-tutorial>
 - *The yfrak package. Old German Fraktur font*. 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/yfrak>
MIRROR: <https://mirror.ctan.org/fonts/gothic/yfrak>
 - *The ygoth package. Old German Gothic font*. 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/ygoth>
MIRROR: <https://mirror.ctan.org/fonts/gothic/ygoth>
 - *The yinit package. Old German decorative initials*. 2026-06-24. Version 20190124. LICENSE: pd
URL: <https://ctan.org/pkg/yinit>
MIRROR: <https://mirror.ctan.org/fonts/gothic/yinit>
 - *The yinit-otf package. OTF conversion of Yannis Haralambous’ Old German decorative initials*. 2026-07-29. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/yinit-otf>
MIRROR: <https://mirror.ctan.org/fonts/gothic/yinit-otf>
 - *The yswab package. Old German Schwabacher font*. 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/yswab>
MIRROR: <https://mirror.ctan.org/fonts/gothic/yswab>
- Haralambous, Yannis, Japanese TeX Development Community, and The TeX Live Team. *The bibtexu package. An adaptation of BibT_EX 0.99 that supports Unicode via ICU*. 2026-06-24. Version 3.72. LICENSE: gpl
URL: <https://ctan.org/pkg/bibtexu>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/bibtex-x>
- Haralambous, Yannis and John Plaire. *The omega package. A wide-character-set extension of T_EX*. 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/omega>
MIRROR: <https://mirror.ctan.org/obsolete/systems/omega>
- Haralambous, Yannis and Norbert Preining. *The yhmth package. Extended maths fonts for L^AT_EX*. 2026-06-24. Version 1.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/yhmth>
MIRROR: <https://mirror.ctan.org/fonts/yhmth>
- Haralambous, Yannis, Andreas Schrell, Berthold Ludewig, Torsten Bronger, and Daniel Taupin. *The gothic package. A collection of old German-style fonts*. 2026-08-04. LICENSE: collection
URL: <https://ctan.org/pkg/gothic>
MIRROR: <https://mirror.ctan.org/fonts/gothic>
- Haralambous, Yannis and Klaus Thull. *The yannisgr package. Greek fonts by Yannis Haralambous*. 2026-06-24. LICENSE: gpl2
URL: <https://ctan.org/pkg/yannisgr>
MIRROR: <https://mirror.ctan.org/fonts/greek/yannis>
- Harcke, Leif. *The pcInfss package. Font support for current PCL printers*. 2026-06-24. Version 0.1. LICENSE: gpl
URL: <https://ctan.org/pkg/pcInfss>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pcInfss>

- Hard, Ben E. *The biblatex-jura package. BibLaTeX stylefiles for German legal literature.* 2026-06-29. Version 0.1.1. LICENSE: lppl.
 biblatex-jura BibLaTeX stylefiles for German legal literature The package provides BibLaTeX support for citations in the format specified by the Nomos-Verlag for German legal citations.
 URL: <https://ctan.org/pkg/biblatex-jura>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-jura>
- Harder, Sven. *The cookingsymbols package. Symbols for recipes.* 2026-09-14. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cookingsymbols>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cookingsymbols>
- *The xcookybooky package. Typeset (potentially long) recipes.* 2026-08-08. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xcookybooky>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcookybooky>
- Harders, Harald. *The bgteubner package. Class for producing books for the publisher.* 2026-08-04. Version 2.11. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bgteubner>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bgteubner>
- *The fnbreak package. Warn for split footnotes.* 2026-06-24. Version 1.40. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fnbreak>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnbreak>
- *The germbib package. German variants of standard BibTeX styles.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/germbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/germbib>
- *The ginpenc package. Modification of inputenc for German.* 2026-08-08. Version 1.0. LICENSE: lppl1. ginpenc Modification of inputenc for German If the inputenc is used and German umlauts are input directly, they are converted to the LICR representation ‘\a’ (etc.). This breaks the sort algorithm of makeindex, for instance. Ginpenc converts umlauts and the sharp-s to the short forms defined by babel, e.g., ‘\a’ instead, if the text is typeset in German.
 URL: <https://ctan.org/pkg/ginpenc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ginpenc>
- *The hfbright package. The hfbright fonts.* 2026-06-29. LICENSE: lppl. hfbright The hfbright fonts These are Adobe Type 1 versions of the OT1-encoded and maths parts of the Computer Modern Bright fonts.
 URL: <https://ctan.org/pkg/hfbright>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/hfbright>
- *The hfoldsty package. Old style numerals with EC fonts.* 2026-06-24. Version 1.15. LICENSE: gpl. hfoldsty Old style numerals with EC fonts The hfoldsty package provides virtual fonts for using oldstyle (0123456789) figures with the European Computer Modern fonts. It does a similar job as the eco package by Sebastian Kirsch but includes a couple of improvements, i.e., better kerning with guillemets, and support for character protruding using the pdfcpot package.
 URL: <https://ctan.org/pkg/hfoldsty>
 MIRROR: <https://mirror.ctan.org/fonts/hfoldsty>
- *The hhtensor package. Print vectors, matrices, and tensors.* 2026-08-08. Version 0.61. LICENSE: lppl1
 URL: <https://ctan.org/pkg/hhtensor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hhtensor>
- *The isodate package. Tune the output format of dates according to language.* 2026-08-08. Version 2.28. LICENSE: lppl1
 URL: <https://ctan.org/pkg/isodate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isodate>
- *The kerntest package. Print tables and generate control files to adjust kernings.* 2026-08-08. Version 1.32. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/kerntest>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kerntest>
- *The latexfileversion package. Prints the version and date of a L^AT_EX class or style file.* 2026-06-29. Version 0.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/latexfileversion>
 MIRROR: <https://mirror.ctan.org/support/latexfileversion>
- *The leftidx package. Left and right subscripts and superscripts in math mode.* 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/leftidx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftidx>
- *The makebox package. Defines a \makebox* command.* 2026-06-29. Version 0.1. LICENSE: lppl1. makebox Defines a \makebox* command Define a ‘\makebox*’ command that does the same as a ‘\makebox’ command, except that the width is given by a sample text instead of an explicit length measure.
 URL: <https://ctan.org/pkg/makebox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebox>

- Harders, Harald. *The nbaseprt package. Print numbers in non-decimal bases.* 2026-08-08. Version 0.11. LICENSE: lppl1
 URL: <https://ctan.org/pkg/nbaseprt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numprint>
- *The numprint package. Print numbers with separators and exponent if necessary.* 2026-06-29. Version 1.39. LICENSE: lppl1
 URL: <https://ctan.org/pkg/numprint>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numprint>
 - *The onlyamsmath package. Inhibit use of non-amsmath mathematics markup when using amsmath.* 2026-06-29. Version 0.20. LICENSE: lppl1. onlyamsmath Inhibit use of non-amsmath mathematics markup when using amsmath This package inhibits the usage of plain T_EX and (on demand) of standard L^AT_EX mathematics environments. This is useful for class writers who want to encourage their users to use the environments provided by the amsmath package.
 URL: <https://ctan.org/pkg/onlyamsmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onlyamsmath>
 - *The repeatindex package. Repeat items in an index after a page or column break.* 2026-06-29. Version 0.01. LICENSE: lppl1
 URL: <https://ctan.org/pkg/repeatindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/repeatindex>
 - *The slantsc package. Access different-shaped small-caps fonts.* 2026-08-08. Version 2.11. LICENSE: lppl1. slantsc Access different-shaped small-caps fonts This package enables the use of small capitals in different font shapes, e.g., slanted or bold slanted for all fonts that provide appropriate font shapes. (Note that a separate ‘.fd’ file is needed to define font shapes such as ”scsl” or ”scit”.)
 URL: <https://ctan.org/pkg/slantsc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slantsc>
 - *The subfloat package. Sub-numbering for figures and tables.* 2026-06-29. Version 2.14. LICENSE: lppl1
 URL: <https://ctan.org/pkg/subfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfloat>
 - *The substr package. Deal with substrings in strings.* 2026-06-24. Version 1.2. LICENSE: lppl1
 URL: <https://ctan.org/pkg/substr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substr>
 - *The ttf-howto package. Using TrueType fonts with T_EX systems.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ttf-howto>
 MIRROR: <https://mirror.ctan.org/info/TrueType>
 - *The typogrid package. Print a typographic grid.* 2026-06-29. Version 0.21. LICENSE: lppl1
 URL: <https://ctan.org/pkg/typogrid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typogrid>
 - *The warning package. Global warnings at the end of the logfile.* 2026-08-04. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/warning>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warning>
- Harders, Harald and Morten Høgholm. *The contour package. Print a coloured contour around text.* 2026-06-29. Version 2.14. LICENSE: lppl1
 URL: <https://ctan.org/pkg/contour>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contour>
- Harders, Harald and Bjørn Pedersen. *The miller package. Typeset miller indices.* 2026-06-29. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/miller>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/miller>
- Harders, Harald and Norbert Preining. *The babelbib package. Multilingual bibliographies.* 2026-06-24. Version 1.34. LICENSE: lppl1
 URL: <https://ctan.org/pkg/babelbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/babelbib>
- Hardy, Lucien. *The duotenzor package. Drawing package for circuit and duotensor diagrams.* 2026-08-08. Version 1.00. LICENSE: lppl1.3. duotenzor Drawing package for circuit and duotensor diagrams This is a drawing package for circuit and duotensor diagrams within L^AT_EX documents. It consists of about eighty commands, calling on TikZ for support.
 URL: <https://ctan.org/pkg/duotenzor>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/duotenzor>
- Harendal, Hirwen and Clea F. Rees. *The libris package. LaTeX support for the Libris ADF font family.* 2026-08-12. Version 1.1. LICENSE: lppl1.3c,gpl2
 URL: <https://ctan.org/pkg/libris>
 MIRROR: <https://mirror.ctan.org/fonts/libris>
- *The venturisADF package. Venturis ADF fonts collection.* 2026-08-08. Version 2.0. LICENSE: lppl1.3,other-free. venturisADF Venturis ADF fonts collection Serif and sans serif complete text font families, in both Adobe Type 1 and OpenType formats for publication.

The family is based on Utopia family, and has been modified and developed by the Arkandis Digital foundry. Support for using the fonts, in $\text{\LaTeX}$, is also provided (and makes use of the `nfssex-cfr` package).

URL: <https://ctan.org/pkg/venturisadf>

MIRROR: <https://mirror.ctan.org/fonts/venturisadf>

Harin, Alexander. *The cmcyralt-fonts package. Russian fonts in encoding*. 2026-08-04. LICENSE: noinfo

URL: <https://ctan.org/pkg/cmcyralt-fonts>

MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyralt>

Harin, Alexander and Vadim V. Zhytnikov. *The cmcyralt-ltx package. LaTeX support for the cmcyralt fonts*. 2026-08-08. Version 1.0. LICENSE: noinfo. `cmcyralt-ltx` $\text{\LaTeX}$ support for the `cmcyralt` fonts Macros and `fd` files to use the `cmcyralt` fonts. Designed for use with an alternative-coded keyboard.

URL: <https://ctan.org/pkg/cmcyralt-ltx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmcyralt>

Harker, Stephen. *The adfathesis package. Australian Defence Force Academy thesis format*. 2026-06-24. Version 2.42. LICENSE: pd

URL: <https://ctan.org/pkg/adfathesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adfathesis>

Harrer, Simon. *The messagebubbles package. Display message bubbles as a conversation*. 2026-08-08. Version 0.0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/messagebubbles>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/messagebubbles>

Harris, Erica, Geoffrey Tobin, Robin Fairbairns, and David Carlisle. *The setspace package. Set space between lines*. 2026-06-24. Version 6.7b. LICENSE: lppl1.3. `setspace` Set space between lines Provides support for setting the spacing between lines in a document. Package options include `singlespacing`, `onehalfspacing`, and `doublespacing`. Alternatively the spacing can be changed as required with the `\singlespacing`, `\onehalfspacing`, and `\doublespacing` commands. Other size spacings also available.

URL: <https://ctan.org/pkg/setspace>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspace>

Harrod, Steven. *The bibbuild package. A bibliography builder for FileMaker Pro 7*. 2026-08-08. Version 1.0. LICENSE: nosell

URL: <https://ctan.org/pkg/bibbuild>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibBuild>

Harry A. Watson, Jr. *The maad package. Mathematical Approximations and Documentation*. 2026-06-24. LICENSE: pd. `maad` Mathematical Approximations and Documentation A document describing the parametrization of least-squares curve fitting, and showing how (using $\text{\PicTeX}$) to display error bars.

URL: <https://ctan.org/pkg/maad>

MIRROR: <https://mirror.ctan.org/info/maad>

Hars, Florian. *The nestquot package. Alternate quotes between double and single with nesting*. 2026-08-08. LICENSE: other-free. `nestquot` Alternate quotes between double and single with nesting Provides two new commands: `\nlq` and `\nrq` for nesting left and right quotes that properly change between double and single quotes according to their nesting level. For example, the input `\nlq Foo \nlq bar\nrq\bletch\nrq` will be typeset as if it had been entered as "Foo "bar" bleetch".

URL: <https://ctan.org/pkg/nestquot>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nestquot>

Hart, William. *The harnon-cv package. A CV document class with a vertical timeline for experience*. 2026-08-04. Version 1.0. LICENSE: pd. `harnon-cv` A CV document class with a vertical timeline for experience The class offers another modern, neat, design, and provides a simple means of adding an "experience timeline".

URL: <https://ctan.org/pkg/harnon-cv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harnon-cv>

Hartke, Stephen. *The arev package. Fonts and LaTeX support files for Arev Sans*. 2026-08-08. LICENSE: lppl1.3a

URL: <https://ctan.org/pkg/arev>

MIRROR: <https://mirror.ctan.org/fonts/arev>

— *The free-math-font-survey package. A survey of available free Mathematics fonts*. 2026-08-08. LICENSE: noinfo

URL: <https://ctan.org/pkg/free-math-font-survey>

MIRROR: https://mirror.ctan.org/info/Free_Math_Font_Survey/en

Hartmann, Richard. *The OpTeXcount package. Python script for counting words in OpTeX documents*. 2026-06-24. Version 1.1. LICENSE: mit

URL: <https://ctan.org/pkg/optexcount>

MIRROR: <https://mirror.ctan.org/support/optexcount>

Hartmann, Timo. *The flashmovie package. Directly embed flash movies into PDF files*. 2026-08-08. Version 0.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/flashmovie>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flashmovie>

- Hasan, Adib. *The latexbangla package. Enhanced L^AT_EX integration for Bangla*. 2026-06-24. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latexbangla>
 MIRROR: <https://mirror.ctan.org/language/bengali/latexbangla>
- Haslhofer, Bernhard. *The beamertheme-csh package. A Beamer presentation theme for the Complexity Science Hub Vienna*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c. beamertheme-csh A Beamer presentation theme for the Complexity Science Hub Vienna This package provides a Beamer theme following the corporate design of the [Complexity Science Hub (CSH) Vienna](https://csh.ac.at/). It includes a title page, automatic section slides, source citation commands, and a closing slide with QR code. The theme uses T_EX Gyre Heros as the default font.
 URL: <https://ctan.org/pkg/beamertheme-csh>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-csh>
- Hassel, Frank. *The bdfchess package. Typeset correspondence chess games*. 2026-08-08. Version 1.2. LICENSE: nosell. bdfchess Typeset correspondence chess games A L^AT_EX (2.09) package for managing rules and considertimes of chess games, according to the rules of the International Correspondence Chess Federation. In addition the package will typeset games in progress, and the correspondence postcards, using the fonts, etc., of the chess package.
 URL: <https://ctan.org/pkg/bdfchess>
 MIRROR: <https://mirror.ctan.org/fonts/chess/bdfchess>
- Hassenpflug, Gernot. *The hwkatakana package. Half-width katakana fonts*. 2026-08-08. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/hwkatakana>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/hwkatakana>
- Haustveit, Eirik. *The glossaries-nynorsk package. Nynorsk language module for the glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-nynorsk Nynorsk language module for the glossaries package Norwegian Nynorsk language module for the glossaries package.
 URL: <https://ctan.org/pkg/glossaries-nynorsk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-nynorsk>
- Havlik, Denis. *The abstbook package. Books of abstracts*. 2026-08-08. LICENSE: noinfo. abstbook Books of abstracts A L^AT_EX class file for making "books of abstracts", commonly used for conferences. It is based on report class, however "\chapter" has been redefined and shouldn't be used.
 URL: <https://ctan.org/pkg/abstbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/abstbook.cls>
- He, Guanyuming. *The onepgnote package. Space-efficient one-page notes for exams*. 2026-06-24. Version 1.0.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/onepgnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onepgnote>
- Heafner, Paul J. *The mandi package. Macros for introductory physics and astronomy*. 2026-08-04. Version 3.2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mandi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mandi>
- Heagren, Hugo. *The countwords package. Exact word counts, stored in L^AT_EX counters, using Lua*. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/countwords>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/countwords>
- Hecking, Lars, Thomas Williams, and Colin Kelley. *The gnuplot package. General purpose plotting program*. 2026-06-24. Version 5.2.6. LICENSE: other-free
 URL: <https://ctan.org/pkg/gnuplot>
 MIRROR: <https://mirror.ctan.org/graphics/gnuplot/5.2.6>
- Hedne, PL. *The brief-t package. LaTeX support for the brief editor*. 2026-06-24. LICENSE: noinfo. brief-t brief-t L^AT_EX support for the brief editor The package comprises a set of _brief_ macros to create key assignments for common (La)TeX functions.
 URL: <https://ctan.org/pkg/brief-t>
 MIRROR: <https://mirror.ctan.org/support/brief-t>
- Heerden, Derick van. *The obas package. Web based interface to a bibliographical database*. 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/obas>
- Hefferon, Jim. *The asy-overview package. A brief overview of the Asymptote language for drawing mathematical graphics*. 2026-06-24. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/asy-overview>
 MIRROR: <https://mirror.ctan.org/info/asy-overview>
- *The concrete-macros package. Consistent text and maths using concrete fonts*. 2026-08-08. LICENSE: noinfo. concrete-macros Consistent text and maths using concrete fonts Aspiring users of Knuth's concrete fonts are often recommended to use the beton

- and euler packages for consistent text and mathematics setting. This package loads both.
 URL: <https://ctan.org/pkg/concrete-macros>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/concrete.sty>
- Hefferon, Jim. *The escapeTeXt package. Make plain text safe for use in $\TeX$* . 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/escapetext>
 MIRROR: <https://mirror.ctan.org/support/escapeTeXt>
- *The first-packages package. A short list of go-to $\TeX$ packages, aimed at a beginner*. 2026-04-27. LICENSE: cc0
 URL: <https://ctan.org/pkg/first-packages>
 - *The morse-simple package. Lightweight package to include short morse code strings*. 2026-07-27. Version 1.0. LICENSE: lppl1.3.
 morse-simple Lightweight package to include short morse code strings Insert strings of morse code into a document. For instance, ‘\cwWordParis’ gives something like ‘.-. .- .-’, only with appropriate spacing. These strings don’t require Metafont or any other drawing program or package.
 URL: <https://ctan.org/pkg/morse-simple>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morse-simple>
 - *The Shaded theorems package. Theorem environments that are shaded*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/shadethm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadethm>
 - *The style-showcase package. Make a web page to compare styles*. 2026-06-24. Version 1.0.0. LICENSE: pd
 URL: <https://ctan.org/pkg/style-showcase>
 MIRROR: https://mirror.ctan.org/support/style_showcase
 - *The undergradmath package. LaTeX Math for Undergraduates cheat sheet*. 2026-06-24. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/undergradmath>
 MIRROR: <https://mirror.ctan.org/info/undergradmath>
 - *The venn package. Creating Venn diagrams with MetaPost*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/venn>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/venn>
- Hefferon, Jim, Manuel Pégourié-Gonnard, and Karl Berry. *The first-latex-doc package. A document for absolute $\TeX$ beginners*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/first-latex-doc>
 MIRROR: <https://mirror.ctan.org/info/first-latex-doc>
- *The latex-doc-ptr package. A direction-finder for $\TeX$ resources available online*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/latex-doc-ptr>
 MIRROR: <https://mirror.ctan.org/info/latex-doc-ptr>
- Heibl, Christoph. *The bracketkey package. Produce bracketed identification keys*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. bracketkey
 Produce bracketed identification keys The package provides an environment ‘bracketkey’ for use when producing lists of species.
 URL: <https://ctan.org/pkg/bracketkey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bracketkey>
- Heidemann, John. *The lookbibtex package. Tools for examining BibTeX files*. 2026-06-24. Version 1.22. LICENSE: gpl
 URL: <https://ctan.org/pkg/lookbibtex>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/lookbibtex>
- Heim, Thomas. *The dice package. A font for die faces*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/dice>
 MIRROR: <https://mirror.ctan.org/fonts/dice>
- *The epsdice package. A scalable dice*. 2026-08-08. Version 2.1. LICENSE: lppl1. epsdice A scalable dice ”font” The epsdice package defines a single command ‘\epsdice’ that takes a numeric argument (in the range 1-6), and selects a face image from a file that contains each of the 6 possible die faces. The graphic file is provided in both Encapsulated PostScript and PDF formats.
 URL: <https://ctan.org/pkg/epsdice>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epsdice>
- Hein, Jeffrey. *The tikz-3dplot package. Coordinate transformation styles for 3d plotting in TikZ*. 2026-08-30. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-3dplot>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-3dplot>
- Heindl, Lukas. *The hexdumptikz package. Display hexdumps in $\TeX$ with the help of TikZ*. 2026-06-29. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hexdumptikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hexdumptikz>

- Heindl, Lukas. *The semesterplannerLua package. Draw timetables and other organizational matters useful for planning a semester.* 2026-06-24. Version 1.1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/semesterplannerlua>
 MIRROR: <https://mirror.ctan.org/macros/latex/semesterplannerlua>
- Heinecke, Johannes. *The aramaic-serto package. Fonts and $\TeX$ for Syriac written in Serto.* 2026-08-08. Version 1.3.2. LICENSE: lppl1.3.
 aramaic-serto Fonts and $\TeX$ for Syriac written in Serto This package enables (La)TeX users to typeset words or phrases (e-TeX extensions are needed) in Syriac (Aramaic) using the Serto-alphabet. The package includes a preprocessor written in Python ($\geq 1.5.2$) in order to deal with right-to-left typesetting for those who do not want to use elatex and to choose the correct letter depending on word context (initial/medial/final form). Detailed documentation and examples are included.
 URL: <https://ctan.org/pkg/aramaic-serto>
 MIRROR: <https://mirror.ctan.org/language/aramaic/serto>
- *The mxedruli package. A pair of fonts for different Georgian alphabets.* 2026-06-29. Version 3.3c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mxedruli>
 MIRROR: <https://mirror.ctan.org/fonts/georgian/mxedruli>
- Heins, Oliver. *The biblatex-luh-ipw package. BibLaTeX styles for social sciences.* 2026-08-08. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-luh-ipw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-luh-ipw>
- Heinz, Carsten. *The permute package. Support for symmetric groups.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/permute>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/permute>
- Heinz, Carsten and Hendri Adriaens. *The polynom package. Macros for manipulating polynomials.* 2026-08-08. Version 0.19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/polynom>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polynom>
- Heinze, David. *The ksp-thesis package. A $\TeX$ class for theses published with KIT Scientific Publishing.* 2026-06-24. Version 1.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ksp-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ksp-thesis>
- Heitkoetter, Joerg. *The fancychapters package. Chapters with quotations.* 2026-03-18. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/fancychapters>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/fancychapters.sty>
- Hejda, Tomas. *The chkfloat package. Warn whenever a float is placed.* 2026-08-08. Version 0.1. LICENSE: lppl1.3. chkfloat Warn whenever a float is placed "to far away" The package checks for floats that are placed too far from their origin. It was motivated by a question on the [question and answer](https://tex.stackexchange.com) page.
 URL: <https://ctan.org/pkg/chkfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chkfloat>
- *The eqnalign package. Make eqnarray behave like align.* 2026-06-24. Version 1.0a. LICENSE: lppl1.3. eqnalign Make eqnarray behave like align The package makes eqnarray environment behave like 'align' from amsmath'. It is intended for quick-fixing documents that use eqnarray. In cases where it fails, manual conversion to 'align' is required, but these cases should be seldom.
 URL: <https://ctan.org/pkg/eqnalign>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnalign>
- Helbig, Wolfgang. *The tex-ewd package. Macros to typeset calculational proofs and programs in Dijkstra's style.* 2026-08-08. LICENSE: bsd. tex-ewd Macros to typeset calculational proofs and programs in Dijkstra's style Edsger W. Dijkstra and others suggest a [unique style to present mathematical proofs](https://www.cs.utexas.edu/users/EWD/transcriptions/EWD13xx/EWD1300.html) and to construct programs. This package provides macros that support calculational proofs and Dijkstra's "guarded command language".
 URL: <https://ctan.org/pkg/tex-ewd>
 MIRROR: <https://mirror.ctan.org/macros/generic/tex-ewd>
- *The TeX-FPC package. A collection of change files for a $\TeX$ system based on Free Pascal.* 2026-06-24. Version 4th ed. LICENSE: bsd2. TeX-FPC A collection of change files for a $\TeX$ system based on Free Pascal This is the followup to $\TeX$ -GPC, which is based on the GNU Pascal Compiler. GPC is not installable any more, so I switched to FPC, not because it is the best but because it is the only pascal compiler nowadays. tex/tex.ch seems to be the source for tex-fpc.pdf Petra, 2019-02-22 All the executable and logfiles exist on purpose. The same applies to the 'trap' directory with even an empty file. Erik, 2020-11-24
 URL: <https://ctan.org/pkg/tex-fpc>
 MIRROR: <https://mirror.ctan.org/systems/unix/tex-fpc>

- Helbig, Wolfgang. *The TeX-GPC package. A collection of change files for a TeX system based on GNU Pascal*. 2026-08-08. Version 3rd edition. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tex-gpc>
 MIRROR: <https://mirror.ctan.org/systems/unix/tex-gpc>
- Hellgren, Timo. *The fihyph package. Hyphenation patterns for Finnish language*. 2026-05-16. LICENSE: pd
 URL: <https://ctan.org/pkg/fihyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/fihyph>
- *The lshort-finnish package. Finnish introduction to L^AT_EX*. 2026-06-24. LICENSE: gpl2+. lshort-finnish Finnish introduction to L^AT_EX
 This is the Finnish translation of Short Introduction to L^AT_EX2e, with added coverage of Finnish typesetting rules.
 URL: <https://ctan.org/pkg/lshort-finnish>
 MIRROR: <https://mirror.ctan.org/info/lshort/finnish>
- Hellingman, Jeroen. *The malayalam-obsolete package. Fonts for typesetting Malayalam, with a pre-processor*. 2026-03-18. Version 1.6.
 LICENSE: gpl
 URL: <https://ctan.org/pkg/malayalam-obsolete>
 MIRROR: <https://mirror.ctan.org/obsolete/language/malayalam>
- Hellingman, Jeroen and Anshuman Pandey. *The oriya package. Typesetting the Oriya script using TeX*. 2026-08-08. Version 0.99.
 LICENSE: other-free
 URL: <https://ctan.org/pkg/oriya>
 MIRROR: <https://mirror.ctan.org/language/oriya>
- Hellström, Lars. *The relenc package. A font encoding*. 2026-08-04. LICENSE: lppl1
 URL: <https://ctan.org/pkg/relenc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relenc>
- *The rtkinenc package. Input encoding with fallback procedures*. 2026-08-08. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/rtkinenc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtkinenc>
 - *The tcldoc package. Doc/docstrip for tcl*. 2026-08-04. Version 2.40. LICENSE: lppl1.2. tcldoc Doc/docstrip for tcl The tcldoc package and class simplify the application of the doc/docstrip style of literate programming with Dr. John Ousterhout's Tool Command Language (Tcl, pronounced "tickle", a.k.a. The Cool Language). The tcldoc package is a bit like the doc package is for L^AT_EX, whereas the tcldoc class more parallels the ltxdoc class.
 URL: <https://ctan.org/pkg/tcldoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tcldoc>
 - *The xdoc package. Extending the L^AT_EX doc system*. 2026-08-04. Version prot2.5. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/xdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xdoc>
- Hellström, Lars, Alan Jeffrey, Sebastian Rahtz, and Ulrik Vieth. *The fontinst package. Help with installing fonts for TeX and L^AT_EX*. 2026-08-04. Version 1.933. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/fontinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst>
- Helvensteijn, Michiel. *The concepts package. Keeping track of formal for a particular field*. 2026-08-08. Version 0.0.5-r1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/concepts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concepts>
- *The lt3graph package. Provide a graph datastructure for experimental L^AT_EX3*. 2026-08-04. Version 0.1.9. LICENSE: lppl1.3. lt3graph
 Provide a graph datastructure for experimental L^AT_EX3 The package defines a "graph" data structure, for use in documents that are using the experimental L^AT_EX 3 syntax.
 URL: <https://ctan.org/pkg/lt3graph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lt3graph>
 - *The pkgloader package. Manage the options and loading order of other packages*. 2026-08-08. Version 0.7.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pkgloader>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkgloader>
 - *The underoverlap package. Position decorations over and under expressions*. 2026-06-24. Version 0.0.1-r1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/underoverlap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underoverlap>
 - *The withargs package. In-place argument substitution*. 2026-06-24. Version 0.3.1. LICENSE: lppl1.3. The command provides a clean way to populate a template (containing , , etc.) using L^AT_EX argument substitution. It also allows you to carefully control argument expansion using a L^AT_EX3-style argument specification. Uses range from creating readable string templates (akin to C's function)

- to performing otherwise complex token-list manipulation.
 URL: <https://ctan.org/pkg/withargs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/withargs>
- Helvensteijn, Michiel and Falk Hanisch. *The noindentafter package. Prevent paragraph indentation after environments or macros.* 2026-06-24. Version 1.00. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/noindentafter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/noindentafter>
- Henderson, Doug and Don Hosek. *The cmoutlines package. Outline versions of the Computer Modern fonts.* 2026-08-08. LICENSE: noinfo. cmoutlines Outline versions of the Computer Modern fonts Metafont code which uses the original definitions of the CM fonts to produce an outline set. $\LaTeX$ support is available from the fundus outline package.
 URL: <https://ctan.org/pkg/cmoutlines>
 MIRROR: <https://mirror.ctan.org/fonts/cm/cmoutlines>
- Henderson, Doug and Scott Pakin. *The dingbat package. Two dingbat symbol fonts.* 2026-06-29. Version 1.0. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/dingbat>
 MIRROR: <https://mirror.ctan.org/fonts/dingbat>
- Henderson, Troy L. *The MPStoEPS package. A convertor from MetaPost output to Encapsulated PostScript.* 2026-08-08. LICENSE: lpl1
 URL: <https://ctan.org/pkg/mpstoeps>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mpstoeps>
- *The pointruler package. 12" Ruler containing Points and Inches.* 2026-08-08. LICENSE: lpl1
 URL: <https://ctan.org/pkg/pointruler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pointRuler>
- Hendrickson, Anders O. F. *The getitems package. Gathering items from a list-like environment.* 2026-08-08. Version 1.0. LICENSE: lpl1.3. getitems Gathering items from a list-like environment This package provides a ‘\gatheritems’ command to parse a list of data separated by ‘\item’ tokens. This makes it easier to define custom environments which structure their data in the same way that ‘itemize’ or ‘enumerate’ do.
 URL: <https://ctan.org/pkg/getitems>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getitems>
- *The qrcode package. Generate QR codes in $\LaTeX$.* 2026-08-08. Version 1.51. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/qrcode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcode>
- *The spot package. Spotlight highlighting for Beamer.* 2026-08-08. Version 1.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/spot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/spot>
- Hendrickson, Anders O. F. and Matthieu Guérquin-Kern. *The moodle package. Generating Moodle quizzes via $\LaTeX$.* 2026-08-08. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/moodle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moodle>
- Henel, Yvon. *The annee-scolaire package. Automatically typeset the academic year (French way).* 2026-06-24. Version 1.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/annee-scolaire>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annee-scolaire>
- *The clefval package. Key/value support with a hash.* 2026-08-08. Version 0.1. LICENSE: lpl1.3c. clefval Key/value support with a hash This package provides only two macros viz. ‘\TheKey’ and ‘\TheValue’ to define then use pairs of key/value and gives a semblance of a hash. Syntax: ‘\TheKeykeyvalue’ to define the value associated to the key, does not produce text; ‘\TheValuekey’ to return the value linked to the key. Both arguments of ‘\TheKey’ are “moving” as $\LaTeX$ defines the term and we have sometimes to protect them.
 URL: <https://ctan.org/pkg/clefval>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clefval>
- *The engpron package. Helps to type the pronunciation of English words.* 2026-08-19. Version 2. LICENSE: lpl1.2. engpron Helps to type the pronunciation of English words This package provides macros beginning with the £ character, made active, which enable us to write the British or American English pronunciation as one can find it in the `_English Pronouncing Dictionary_` by Daniel Jones. There is an option to typeset the pronunciation in the style of Harrap’s dictionary.
 URL: <https://ctan.org/pkg/engpron>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engpron>

- Henel, Yvon. *The Engrec package. Enumerate with lower- or uppercase Greek letters.* 2026-08-13. Version 1.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/engrec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engrec>
- *The expose-expl3-dunkerque-2019 package. Using expl3 to implement some numerical algorithms.* 2026-08-04. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/expose-expl3-dunkerque-2019>
 MIRROR: <https://mirror.ctan.org/info/expose-expl3-dunkerque-2019>
 - *The modroman package. Write numbers in lower case roman numerals.* 2026-08-08. Version 1. LICENSE: lppl1.2. modroman Write numbers in lower case roman numerals This package provides only two macros viz. ‘\modromannumeral’ which writes the number given as argument in lower case roman numeral with a “j” instead of a “i” as the final letter of numbers greater than 1 and ‘\modromanMyCounter’ which writes the value of a counter in the same way. You use the first in the same way as the $\TeX$ primitive ‘\romannumeral’ and the second as $\LaTeX$ command ‘\roman’. The default option is “vpourv” with which 5 is “translated” as “v” and option “upourv” with which the same 5 is given as “u”.
 URL: <https://ctan.org/pkg/modroman>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modroman>
 - *The nonumonpart package. Prevent page numbers on part pages.* 2026-06-24. Version 1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/nonumonpart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonumonpart>
 - *The paresse package. Define simple macros for greek letters.* 2026-06-24. Version 5.0.2. LICENSE: lppl1.3c. paresse Define simple macros for greek letters The package defines macros using ‘\$’ to type greek letters so that the user may (for example) type ‘\$a’ to get the effect of ‘ α ’. However, it takes care only of letters which have a macro name like ‘\alpha’ or ‘\Omega’.
 URL: <https://ctan.org/pkg/paresse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paresse>
 - *The simples-matrices package. Define matrices by given list of values.* 2026-06-22. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/simples-matrices>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simples-matrices>
 - *The tdsfrmath package. Macros for French teachers of mathematics.* 2026-08-08. Version 1.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/tdsfrmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdsfrmath>
 - *The yagusylo package. A symbol loader.* 2026-08-04. Version 1.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/yagusylo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yagusylo>
- Henel, Yvon and Josselin Noirel. *The drac package. Declare active character substitution, robustly.* 2026-08-08. Version 1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/drac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drac>
- Henkel, Hartmut and The $\TeX$ Live Team. *The tpic2pdftex package. Use tpic commands in pdfTeX.* 2026-08-08. LICENSE: gpl. tpic2pdftex Use tpic commands in pdfTeX This AWK script converts pic language, embedded inline (delimited by ‘.PS’ and ‘.PE’ markers), to ‘\pdfliteral’ commands. It is now maintained as part of $\TeX$ Live.
 URL: <https://ctan.org/pkg/tpic2pdftex>
 MIRROR: <https://mirror.ctan.org/graphics/tpic2pdftex>
- Henlich, Thomas. *The makeglos package. Include a glossary into a document.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/makeglos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makeglos>
- Henlich, Thomas, Martin Vogel, and Mojca Miklavc. *The marvosym package. Martin Vogel’s Symbols (marvosym) font.* 2026-07-29. Version 2.2a. LICENSE: ofl
 URL: <https://ctan.org/pkg/marvosym>
 MIRROR: <https://mirror.ctan.org/fonts/marvosym>
- Hennig, Matthias. *The jneurosci package. BibTeX style for the Journal of Neuroscience.* 2026-06-29. Version 1.00. LICENSE: lppl
 URL: <https://ctan.org/pkg/jneurosci>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jneurosci>
- *The jphysiol package. BibTeX style for the Journal of Physiology.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/jphysiol>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jphysiol>

- Hennig, Stephan. *The bpolynomial package. Drawing polynomial functions of up to order 3*. 2026-08-08. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bpolynomial>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bpolynomial>
- *The mcaption package. Put captions in the margin*. 2026-06-29. Version 3.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mcaption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcaption>
 - *The mpcolornames package. Extend list of predefined colour names for MetaPost*. 2026-08-08. Version 0.20. LICENSE: lppl1.3. mpcolornames Extend list of predefined colour names for MetaPost The MetaPost format ‘plain.mp’ provides only five built-in colour names (variables), all of which are defined in the RGB model: red, green and blue for the primary colours and black and white. The package makes more than 500 colour names from different colour sets in different colour models available to MetaPost. Colour sets include X11, SVG, DVIPS and xcolor specifications.
 URL: <https://ctan.org/pkg/mpcolornames>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpcolornames>
 - *The semioneside package. Put only special contents on left-hand pages in two sided layout*. 2026-08-08. Version 0.41. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/semioneside>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semioneside>
 - *The spelling package. Support for spell-checking of LuaTeX documents*. 2026-08-08. Version 0.41. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/spelling>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/spelling>
 - *The textpath package. Setting text along a path with MetaPost*. 2026-06-29. Version 1.6. LICENSE: lppl
 URL: <https://ctan.org/pkg/textpath>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/textpath>
- Hennig, Stephan and Roland Hieber. *The vc package. The vc (version control) bundle*. 2026-08-08. Version 0.6. LICENSE: pd
 URL: <https://ctan.org/pkg/vc>
 MIRROR: <https://mirror.ctan.org/support/vc>
- Hennings, Wilfried, Fernando Dorner, and Andreas Granzer. *The latex2rtf package. Convert L^AT_EX into Rich Text Format*. 2026-08-08. Version 2.3.8. LICENSE: lppl. latex2rtf Convert L^AT_EX into Rich Text Format Translates L^AT_EX text into RTF (Rich Text Format as used by Microsoft Word and the like). Graphics and tables are converted as are cross references and the bibliography; many packages are supported (in whole or as implementation of a subset of their commands) – for example, the whole of natbib is implemented.
 URL: <https://ctan.org/pkg/latex2rtf>
 MIRROR: <https://mirror.ctan.org/support/latex2rtf>
- Henningsen, Arne and Randall Wigle. *The economic package. BibTeX support for submitting to Economics journals*. 2026-08-08. LICENSE: lppl. economic BibTeX support for submitting to Economics journals The bundle offers macros and BibTeX styles for the American Economic Review (AER), the American Journal of Agricultural Economics (AJAE), the Canadian Journal of Economics (CJE), the European Review of Agricultural Economics (ERA), the International Economic Review (IER) and Economica. The macro sets are based on (and require) the harvard package, and all provide variations of author-date styles of presentation.
 URL: <https://ctan.org/pkg/economic>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic>
- Hensel, Martin. *The mhchem package. Typeset chemical formulae/equations and H and P statements*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mhchem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mhchem>
- Hernández, Noel Merino. *The antique-spanish-units package. A short document about antique spanish units*. 2026-06-24. Version 1.6. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/antique-spanish-units>
 MIRROR: <https://mirror.ctan.org/info/spanish/antique-spanish-units>
- *The Ysabeau package. LaTeX support for the Ysabeau font family*. 2026-08-29. Version 1.7. LICENSE: ofl,pd,other-free
 URL: <https://ctan.org/pkg/ysabeau>
 MIRROR: <https://mirror.ctan.org/fonts/ysabeau>
- Herpers, Sascha. *The tokenizer package. A tokenizer*. 2026-08-08. Version 1.1.0. LICENSE: lppl1. tokenizer A tokenizer A tokenizer for L^AT_EX. ‘\GetTokensTarget1Target2Source’ splits source into two tokens at the first encounter of a comma. The first token is saved in a newly created command with the name passed as ‘<Target1>’ and the second token likewise. A package option ‘trim’ causes leading and trailing space to be removed from each token; with this option, the ‘\TrimSpaces’ command is defined, which removes leading and trailing spaces from its argument.
 URL: <https://ctan.org/pkg/tokenizer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokenizer>

- Herrb, Mathieu. *The these package. Bibliography style for French theses*. 2026-03-18. LICENSE: other-free. these Bibliography style for French theses The style is derived from the standard ‘alpha.bst’, with keywords translated and styles converted to French conventions.
 URL: <https://ctan.org/pkg/these>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/these.bst>
- Herz-Fischler, Roger. *The do-it-yourself-tex package. Back to Plain XeTeX*. 2026-08-08. Version 1.3. LICENSE: pd
 URL: <https://ctan.org/pkg/do-it-yourself-tex>
 MIRROR: <https://mirror.ctan.org/macros/xetex/plain/do-it-yourself-tex>
- Heslin, Peter J. *The ellipsis package. Fix uneven spacing around ellipses in L^AT_EX text mode*. 2026-06-24. Version 1.8. LICENSE: lppl1.3c. ellipsis Fix uneven spacing around ellipses in L^AT_EX text mode This is a simple package that fixes a problem in the way L^AT_EX handles ellipses: it always puts a tiny bit more space after ‘\dots’ in text mode than before it, which results in the ellipsis being off-center when used between two words.
 URL: <https://ctan.org/pkg/ellipsis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ellipsis>
- *The ibycus-babel package. Use the Ibycus 4 Greek font with Babel*. 2026-08-08. Version 3.0. LICENSE: lppl1.3. ibycus-babel Use the Ibycus 4 Greek font with Babel The package allows you to use the Ibycus 4 font for ancient Greek with Babel. It uses a Perl script to generate hyphenation patterns for Ibycus from those for the ordinary Babel encoding, cbgreek. It sets up ‘ibycus’ as a pseudo- language you can specify in the normal Babel manner. For proper hyphenation of Greek quoted in mid-paragraph, you should use it with ‘elateX’ (all current distributions of L^AT_EX are built with e-TeX, so the constraint should not be onerous).
 URL: <https://ctan.org/pkg/ibycus-babel>
 MIRROR: <https://mirror.ctan.org/language/greek/ibycus-babel>
- Hetherington, Lee and Eddie Kohler. *The t1utils package. Simple Type 1 font manipulation programs*. 2026-07-31. LICENSE: pd
 URL: <https://ctan.org/pkg/t1utils>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/t1utils>
- Hetland, Magnus Lie. *The abspos package. Absolute placement with coffins*. 2026-06-24. Version 0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/abspos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abspos>
- *The pseudo package. Straightforward pseudocode*. 2026-06-24. Version 1.2.3. LICENSE: mit
 URL: <https://ctan.org/pkg/pseudo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudo>
 - *The skeldoc package. Placeholders for unfinished documents*. 2026-06-22. Version 0.1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/skeldoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeldoc>
- Heuer, Johannes. *The la package. School handwriting fonts*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/la>
 MIRROR: <https://mirror.ctan.org/fonts/la>
- Heyl, Udo. *The china2e package. Font and macros for Chinese calendar*. 2026-08-08. LICENSE: nosell
 URL: <https://ctan.org/pkg/china2e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/china2e>
- *The morse package. Support for printing Morse code signs*. 2026-06-24. Version 1.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/morse>
 MIRROR: <https://mirror.ctan.org/fonts/morse>
- Hicks, Stephen. *The inlinedef package. Inline expansions within definitions*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. inlinedef Inline expansions within definitions The package provides a macro ‘\Inline’ that precedes a ‘\def’ or ‘\gdef’. Within the definition text of an inlined definition, keywords such as ‘\Expand’ may be used to selectively inline certain expansions at definition-time. This eases the process of redefining macros in terms of the original definition, as well as definitions in which the token that must be expanded is deep within, where ‘\expandafter’ would be difficult and ‘\edef’ is not suitable. Another application is as an easier version of ‘\aftergroup’, by defining a macro in terms of expanded local variables, then ending the group with ‘\expandafter\endgroup\macro’.
 URL: <https://ctan.org/pkg/inlinedef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinedef>
- *The marginfix package. Patch \marginpar to avoid overfull margins*. 2026-08-08. Version 1.2. LICENSE: lppl. marginfix Patch \marginpar to avoid overfull margins Authors using L^AT_EX to typeset books with significant margin material often run into the problem of long notes running off the bottom of the page. A typical workaround is to insert ‘\vshift’ commands by hand, but this is a tedious process that is invalidated when pagination changes. Another workaround is memoir’s ‘\sidebar’ function, but this can be unsatisfying for short textual notes, and standard marginpars cannot be mixed with sidebars. This package implements a

- solution to make marginpars “just work” by keeping a list of floating inserts and arranging them intelligently in the output routine.
- URL: <https://ctan.org/pkg/marginfix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfix>
- Hilbig, André. *The bewerbung package. Typesetting job applications*. 2026-06-24. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bewerbung>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bewerbung>
- *The gitfile-info package. Get git metadata for a specific file*. 2026-06-24. Version 0.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gitfile-info>
MIRROR: <https://mirror.ctan.org/support/gitfile-info>
- Hilbig, André and Frederick Heyder. *The gi-handout package. A L^AT_EX class for typesetting GI publications*. 2026-04-13. Version 0.99. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gi-handout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gi-handout>
- *The gia-handout package. A L^AT_EX class for typesetting publications of the German Informatics Association*. 2026-08-04. Version 0.99a. LICENSE: lppl1.3. gia-handout gi-handout A L^AT_EX class for typesetting publications of the German Informatics Association This class provides a layout for publications of the Gesellschaft für Informatik e.V. (GI), following its corporate design. (The abbreviation “GIA” stands for “German Informatics Association”.)
URL: <https://ctan.org/pkg/gia-handout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gia-handout>
- Hilbrich, Torsten. *The bbm-macros package. LaTeX support for cm fonts*. 2026-08-04. LICENSE: lppl1. bbm-macros L^AT_EX support for “blackboard-style” cm fonts Provides L^AT_EX support for Blackboard variants of Computer Modern fonts. Declares a font family bbm so you can in principle write running text in blackboard bold, and lots of math alphabets for using the fonts within maths.
URL: <https://ctan.org/pkg/bbm-macros>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bbm>
- Hill, Jörg-Rüdiger. *The chem-journal package. Various BibTeX formats for journals in Chemistry*. 2026-03-18. LICENSE: gpl
URL: <https://ctan.org/pkg/chem-journal>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal>
- Hill, Jörg-Rüdiger and Antonio Cervellino. *The jcc package. BibTeX style file for J. Comp. Chem*. 2026-08-08. LICENSE: lppl1
URL: <https://ctan.org/pkg/jcc>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal/jcc.bst>
- Hillebrand, Thomas. *The hexdump package. Read and typeset ASCII hexdump files*. 2026-03-18. Version 0.1. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/hexdump>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/hexdump.sty>
- Hilléreau, Mael. *The AlphaBib package. Add alphabetical headers into citations*. 2026-08-13. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/alphabib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/alphabib>
- *The shlatex package. LaTeX compilation script for Linux (written in Bash)*. 2026-08-08. Version 1.2b. LICENSE: gpl
URL: <https://ctan.org/pkg/shlatex>
MIRROR: <https://mirror.ctan.org/support/shlatex>
- Himmelman, Maurizio W., Emiliano Giovanni Vavassori, and Fabiano Busdraghi. *The GuIT-corso package. Introduzione al mondo di L^AT_EX*. 2026-08-08. Version 1.0. LICENSE: nocommercial
URL: <https://ctan.org/pkg/guit-corso>
MIRROR: https://mirror.ctan.org/info/italian/GuIT/corso_guit
- Hinque, Christian. *The theatre package. A sophisticated package for typesetting stage plays*. 2026-06-24. Version 0.1. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/theatre>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/theatre>
- Hinrichs, Adrian C. *The cheatsheet package. A simple cheatsheet class*. 2026-06-24. Version 0.8. LICENSE: mit. cheatsheet A simple cheatsheet class The package provides a clean, multi-column design intended for cheat sheets. It imports the most useful packages and encloses the document in a multicoll environment.
URL: <https://ctan.org/pkg/cheatsheet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cheatsheet>
- Hirschhorn, Philip S. *The amslatex-primer package. Getting up and running with AMS-LaTeX*. 2026-08-08. Version 2.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/amslatex-primer>
MIRROR: <https://mirror.ctan.org/info/amslatex/primer>

- Hirschhorn, Philip S. *The exam package. Package for typesetting exam scripts.* 2026-06-24. Version 2.704. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/exam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam>
- Hitomi, Shoma. *The hmrump package. Describe card games.* 2026-06-24. Version 1.2a. LICENSE: cc-by-sa-4,other-free
 URL: <https://ctan.org/pkg/hmrump>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/hmrump>
- Hlavacek, Jan. *The mathexam package. Package for typesetting exams.* 2026-08-08. Version 1.00. LICENSE: lppl1.2. mathexam Package for typesetting exams The package can help you typeset exams (mostly in mathematics and related disciplines where students are required to show their calculations followed by one or more short answers). It provides commands for inclusion of space for calculations, as well as commands for automatic creation of "answer spaces". In addition, the package will automatically create page headers and footers, and will let you include instructions and space for students to put their name.
 URL: <https://ctan.org/pkg/mathexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathexam>
- Hòa, Thái Phú Khánh. *The free-math-font-survey-vn package. The survey of available free Mathematics fonts, translated to Vietnamese.* 2026-06-29. LICENSE: lppl. free-math-font-survey-vn The survey of available free Mathematics fonts, translated to Vietnamese This is a translation to Vietnamese of Stephen Hartke's survey of free Mathematics fonts.
 URL: <https://ctan.org/pkg/free-math-font-survey-vn>
 MIRROR: https://mirror.ctan.org/info/Free_Math_Font_Survey/vn
- Hobby, John and Vladimir Lidovski. *The mpman-ru package. A Russian translation of the MetaPost manual.* 2026-06-24. Version 1.004. LICENSE: other-free. mpman-ru A Russian translation of the MetaPost manual A translation of the user manual, as distributed with MetaPost itself.
 URL: <https://ctan.org/pkg/mpman-ru>
 MIRROR: <https://mirror.ctan.org/info/metapost/doc/russian/mpman-ru>
- Hoekwater, Taco. *The calendarweek package. Calculate the week number of a date.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/calendarweek>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/calendarweek.tex>
- *The context-URWGothic package. ConTeXt support for URW Gothic.* 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/context-urwgothic>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgothic>
- Hoekwater, Taco and Daniel Flipo. *The context-lettrine package. A ConTeXt implementation of lettrines.* 2026-06-24. LICENSE: pd. context-lettrine A ConTeXt implementation of lettrines This is a re-implementation of the $\LaTeX$ package lettrine.
 URL: <https://ctan.org/pkg/context-lettrine>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-lettrine>
- Hoekwater, Taco and Michael Sharpe. *The wasy-type1 package. Type 1 versions of wasy fonts.* 2026-06-24. Version 001.002. LICENSE: pd. wasy-type1 wasy2-ps Type 1 versions of wasy fonts Converted (Adobe Type 1) outlines of the wasy fonts.
 URL: <https://ctan.org/pkg/wasy-type1>
 MIRROR: <https://mirror.ctan.org/fonts/wasy-type1>
- Hoenig, Alan. *The duerer package. Computer Duerer fonts.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/duerer>
 MIRROR: <https://mirror.ctan.org/fonts/duerer>
- *The labtex package. Label diagrams produced in Metafont.* 2026-03-18. Version 0.9. LICENSE: noinfo
 URL: <https://ctan.org/pkg/labtex>
 MIRROR: <https://mirror.ctan.org/macros/generic/labtex>
- *The Makor 2 package. Typeset pointed Hebrew using Omega.* 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/makor2>
 MIRROR: <https://mirror.ctan.org/language/hebrew/makor>
- *The mathinst package. Merge font families to create mathematical font sets.* 2026-06-24. LICENSE: gpl. mathinst Merge font families to create mathematical font sets A set of Perl and fontinst scripts to integrate mathematical fonts for use by (La)TeX using a family of Roman types and a set of raw math fonts (such as Euler, or the commercial MathTime or Lucida New Math fonts). All fonts are properly scaled for compatibility with the Roman fonts.
 URL: <https://ctan.org/pkg/mathinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathinst>
- *The mathkit package. Generate maths fonts to match outline fonts.* 2026-08-08. Version 0.7. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathkit>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathkit>

- Hoenig, Alan. *The poetica package. Support for Adobe Poetica fonts in Type 1 format.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/poetica>
 MIRROR: <https://mirror.ctan.org/fonts/poetica>
- *The vfont package. Virtual font installation support.* 2026-08-04. Version 0.8. LICENSE: gpl. vfont Virtual font installation support
 A set of scripts and Perl files which aim to make the installation of families of PostScript fonts and creation of necessary virtual fonts and outline fonts “virtually” automatic. The scripts use fontinst.
 URL: <https://ctan.org/pkg/vfont>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/vfont>
- Hoeven, Joris van der. *The TeXmacs package. Structured text editor for T_EX.* 2026-08-08. Version 1.0.7.20. LICENSE: gpl. TeXmacs
 Structured text editor for T_EX TeXmacs is a “structured text editor” with special support for mathematical expressions. The typesetting quality of the produced documents is intended to be as high as possible, i.e., comparable to the quality of documents produced with T_EX; The user interface aims to be as natural and powerful as possible. In particular, the text you see on the screen corresponds exactly to what you get after printing. T_EXmacs comes with a typed lisp extension language. Like emacs, this allows you for instance to redefine keyboard and menu actions. TeXmacs can also be used as an interface for computer algebra systems. In particular, automatically generated mathematical formulas are typeset in a satisfactory way. It is possible to generate L^AT_EX and PostScript output from TeXmacs. After compilation, the L^AT_EX output will resemble the PostScript output, although we guarantee no complete compatibility between T_EXmacs and TeX. It is also possible to import “well written” L^AT_EX documents. The present release includes an interface with Ghostscript, which enables you to include PostScript (and some other formats) of images.
 URL: <https://ctan.org/pkg/texmacs>
 MIRROR: <https://mirror.ctan.org/support/TeXmacs>
- Hoffman, Joel M. *The listings-ext package. Automated input of source.* 2026-06-24. Version 67. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/listings-ext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings-ext>
- *The texchord package. Typeset guitar-chord diagrams.* 2026-03-18. Version 0.8. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/texchord>
 MIRROR: <https://mirror.ctan.org/macros/generic/texchord>
- Hoffmann, Jobst. *The StrukTeX package. Draw Nassi-Shneiderman charts.* 2026-08-14. Version 3.0a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/struktex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/struktex>
- Hoffmann, Jobst, Brooks Moses, and Carsten Heinz. *The listings package. Typeset source code listings using L^AT_EX.* 2026-08-08. Version 1.11b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/listings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings>
- Hoffmann, Torben. *The skak package. Fonts and macros for typesetting chess games.* 2026-08-08. Version 1.5.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/skak>
 MIRROR: <https://mirror.ctan.org/fonts/chess/skak>
- *The tikz-opm package. Typeset OPM diagrams.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-opm>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-opm>
- Höfner, Konrad. *The aurl package. Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes.* 2026-06-24. LICENSE: pd. aurl Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes
 Semantic Web resource URLs are often abbreviated with prefixes, like ‘owl:Class’ or ‘rdf:type’. The abbreviated URL (aurl) package provides the correct hyperlinks for those URLs. The 1000 most common prefixes are predefined and more can be added.
 URL: <https://ctan.org/pkg/aurl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aurl>
- Hofmann, Michael T. *The XTeXShell package. A shell/editor.* 2026-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/xtexshell>
 MIRROR: <https://mirror.ctan.org/support/xtexshell>
- Hofmann, Tom. *The annotation-pkg package. Suppress or permit annotations to a document.* 2026-03-18. LICENSE: noinfo. annotation-pkg
 Suppress or permit annotations to a document The package defines a ‘annotation’ environment, whose contents may be controlled by ‘\printnotes’ (to print the content, the default) or ‘\suppressnotes’ (to suppress the content).
 URL: <https://ctan.org/pkg/annotation-pkg>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/annotation.sty>
- Hofstra, Silke. *The comicneue package. Use Comic Neue with T_EX(-alike) systems.* 2026-08-10. Version 1.2. LICENSE: ofl. comicneue
 Use Comic Neue with T_EX(-alike) systems Comic Neue is a well-known redesign of the (in)famous Comic Sans font. The package provides the original OpenType font for XeTeX and LuaTeX users, and also has converted Type1 files for pdfTeX users. Issues

with this package can be reported on GitHub or emailed to tex@slxh.nl.

URL: <https://ctan.org/pkg/comicneue>

MIRROR: <https://mirror.ctan.org/fonts/comicneue>

Hofstra, Silke. *The raleway package. Use Raleway with T_EX(-alike) systems.* 2026-06-24. Version 1.6. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/raleway>

MIRROR: <https://mirror.ctan.org/fonts/raleway>

— *The SourceCodePro package. Use SourceCodePro with T_EX(-alike) systems.* 2026-08-13. Version 2.8. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/sourcecodepro>

MIRROR: <https://mirror.ctan.org/fonts/sourcecodepro>

— *The SourceSans package. Use Source Sans with T_EX(-alike) systems.* 2026-08-04. Version 3.1. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/sourcesans>

MIRROR: <https://mirror.ctan.org/fonts/sourcesans>

— *The SourceSansPro package. Use SourceSansPro with T_EX(-alike) systems.* 2026-02-06. Version 2.8. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/sourcesanspro>

MIRROR: <https://mirror.ctan.org/fonts/sourcesanspro>

— *The SourceSerif package. Use Source Serif with T_EX(-alike) systems.* 2026-08-08. Version 2.0. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/sourceserif>

MIRROR: <https://mirror.ctan.org/fonts/sourceserif>

— *The sourceserifpro package. Use SourceSerifPro with T_EX(-alike) systems.* 2026-02-06. Version 1.4. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/sourceserifpro>

MIRROR: <https://mirror.ctan.org/fonts/sourceserifpro>

Hoftich, Michal. *The biblatex-iso690 package. BibLaTeX style for ISO 690 standard.* 2026-06-24. Version 0.4.1. LICENSE: lppl1.3.

biblatex-iso690 BibLaTeX style for ISO 690 standard The package provides a bibliography and citation style which conforms to the latest revision of the international standard ISO 690:2010. The implementation follows BibLaTeX conventions and requires BibLaTeX ≥ 3.4 and biber ≥ 2.5.

URL: <https://ctan.org/pkg/biblatex-iso690>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-iso690>

— *The ctanbib package. Export CTAN entries to bib format.* 2026-06-24. Version 0.2e. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ctanbib>

MIRROR: <https://mirror.ctan.org/support/ctanbib>

— *The linebreaker package. Prevent overflow boxes with LuaLaTeX.* 2026-06-24. Version 0.1c. LICENSE: lppl1.3. linebreaker Prevent overflow boxes with LuaLaTeX This package tries to prevent overflow lines in paragraphs or boxes. It changes LuaTeX's ‘\linebreak’ callback and re-typesets the paragraph with increased values of ‘\tolerance’ and ‘\emergencystretch’ until the overflow no longer happens. If that doesn't help, it chooses the solution with the lowest badness.

URL: <https://ctan.org/pkg/linebreaker>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/linebreaker>

— *The Lua-UCA package. Unicode Collation Algorithm library for Lua.* 2026-06-24. Version 0.1e. LICENSE: mit

URL: <https://ctan.org/pkg/lua-uca>

MIRROR: <https://mirror.ctan.org/support/lualibs/lua-uca>

— *The luavlna package. Prevent line breaks after single letter words, units, or academic titles.* 2026-08-04. Version 0.1n. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/luavlna>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luavlna>

— *The LuaXML package. Lua library for reading and serialising XML files.* 2026-08-13. Version 0.2c. LICENSE: other-free. LuaXML Lua library for reading and serialising XML files LuaXML is a pure Lua library for reading and serializing XML files. The current release is aimed mainly at support for the odsfile package. The documentation was created by automatic conversion of original documentation in the source code.

URL: <https://ctan.org/pkg/luaxml>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaxml>

— *The make4ht package. A build system for tex4ht.* 2026-06-24. Version 0.4e. LICENSE: lppl1.3. make4ht A build system for tex4ht ‘make4ht’ is a simple build system for tex4ht, a T_EX to XML converter. It provides a command line tool that drives the conversion process. It also provides a library which can be used to create customized conversion tools.

URL: <https://ctan.org/pkg/make4ht>

MIRROR: <https://mirror.ctan.org/support/make4ht>

— *The odsfile package. Read OpenDocument Spreadsheet documents as E_T_X tables.* 2026-08-08. Version 0.10. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/odsfile>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/odsfile>

- Hoftich, Michal. *The responsive package. Adaptive layout techniques for L^AT_EX documents*. 2026-08-12. Version 0.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/responsive>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/responsive>
- *The sectionbreak package. LaTeX support for section breaks*. 2026-06-24. Version 0.1d. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sectionbreak>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbreak>
 - *The tex4ebook package. Converter from L^AT_EX to ebook formats*. 2026-06-24. Version 0.4d. LICENSE: lppl1.3. tex4ebook Converter from L^AT_EX to ebook formats This is a bundle of Lua scripts and L^AT_EX packages for conversion of L^AT_EX files to ebook formats such as epub, mobi and epub3. tex4ht is used as the conversion engine.
 URL: <https://ctan.org/pkg/tex4ebook>
 MIRROR: <https://mirror.ctan.org/support/tex4ebook>
 - *The TeXBlend package. Compile segments of L^AT_EX documents*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/texblend>
 MIRROR: <https://mirror.ctan.org/support/texblend>
 - *The uninormalize package. Unicode normalization support*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/uninormalize>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/uninormalize>
- Hogben, Colin and Bernard Gaulle. *The pos-at package. Position things at absolute positions on the page*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pos-at>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/at.sty>
- Hogeveen, Sake J. *The astron package. BibT_EX style for astronomical journals*. 2026-06-24. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/astron>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/astron>
- Høgholm, Morten. *The dblfloatfix package. Fixes for twocolumn floats*. 2026-06-24. Version 1.0a. LICENSE: lppl1.3. dblfloatfix Fixes for twocolumn floats The package solves two problems: floats in a twocolumn document come out in the right order and allowed float positions are now ‘[tbp]’. The package actually merges facilities from fixltx2e and stfloats.
 URL: <https://ctan.org/pkg/dblfloatfix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dblfloatfix>
- Høgholm, Morten, Lars Madsen, L^AT_EX Project, Will Robertson, and Joseph Wright. *The empheq package. EMPHasizing EQuations*. 2026-06-24. Version 2.16. LICENSE: lppl1.3. empheq EMPHasizing EQuations This package is part of the mathtools bundle. it provides a visual markup extension to amsmath. The user-friendly interface allows the user to put a set of equations inside a box thus enhancing the ‘\boxed’ feature of amsmath. As a side effect it is also possible to add material on both sides of the equations thus providing (and surpassing) the functionality of the cases package. Users of ntheorem will probably want to have a look at it as well, since the problem with end-of-theorem marks in ‘gather’ and other environments can be circumvented using ‘empheq’.
 URL: <https://ctan.org/pkg/empheq>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
- *The mathtools package. Mathematical tools to use with amsmath*. 2026-08-08. Version 1.31. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mathtools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
- Høgholm, Morten, Lars Madsen, Will Robertson, and Joseph Wright. *The mh package. Stub for the (old) bundle*. 2026-08-04. LICENSE: lppl1.3. mh Stub for the (old) “mh” bundle The mh bundle was a series of packages to enhance the appearance of documents containing a lot of maths; the package were designed to support and extend the L^AT_EX _required_ amsmath The packages (no longer distributed as a bundle) comprise: * breqn, which enables automatic line-breaking in displayed equations; * empheq, which provides various mechanisms for “visual markup” of mathematical matter; * flexisym, which converts symbol definitions to a form usable within breqn; * mathstyle, which takes advantage of L^AT_EX’s suppression of some of T_EX’s maths operators, to improve the performance of sub- and superscripts, and other aspects of mathematical typesetting style, including the ever-tricky ‘\mathchoice’ operator; * mathtools, providing a range of extensions to maths as a whole; and * mhsetup, which provides various programming tools for other packages of the set.
 URL: <https://ctan.org/pkg/mh>
- Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and Michael J. Downes. *The flexisym package. Symbol manipulation for breqn*. 2026-06-24. Version 0.98l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/flexisym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and L^AT_EX Project. *The xfrac package. Split-level fractions*. 2026-06-24. LICENSE: lppl1.3c. xfrac Split-level fractions This package uses the interface defined by L^AT_EX templates to provide flexible

- split-level fractions `_via_` the `\sfrac` macro. This is both a demonstration of the power of the template concept and also a useful addition to the available functionality in $\text{\LaTeX}$ 2 ϵ .
 URL: <https://ctan.org/pkg/xfrac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfrac>
- Hohti, Aarno and Okko Kanerva. *The APL package. Fonts for typesetting APL programs*. 2026-08-13. LICENSE: noinfo. APL Fonts for typesetting APL programs Includes macros for using the fonts, and the source of the TUGboat paper (and of a "second thoughts" version).
 URL: <https://ctan.org/pkg/apl>
 MIRROR: <https://mirror.ctan.org/fonts/apl>
- Holbrook, Joshua. *The uafthesis package. Document class for theses at University of Alaska Fairbanks*. 2026-08-04. Version 12.12. LICENSE: lppl. uafthesis Document class for theses at University of Alaska Fairbanks This is an "unofficial" official class.
 URL: <https://ctan.org/pkg/uafthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uafthesis>
- Holfert, Jan. *The trsym package. Symbols for transformations*. 2026-06-24. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/trsym>
 MIRROR: <https://mirror.ctan.org/fonts/trsym>
- Holkar, Rohit Dilip. *The latex-mr package. A practical guide to $\text{\LaTeX}$ and Polyglossia for Marathi and other Indian languages*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. latex-mr A practical guide to $\text{\LaTeX}$ and Polyglossia for Marathi and other Indian languages The package provides a short guide to $\text{\LaTeX}$ and specifically to the polyglossia package. This document aims to introduce $\text{\LaTeX}$ and polyglossia for Indian languages. Though the document often discusses the language Marathi, the discussion applies to other India languages also, with some minute changes which are described in Section 1.2. We assume that the user of this document knows basic (La)TeX or has, at least, tried her hand on it. This document is not very suitable for first time users.
 URL: <https://ctan.org/pkg/latex-mr>
 MIRROR: <https://mirror.ctan.org/info/latex-mr>
- Holmes, Rich. *The anti package. Typeset an anti-particle in maths mode*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/anti>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/anti.tex>
- Holt, Alexander and Jean-François Lamy. *The a4wide package. a4 layout*. 2026-08-04. LICENSE: lppl1
 URL: <https://ctan.org/pkg/a4wide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a4wide>
- Holzmann, Frédéric. *The symbolindex package. Generate a list of symbols with different subgroups*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/symbolindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/symbolindex>
- Höning, Stefan. *The chess-problem-diagrams package. A package for typesetting chess problem diagrams*. 2026-08-24. Version 1.23. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/chess-problem-diagrams>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chess-problem-diagrams>
- *The schwalbe-chess package. Typeset the German chess magazine „Die Schwalbe“*. 2026-08-19. Version 2.13. LICENSE: lppl1.3c. schwalbe-chess Typeset the German chess magazine „Die Schwalbe“ The package is based on chess-problem-diagrams, which in its turn has a dependency on the bartel-chess-fonts.
 URL: <https://ctan.org/pkg/schwalbe-chess>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schwalbe-chess>
- Höns, Robin. *The nlatexdb package. Database reports using $\text{\LaTeX}$ and .Net (or Mono)*. 2026-06-24. Version 0.03. LICENSE: gpl
 URL: <https://ctan.org/pkg/nlatexdb>
 MIRROR: <https://mirror.ctan.org/support/nlatexdb>
- *The ratexdb package. Database reports using $\text{\LaTeX}$ and Ruby*. 2026-06-24. Version 0.13. LICENSE: gpl
 URL: <https://ctan.org/pkg/ratexdb>
 MIRROR: <https://mirror.ctan.org/support/ratexdb>
- Horcas, José Miguel. *The uvlhighlight package. Syntax highlighting for Universal Variability Language*. 2026-08-08. Version 1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/uvlhighlight>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvlhighlight>
- Horn, Berthold K. P. *The msym package. A partial implementation of the old msym10 font*. 2026-08-08. LICENSE: noinfo. msym A partial implementation of the old msym10 font This Adobe Type 1 font provides a good approximation to the rendition of the "important" blackboard bold letters from the old msym10 font, viz., C, N, R, S and Z. (There is a school of thought that believes that msym10's blackboard bold "looked better" than that of msbm10, but msym10 is no longer available.)

- URL: <https://ctan.org/pkg/msym>
 MIRROR: <https://mirror.ctan.org/fonts/msym>
- Horn, Berthold K. P. and David Carlisle. *The psnfssx-em package. Support for the em family of fonts.* 2026-08-08. LICENSE: noinfo. psnfssx-em Support for the em family of fonts The _em_ fonts were a commercial product of Y&Y, Inc, providing a set in Adobe Type 1 format that extended the Computer Modern set with accented glyphs suitable for arranging in $\text{\LaTeX}$ T1 encoding. This bundle provides a standard set of interfaces for using the fonts.
 URL: <https://ctan.org/pkg/psnfssx-em>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/em>
- Horn, Berthold K. P. and Khaled Hosny. *The bbold-type1 package. An Adobe Type 1 format version of the bbold font.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/bbold-type1>
 MIRROR: <https://mirror.ctan.org/fonts/bbold-type1>
- Horne, Roger. *The LeTeX package. Typesetting legal documents using plain $\text{\TeX}$.* 2026-08-13. Version 1.005. LICENSE: noinfo. LeTeX Typesetting legal documents using plain $\text{\TeX}$ LeTeX is a collection of macros intended to enable English lawyers, and in particular Barristers, to format their work using Plain $\text{\TeX}$. The bundle incorporates the ruled table macros from $\text{\TeX}$ sis.
 URL: <https://ctan.org/pkg/lextex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/lextex>
- Horvath, Kent. *The lewis package. Draw Lewis structures.* 2026-08-08. Version 0.1. LICENSE: pd
 URL: <https://ctan.org/pkg/lewis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lewis>
- Hosek, Don. *The apeqnum package. Number equations by appendix.* 2026-03-18. LICENSE: noinfo. apeqnum Number equations by appendix A package (originally written for $\text{\LaTeX}$ 2.09, but will work in $\text{\LaTeX}$ 2e) to cause equation numbers in ‘article’ class (style), as A1, A2, A3, ..., B1, etc.
 URL: <https://ctan.org/pkg/apeqnum>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/apeqnum.sty>
- *The cmpica package. A Computer Modern Pica variant.* 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/cmpica>
 MIRROR: <https://mirror.ctan.org/fonts/cmpica>
- *The epigram package. Display short quotations.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/epigram>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/epigram.tex>
- *The landscape package. Set up for typesetting in landscape.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/landscape>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/landscape.sty>
- *The mflogo209 package. Typeset the Metafont logo under $\text{\LaTeX}$ 2.09.* 2026-03-18. LICENSE: noinfo. mflogo209 Typeset the Metafont logo under $\text{\LaTeX}$ 2.09 This package uses the $\text{\LaTeX}$ 2.09 font selection system; current $\text{\LaTeX}$ users need the mflogo package.
 URL: <https://ctan.org/pkg/mflogo209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/mf.sty>
- *The resumemac package. Plain $\text{\TeX}$ macros for resumés.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/resumemac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/resumemac>
- *The TeX-mag package. An on-line $\text{\TeX}$ magazine.* 2026-08-08. LICENSE: digest. TeX-mag An on-line $\text{\TeX}$ magazine The $\text{\TeX}$ -mag distribution (which started in 1987) gave us articles on (La)TeX programming and use. It ran to five volumes (after which the editor switched his attention to publishing a Paper magazine “Serif”).
 URL: <https://ctan.org/pkg/tex-mag>
 MIRROR: <https://mirror.ctan.org/info/digests/tex-mag>
- *The varisize package. Change font size in Plain $\text{\TeX}$.* 2026-08-04. LICENSE: pd. varisize Change font size in Plain $\text{\TeX}$ A series of files, each of which defines a size-change macro. Note that ‘10point.tex’ is by convention called by one of the other files, so that there’s always a “way back”.
 URL: <https://ctan.org/pkg/varisize>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/varisize>
- Hosek, Don, Leo Broska, and Don Hosek. *The breakcites package. Ensure that multiple citations may break at line end.* 2026-08-08. LICENSE: other-free. breakcites Ensure that multiple citations may break at line end Makes a very minor change to the operation of the ‘cite’ command. Note that the change is _not_ necessary in unmodified $\text{\LaTeX}$; however, there remain packages that restore the undesirable behaviour of the command as provided in LaTeX 2.09. (Note that neither cite nor natbib make this mistake.)

- URL: <https://ctan.org/pkg/breakcites>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakcites>
- Hosek, Don and Hans-Martin Münch. *The morefloats package. Increase the number of simultaneous $\text{\LaTeX}$ floats.* 2026-08-08. Version 1.1a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/morefloats>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morefloats>
- Hosny, Khaled. *The amiri package. A classical Arabic typeface, Naskh style.* 2026-06-28. Version 1.000. LICENSE: ofl
URL: <https://ctan.org/pkg/amiri>
MIRROR: <https://mirror.ctan.org/fonts/amiri>
- *The XITS package. A Scientific Times-like font with support for mathematical typesetting.* 2026-08-13. Version 1.302. LICENSE: ofl
URL: <https://ctan.org/pkg/xits>
MIRROR: <https://mirror.ctan.org/fonts/xits>
- Hosny, Khaled and Donald E. Knuth. *The punknova package. OpenType version of Knuth’s Punk font.* 2026-08-08. Version 1.003. LICENSE: other-free
URL: <https://ctan.org/pkg/punknova>
MIRROR: <https://mirror.ctan.org/fonts/punknova>
- Hosny, Khaled and Caleb Maclennan. *The libertinus-fonts package. The Libertinus font family.* 2026-06-24. Version 7.051. LICENSE: ofl
URL: <https://ctan.org/pkg/libertinus-fonts>
MIRROR: <https://mirror.ctan.org/fonts/libertinus-fonts>
- Hosoda, Masamichi. *The extractpdfmark package. Extract page mode and named destinations as PDFmark from PDF.* 2026-06-24. Version 1.1.1. LICENSE: gpl3+
URL: <https://ctan.org/pkg/extractpdfmark>
MIRROR: <https://mirror.ctan.org/support/extractpdfmark>
- *The haranoaji package. Harano Aji Fonts.* 2026-06-24. Version 20250811. LICENSE: ofl
URL: <https://ctan.org/pkg/haranoaji>
MIRROR: <https://mirror.ctan.org/fonts/haranoaji>
- *The haranoaji-extra package. Harano Aji Fonts.* 2026-06-24. Version 20250811. LICENSE: ofl
URL: <https://ctan.org/pkg/haranoaji-extra>
MIRROR: <https://mirror.ctan.org/fonts/haranoaji-extra>
- Hossain, M. Zahid. *The noconflict package. Resolve macro name conflict between packages.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/noconflict>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/noconflict>
- Hossain, Nahid. *The bangla package. A comprehensive Bangla $\text{\LaTeX}$ package.* 2026-06-24. Version 2.1. LICENSE: lppl1.3c,ofl
URL: <https://ctan.org/pkg/bangla>
MIRROR: <https://mirror.ctan.org/language/bengali/bangla>
- Höst, Stefan. *The polynomial package. Typeset (univariate) polynomials.* 2026-08-08. Version 1.0. LICENSE: lppl1.2. polynomial Typeset (univariate) polynomials The package offers an easy way to write (univariate) polynomials and rational functions. It defines two commands, one for polynomials ‘`\polynomialcoeffs`’ and one for rational functions ‘`\polynomialfracNumeratorDenominator`’. Both commands take lists of coefficients as arguments, and offer limited optional behaviour.
URL: <https://ctan.org/pkg/polynomial>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polynomial>
- Hotta, Kohsaku. *The mathabx-type1 package. Outline version of the mathabx fonts.* 2026-06-29. LICENSE: lppl. mathabx-type1 Outline version of the mathabx fonts This is an Adobe Type 1 outline version of the mathabx fonts.
URL: <https://ctan.org/pkg/mathabx-type1>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/mathabx>
- Housley, Brian. *The hletter package. Flexible letter typesetting with flexible page headings.* 2026-08-08. Version 4.2. LICENSE: lppl1.2. hletter Flexible letter typesetting with flexible page headings The package permits the user to specify easily, with the aid of self defined key-words, letters (with a logo and private) and headings. The heading may include a footer and the letter provides commands to include a scanned signature and two signees. The package works with the merge package.
URL: <https://ctan.org/pkg/hletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hletter>
- Howard, Gary A. *The tlc-article package. LaTeX document class for consistently formatted formal documents.* 2026-08-11. Version 1.2.43. LICENSE: bsd3
URL: <https://ctan.org/pkg/tlc-article>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tlc-article>

- Howard, James P. II. *The nehgs-register package. NEHGS-style genealogical register typesetting for L^AT_EX*. 2026-08-30. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nehgs-register>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nehgs-register>
- Howell, Dave. *The musical package. Typeset (musical) theatre scripts*. 2026-06-24. Version 3.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/musical>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musical>
- Hu, Xuan. *The resumecls package. Typeset a resume both in English and Chinese*. 2026-06-24. Version 0.4.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/resumecls>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/resumecls>
- Hu, Zou. *The beamertheme-epyt package. A simple and clean theme for L^AT_EX beamer class*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/beamertheme-epyt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-epyt>
- *The coloring package. Define missing colors by their names*. 2026-06-24. Version 0.2. LICENSE: lppl1.3. coloring Define missing colors by their names This package makes it possible to define colors automatically by their names. This can be useful in drawing TikZ pictures and designing beamer themes. Using the package, you don't need to write '\definecolor' before using a color.
 URL: <https://ctan.org/pkg/coloring>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloring>
 - *The interchar package. Managing character class schemes in XeTeX*. 2026-06-24. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/interchar>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/interchar>
- Huang, Alpha. *The latex-notes-zh-cn package. Chinese Introduction to T_EX and L^AT_EX*. 2026-06-24. Version 1.20. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-notes-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/latex-notes-zh-cn>
- Huang, Chua Eng. *The block package. A block letter style for the letter class*. 2026-06-24. LICENSE: pd. block A block letter style for the letter class A style file for use with the letter class that overwrites the 'opening' and 'closing' macros so that letters can be styled with the block letter style instead of the default style. Thus, the return address, the closing, and the signature appear flushed on the left margin.
 URL: <https://ctan.org/pkg/block>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/block>
- Huang, Jing. *The aplatex package. Tiny T_EX distribution built on Web2C and LuaTeX*. 2026-07-31. Version 3.0. LICENSE: bsd3
 URL: <https://ctan.org/pkg/apltx>
 MIRROR: <https://mirror.ctan.org/systems/apltx>
- *The Evangelion-JFM package. A Japanese font metric supporting many advanced features*. 2026-08-04. Version 1.0.5 (c). LICENSE: mit. Evangelion-JFM A Japanese font metric supporting many advanced features This package provides a Japanese Font Metric supporting vertical and horizontal typesetting, "linegap punctuations", "extended fonts", and more interesting and helpful features using traditional ("tc") and simplified ("sc") Chinese or Japanese fonts under LuaTeX-ja. It also makes full use of the "priority" feature, meeting the standards, and allows easy customisation.
 URL: <https://ctan.org/pkg/evangelion-jfm>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/evangelion-jfm>
- Huang, Liam. *The sduthesis package. Thesis Template of Shandong University*. 2026-06-24. Version 1.2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sduthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sduthesis>
- *The xprintlen package. Print T_EX lengths in a variety of units*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xprintlen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xprintlen>
- Huang, Liam, Unknown, and Zhaoli Wang. *The mcmthesis package. Template designed for MCM/ICM*. 2026-06-24. Version 6.3.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mcmthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcmthesis>
- Huang, Pin-Yen. *The Beamertheme-SimpleDarkBlue package. Template for a simple presentation*. 2026-06-24. Version 1.1. LICENSE: pd
 URL: <https://ctan.org/pkg/beamertheme-simpledarkblue>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-simpledarkblue>
- *The beamertheme-SimplePlus package. A simple and clean theme for L^AT_EX beamer*. 2026-06-24. Version 1.1. LICENSE: pd
 URL: <https://ctan.org/pkg/beamertheme-simpleplus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-simpleplus>

- HUANG, Yuxi. *The hustvisual package. Visual identity of Huazhong University of Science and Technology.* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c. hustvisual Visual identity of Huazhong University of Science and Technology The package provides a collection of visual identity assets for Huazhong University of Science and Technology (HUST), implemented using $\LaTeX$ and TikZ.
URL: <https://ctan.org/pkg/hustvisual>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hustvisual>
- *The useclass package. Load classes as packages.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c. useclass Load classes as packages This package enables the usage of classes as packages. It was originally designed for the l3doc class, which is employed for documenting $\LaTeX$ code with numerous useful features. However, employing the ‘l3doc’ class as a package is not convenient when using the developing class as the style for the document. Therefore, this package provides a simple interface for utilizing classes as packages.
URL: <https://ctan.org/pkg/useclass>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/useclass>
- Hughes, Chelsea. *The parnotes package. Notes after every paragraph (or elsewhere).* 2026-08-08. Version 3c. LICENSE: lppl1.3. parnotes Notes after every paragraph (or elsewhere) The package provides the ‘\parnote’ command. The notes are set as (normal) running paragraphs; placement is at the end of each paragraph, or manually, using the ‘\parnotes’ command.
URL: <https://ctan.org/pkg/parnotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parnotes>
- Hughes, Chris. *The latexindent package. Indent a $\LaTeX$ document, highlighting the programming structure.* 2026-06-24. Version 4.0.2. LICENSE: gpl3+
URL: <https://ctan.org/pkg/latexindent>
MIRROR: <https://mirror.ctan.org/support/latexindent>
- Hülse, Rainer and Wolfgang Kaspar. *The expdlist package. Expanded description environments.* 2026-08-04. Version 2.4. LICENSE: lppl1
URL: <https://ctan.org/pkg/expdlist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/expdlist>
- Hunt, Neil. *The pstex package. Processor for including figures in $\LaTeX$.* 2026-03-18. Version 1.8. LICENSE: nosell. pstex Processor for including figures in $\LaTeX$ The bundle provides a package ‘postscri’ whose macros write details of required figures to the ‘.aux’ file; a separate processor then calculates precise details of the graphic inclusion.
URL: <https://ctan.org/pkg/pstex>
MIRROR: <https://mirror.ctan.org/graphics/pstex>
- Hupfer, Christian. *The assoccnt package. Associate counters, making them step when a master steps.* 2026-08-04. Version 0.8. LICENSE: lppl1.3. assoccnt Associate counters, making them step when a master steps The package provides the means of declaring a set of counters to be stepped, each time some “master” counter is stepped.
URL: <https://ctan.org/pkg/assoccnt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/assoccnt>
- *The cntperchap package. Store counter values per chapter.* 2026-06-24. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cntperchap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntperchap>
 - *The crossreftools package. Expandable extraction of cleveref data.* 2026-06-24. Version 1.0. LICENSE: lppl1.3. crossreftools Expandable extraction of cleveref data This package extracts information from cross-referencing labels, especially those from cleveref, in an expandable manner.
URL: <https://ctan.org/pkg/crossreftools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crossreftools>
 - *The jumplines package. Articles with teasers and continuation later on.* 2026-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/jumplines>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jumplines>
 - *The xassoccnt package. Associated counters stepping simultaneously.* 2026-08-24. Version 2.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xassoccnt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xassoccnt>
 - *The xcntperchap package. Track the number of subsections etc. that occur in a specified tracklevel.* 2026-06-24. Version 0.5. LICENSE: lppl1.3. xcntperchap Track the number of subsections etc. that occur in a specified tracklevel This package is the successor of cntperchap and allows to provide more tracklevels than just only one.
URL: <https://ctan.org/pkg/xcntperchap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcntperchap>
- Hurt, James. *The javaDVI package. DVI viewer and printer coded in Java.* 2026-06-29. LICENSE: lppl. javaDVI DVI viewer and printer coded in Java javaDVI is a DVI viewer and printer coded in Java, and running under the Java RTE 1.3 using the BaKoMa True Type fonts. The fonts are included as a ‘.zip’ file, a format suitable for use with javaDVI.

- URL: <https://ctan.org/pkg/javadvi>
 MIRROR: <https://mirror.ctan.org/dviware/javadvi>
- Hutchinson, Ian. *The figflow package. Flow text around a figure.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/figflow>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/figflow>
- *The tth package. A $\TeX$ to HTML translator.* 2026-03-18. Version 3.85. LICENSE: other-free
 URL: <https://ctan.org/pkg/tth>
 MIRROR: <https://mirror.ctan.org/support/tth/dist>
- Hutchinson, Norm. *The dvisun package. DVI viewer for Sun2 systems.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/dvisun>
 MIRROR: <https://mirror.ctan.org/dviware/dvisun>
- Huynh, Ky-Anh. *The amslatexdoc-vietnamese package. Vietnamese translation of AMSLaTeX documentation.* 2026-07-31. Version 2.0. LICENSE: lppl1.3. amslatexdoc-vietnamese Vietnamese translation of AMSLaTeX documentation This is a Vietnamese translation of ‘amslatex’, the users’ guide to amsmath.
 URL: <https://ctan.org/pkg/amslatexdoc-vietnamese>
 MIRROR: <https://mirror.ctan.org/info/amslatex/vietnamese>
- *The CTAN tools package. A jiffy to search CTAN file list.* 2026-08-08. Version 1.5.2. LICENSE: lppl. CTAN tools A jiffy to search CTAN file list The Unix-shell script ‘ctan’ provides facilities for extracting and using information from the CTAN file list; the facilities include retrieving files. To do this, it uses various common utilities, including wget and lynx.
 URL: <https://ctan.org/pkg/ctantools>
 MIRROR: <https://mirror.ctan.org/support/ctantools>
 - *The extarrows package. Extra Arrows beyond those provided in amsmath.* 2026-06-24. Version 1.2.0. LICENSE: lgpl. extarrows Extra Arrows beyond those provided in amsmath Arrows are provided to supplement ‘\xleftarrow’ and ‘\xrightarrow’ of the amsmath package: ‘\xlongequal’, ‘\xlongleftarrow’, ‘\xrightarrow’, ‘\xlongleftarrow’, ‘\xrightarrow’, ‘\xlongleftarrow’, ‘\xrightarrow’, ‘\xlongleftarrow’, ‘\xrightarrow’, ‘\xlongleftarrow’ and ‘\xrightarrow’.
 URL: <https://ctan.org/pkg/extarrows>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extarrows>
 - *The ktv-texdata package. Extract subsets of documents.* 2026-06-24. Version 05.34. LICENSE: gpl
 URL: <https://ctan.org/pkg/ktv-texdata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ktv-texdata>
 - *The nththeorem-vn package. Vietnamese translation of documentation of nththeorem.* 2026-06-29. Version 1.203. LICENSE: lppl1.3. nththeorem-vn Vietnamese translation of documentation of nththeorem This is a translation of the documentation provided with nththeorem.
 URL: <https://ctan.org/pkg/nththeorem-vn>
 MIRROR: <https://mirror.ctan.org/info/translations/nththeorem/vn>
 - *The pydocstrip package. Scripted version of $\TeX$ docstrip.* 2026-06-24. LICENSE: gpl. pydocstrip Scripted version of $\TeX$ docstrip Pydocstrip is a Python script that provides several facilities not available via the $\TeX$ standard docstrip.
 URL: <https://ctan.org/pkg/pydocstrip>
 MIRROR: <https://mirror.ctan.org/support/pydocstrip>
- Hwang, Andrew D. *The ePiX package. Utility for mathematically accurate, camera quality plots and line figures.* 2026-08-08. LICENSE: gpl. ePiX Utility for mathematically accurate, camera quality plots and line figures ePiX is a collection of batch-oriented utilities for Unix-like systems. It creates mathematically accurate line figures, plots, and movies using easy-to-learn syntax. $\TeX$ and dvips comprise the typographical rendering engine, while ImageMagick is used to create bitmapped images and animations. The user interface resembles that of $\TeX$ itself: you prepare a short scene description in a text editor, then “compile” the input file into a picture. Default output formats are eepic (a plain text enhancement to the $\TeX$ picture environment), eps, pdf, png, and mng.
 URL: <https://ctan.org/pkg/epix>
- Ibarra, Edorta. *The basque-book package. Class for book-type documents written in Basque.* 2026-08-08. Version 1.20. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/basque-book>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basque-book>
- *The basque-date package. Print the date in Basque.* 2026-08-08. Version 1.05. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/basque-date>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basque-date>
 - *The ekaia package. Article format for publishing the Basque Country Science and Technology Journal.* 2026-08-19. Version 1.06. LICENSE: lppl1.2. ekaia Article format for publishing the Basque Country Science and Technology Journal _Ekaia_ The package

- provides the article format for publishing the Basque Country Science and Technology Journal `_Ekaia_` at the University of the Basque Country. `ekaia_example.tex` and `ekaia_[EUS].tex` can be generated from `ekaia.dtx` + `ekaia.ins` and should therefore not be "on display". (Karl noticed this, 2015-01-05) Petra
 URL: <https://ctan.org/pkg/ekaia>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ekaia>
- IBM Corporation. *The Courier package*. Adobe Type 1 copies of Courier. 2026-08-08. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/courier>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/ibm/courier>
- *The techexplorer package*. Browser plugin for viewing $\TeX$ and $\LaTeX$ sources. 2026-08-08. Version 2.0. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/techexplorer>
- Ibrahim, Mustafa. *The tiscreeen package*. Mimic the screen of older Texas Instruments calculators. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tiscreeen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tiscreeen>
- III, Charles Staats. *The asypictureB package*. User-friendly integration of Asymptote into $\LaTeX$. 2026-08-08. Version 0.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/asypictureb>
 MIRROR: <https://mirror.ctan.org/graphics/asypictureb>
- Ikeda, Rirai. *The statementsp package*. Theorem and proposition boxes with preview and recall functions. 2026-08-04. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/statementsp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statementsp>
- Ikhlef, Razik. *The beamerthemeCelestia package*. A modern and elegant Beamer theme. 2026-09-14. Version 1.2.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/beamerthemecelastia>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemecelastia>
- *The neoschool package*. LaTeX class for teachers. 2026-09-19. Version 1.3.16. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/neoschool>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/neoschool>
- Ilg, Marcel. *The moremath package*. Additional commands for typesetting maths. 2026-06-24. Version 0.5.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/moremath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moremath>
- Iliev, Iliev. *The textool package*. A SunOS DVI viewer. 2026-08-08. LICENSE: noinfo. textool A SunOS DVI viewer Display a DVI file in a SunView window; works with both PXL and PK fonts. (The program is a development of dvisun.)
 URL: <https://ctan.org/pkg/textool>
 MIRROR: <https://mirror.ctan.org/dviware/textool>
- Indiveri, Giacomo. *The h2020proposal package*. LaTeX class and template for EU H2020 RIA proposal. 2026-06-24. Version 1.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/h2020proposal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/h2020proposal>
- Information-technology Promotion Agency, Japan, Hironori Kitagawa, and Norbert Preining. *The ipaex package*. IPA (Japanese) fonts. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/ipaex>
 MIRROR: <https://mirror.ctan.org/fonts/ipaex>
- Ing and Japanese TeX Development Community. *The babel-japanese package*. Babel support for Japanese. 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-japanese>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/japanese>
- Innis, Walt. *The bagpipe package*. Support for typesetting bagpipe music. 2026-08-08. Version 3.02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bagpipe>
 MIRROR: <https://mirror.ctan.org/macros/generic/bagpipe>
- Ipanaqué, Robert. *The listofanswers package*. Provide a list of answers to mathematical problems. 2026-06-24. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/listofanswers>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listofanswers>
- Irwin, Oliver. *The frpseudocode package*. French translation for the algorithmicx package. 2026-06-24. Version 0.3.0. LICENSE: lppl1.3c. frpseudocode French translation for the algorithmicx package This package is intended for use alongside Szász János' algorithmicx package. Its aim is to provide a French translation of terms and words used in algorithms to make it integrate seamlessly in a French written document.

- URL: <https://ctan.org/pkg/frpseudocode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frpseudocode>
- Isambert, Paul. *The lecturer package. On-screen presentations for (almost) all formats*. 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/lecturer>
MIRROR: <https://mirror.ctan.org/macros/generic/lecturer>
- *The librarian package. Tools to create bibliographies in T_EX*. 2026-08-08. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/librarian>
MIRROR: <https://mirror.ctan.org/macros/generic/librarian>
 - *The navigator package. PDF features across formats and engines*. 2026-06-29. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/navigator>
MIRROR: <https://mirror.ctan.org/macros/generic/navigator>
- Isambert, Paul and Yuri Robbers. *The CodeDoc package. LaTeX code and documentation in L^AT_EX-format file*. 2026-08-13. Version 0.3. LICENSE: lppl
URL: <https://ctan.org/pkg/codedoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codedoc>
- *The easylist package. Lists using a single active character*. 2026-08-08. Version 1.3. LICENSE: lppl. easylist Lists using a single active character This package allows you to create lists of numbered items (as in Wittgenstein’s ”Tractatus”) with a single active character as the only command. A variety of parameters are available to configure the appearance of the list; lists may be nested (effectively to unlimited depth).
URL: <https://ctan.org/pkg/easylist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easylist>
 - *The gates package. Support for writing modular and customisable code*. 2026-06-29. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/gates>
MIRROR: <https://mirror.ctan.org/macros/generic/gates>
 - *The interpreter package. Translate input files on the fly*. 2026-08-08. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/interpreter>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/interpreter>
 - *The pitex package. Documentation macros*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/pitex>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/pitex>
 - *The SDRT package. Macros for Segmented Discourse Representation Theory*. 2026-08-13. Version 1.0. LICENSE: lppl. SDRT Macros for Segmented Discourse Representation Theory The package provides macros to produce the ”Box notation” of SDRT (and DRT), to draw trees representing discourse relations, and finally to have an easy access to various mathematical symbols used in that theory, mostly with automatic mathematics mode, so they work the same in formulae and in text.
URL: <https://ctan.org/pkg/sdrt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sdrt>
 - *The synproof package. Easy drawing of syntactic proofs*. 2026-09-03. Version 1.0. LICENSE: lppl. synproof Easy drawing of syntactic proofs The package provides a set of macros based on PSTricks that will enable you to draw syntactic proofs easily (inspired by the Gamut books). Very few commands are needed, however fine tuning of the various parameters (dimensions) can still be achieved through ”key=value” pairs.
URL: <https://ctan.org/pkg/synproof>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synproof>
 - *The texapi package. Macros to write format-independent packages*. 2026-08-08. Version 1.04. LICENSE: lppl
URL: <https://ctan.org/pkg/texapi>
MIRROR: <https://mirror.ctan.org/macros/generic/texapi>
 - *The xeindex package. Automatic index generation for X_EL^AT_EX*. 2026-06-29. Version 0.3. LICENSE: lppl
URL: <https://ctan.org/pkg/xeindex>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xeindex>
 - *The xesearch package. A string finder for XeTeX*. 2026-06-29. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/xesearch>
MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xesearch>
 - *The YaX package. Yet Another Key System*. 2026-08-13. Version 1.03. LICENSE: lppl
URL: <https://ctan.org/pkg/yax>
MIRROR: <https://mirror.ctan.org/macros/generic/yax>
- Island of TeX. *The albatross package. Find fonts that contain a given glyph*. 2026-06-27. Version 0.5.1. LICENSE: bsd3. albatross Find fonts that contain a given glyph This is a command line tool for finding fonts that contain a given (Unicode) glyph. It relies on

- [Fontconfig](https://www.fontconfig.org).
 URL: <https://ctan.org/pkg/albatross>
 MIRROR: <https://mirror.ctan.org/support/albatross>
- Isozaki, Hideki. *The ecltree package. Trees using epic and eepic macros*. 2026-08-08. Version 1.1a. LICENSE: lppl1.2. ecltree Trees using epic and eepic macros The package recursively draws trees: each subtree is defined in a "bundle" environment, with a set of leaves described by '\chunk' macros. A chunk may have a bundle environment inside it.
 URL: <https://ctan.org/pkg/eccltree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecclbip>
- Ivo, Guilherme. *The siicusp-abstracts package. Package for formatting scientific abstracts according to SIICUSP*. 2026-08-18. Version 1.1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/siicusp-abstracts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/siicusp-abstracts>
- Jabri, Youssef. *The arabi package. (La)TeX support for Arabic and Farsi, compliant with Babel*. 2026-08-08. Version 1.1. LICENSE: lppl1.3b
 URL: <https://ctan.org/pkg/arabi>
 MIRROR: <https://mirror.ctan.org/language/arabic/arabi>
- Jacke, Björn. *The rmligs package. Remove incorrect ligatures in German documents*. 2026-08-08. Version 0.84. LICENSE: gpl
 URL: <https://ctan.org/pkg/rmligs>
 MIRROR: <https://mirror.ctan.org/support/rmligs>
- Jackowski, Bogusław. *The hatching package. MetaPost macros for hatching interior of closed paths*. 2026-06-24. Version 0.11. LICENSE: pd
 URL: <https://ctan.org/pkg/hatching>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/hatching>
- *The mf-ps package. Metafont-PostScript conversions*. 2026-08-02. LICENSE: pd
 URL: <https://ctan.org/pkg/mf-ps>
 MIRROR: <https://mirror.ctan.org/graphics/MF-PS>
- Jackowski, Bogusław and Janusz Marian Nowacki. *The lm package. Latin modern fonts in outline formats*. 2026-08-08. Version 2.005. LICENSE: gfl
 URL: <https://ctan.org/pkg/lm>
 MIRROR: <https://mirror.ctan.org/fonts/lm>
- *The poltawski package. Antykwa Półtawskiego Family of Fonts*. 2026-08-08. Version 1.101. LICENSE: gfl
 URL: <https://ctan.org/pkg/poltawski>
 MIRROR: <https://mirror.ctan.org/fonts/poltawski>
- *The TeX Gyre Adventor package. A font family that extends URW Gothic L*. 2026-08-13. Version 2.501. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-adventor>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre Bonum package. A font family that extends URW Bookman L*. 2026-08-13. Version 2.004. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-bonum>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre Chorus package. A font that extends URW Chancery L*. 2026-08-13. Version 2.003. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-chorus>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre Cursor package. A font that extends URW Nimbus Mono L*. 2026-08-13. Version 2.004. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-cursor>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre Heros package. A font family that extends URW Nimbus Sans L*. 2026-08-13. Version 2.004. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-heros>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre package. TeX Fonts extending freely available URW fonts*. 2026-08-13. Version 2.501. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre Pagella package. A font family that extends URW Palladio L*. 2026-08-13. Version 2.501. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-pagella>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- *The TeX Gyre Schola package. A font that extends URW Century Schoolbook L*. 2026-08-13. Version 2.005. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-schola>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>

- Jackowski, Bogusław and Janusz Marian Nowacki. *The TeX Gyre Termes package. A font family that extends URW Nimbus Roman*. 2026-08-13. Version 2.004. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-termes>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre>
- Jackowski, Bogusław, Piotr Pianowski, and Piotr Strzelczyk. *The cep package. Compression tools for PostScript*. 2026-06-28. Version 1.03. LICENSE: pd. cep Compression tools for PostScript Compression utilities for PostScript files, written in AWK and PostScript (to be processed by gawk and [Ghostscript](https://www.ghostscript.com/)) to compress bitmap EPS files down to 10 percent of the original size.
 URL: <https://ctan.org/pkg/cep>
 MIRROR: <https://mirror.ctan.org/support/pstools/cep>
- *The lm-math package. OpenType maths fonts for Latin Modern*. 2026-06-24. Version 1.959. LICENSE: gfl
 URL: <https://ctan.org/pkg/lm-math>
 MIRROR: <https://mirror.ctan.org/fonts/lm-math>
 - *The TAP package. TeX macros for typesetting complex tables*. 2026-08-13. Version 0.77. LICENSE: pd
 URL: <https://ctan.org/pkg/tap>
 MIRROR: <https://mirror.ctan.org/macros/generic/tables/tap077.zip>
 - *The TeX Gyre Math DejaVu package. Maths fonts to match T_EX Gyre DejaVu*. 2026-08-13. Version 1.106. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-math-dejavu>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre-math>
 - *The TeX Gyre Math package. Maths fonts to match -gyre text fonts*. 2026-08-13. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-math>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre-math>
 - *The TeX Gyre Math Pagella package. Maths fonts to match the -gyre-pagella text font*. 2026-08-13. Version 1.632. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-math-pagella>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre-math>
 - *The TeX Gyre Math Schola package. Maths fonts to match T_EX Gyre Schola*. 2026-08-13. Version 1.533. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-math-schola>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre-math>
 - *The TeX Gyre Math Termes package. Maths fonts to match T_EX Gyre Termes*. 2026-08-13. Version 1.543. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-math-termes>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre-math>
 - *The TIF2EPS package. A PostScript program for converting TIFF files to EPS*. 2026-08-13. Version 0.79. LICENSE: gpl
 URL: <https://ctan.org/pkg/tif2eps>
 MIRROR: <https://mirror.ctan.org/support/pstools/tif2eps>
 - *The toil package. An installer of PostScript fonts for T_EX*. 2026-03-18. Version 1.07. LICENSE: pd
 URL: <https://ctan.org/pkg/toil>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/tlinstall/toil>
- Jackowski, Bogusław and Marek Ryćko. *The MeX package. Polish formats for T_EX*. 2026-08-13. Version 1.05a. LICENSE: knuth
 URL: <https://ctan.org/pkg/mex>
 MIRROR: <https://mirror.ctan.org/language/polish/mex105a.zip>
- *The pl-mf package. Polish extension of Computer Modern fonts*. 2026-08-08. Version 1.09a. LICENSE: pd. pl-mf Polish extension of Computer Modern fonts The Polish extension of the Computer Modern fonts (compatible with CM itself) for use with Polish T_EX formats. The fonts were originally a part of the MeX distribution (and they are still available that way).
 URL: <https://ctan.org/pkg/pl-mf>
 MIRROR: <https://mirror.ctan.org/language/polish/pl-mf.zip>
- Jackowski, Bogusław, Marek Ryćko, and Włodek Bzyl. *The cc-pl package. Polish extension of Computer Concrete fonts*. 2026-08-04. Version 1.02.3. LICENSE: pd
 URL: <https://ctan.org/pkg/cc-pl>
 MIRROR: <https://mirror.ctan.org/fonts/cc-pl>
- Jackowski, Bogusław, Piotr Strzelczyk, and Piotr Pianowski. *The TeX Gyre Math Bonum package. Maths fonts to match T_EX Gyre Bonum*. 2026-08-13. Version 1.005. LICENSE: gfl
 URL: <https://ctan.org/pkg/tex-gyre-math-bonum>
 MIRROR: <https://mirror.ctan.org/fonts/tex-gyre-math>
- Jackowski, Paweł. *The pdf-trans package. A set of macros for various transformations of T_EX boxes*. 2026-06-24. Version 2.4. LICENSE: pd

URL: <https://ctan.org/pkg/pdf-trans>
MIRROR: <https://mirror.ctan.org/macros/generic/pdf-trans>

Jacobsen, Dana. *The bibview package*. View BibTeX files. 2026-03-18. Version 0.2.2. LICENSE: noinfo
URL: <https://ctan.org/pkg/bibview>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibview>

Jacobson, Alec. *The coloremoji package*. Style package for directly including color emojis in $\text{\LaTeX}$ documents. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/coloremoji>
MIRROR: <https://mirror.ctan.org/graphics/coloremoji>

Jacobson, Van. *The tgrind package*. Produce beautiful program listings using plain $\text{\TeX}$. 2026-06-24. LICENSE: nosell. tgrind Produce beautiful program listings using plain $\text{\TeX}$ This is a pretty printer similar to 4bsd's 'vgrind' except it uses $\text{\TeX}$ instead of troff.
URL: <https://ctan.org/pkg/tgrind>
MIRROR: <https://mirror.ctan.org/support/tgrind>

Jacobson, Van and Mark James. *The s2latex package*. A scribe to $\text{\LaTeX}$ converter. 2026-06-24. LICENSE: nosell
URL: <https://ctan.org/pkg/s2latex>
MIRROR: <https://mirror.ctan.org/support/s2latex>

Jacobsson, Mattias. *The karnaugh-map package*. LaTeX package for drawing karnaugh maps with up to 6 variables. 2026-09-02. Version 2.0. LICENSE: cc-by-sa-3
URL: <https://ctan.org/pkg/karnaugh-map>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/karnaugh-map>

Jaegermann, Michal and James Fortune. *The numline package*. LaTeX macros for numbering lines. 2026-03-18. Version 1.3. LICENSE: noinfo
URL: <https://ctan.org/pkg/numline>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/numline>

Jäger, Dieter. *The Pecha package*. Print Tibetan text in the classic pecha layout style. 2026-08-08. Version 0.1. LICENSE: gpl. Pecha Print Tibetan text in the classic pecha layout style The pecha class provides an environment for writing Tibetan on $\text{\LaTeX}$ 2e in the traditional Tibetan Pecha layout used for spiritual or philosophical texts, using the cTib4TeX package by Oliver Corff. It provides features like headers in different languages, page numbering in Tibetan and more.
URL: <https://ctan.org/pkg/pecha>
MIRROR: <https://mirror.ctan.org/language/tibetan/pecha>

Jahnz, Ulrich. *The Eddi4TeX package*. Editor and shell for DOS and OS/2. 2026-08-14. Version 2.01. LICENSE: shareware
URL: <https://ctan.org/pkg/eddi4tex>
MIRROR: <https://mirror.ctan.org/systems/msdos/e4t>

Jakšić, Nikola. *The eps2pdf package*. A Win32 GUI EPS to PDF convertor. 2026-08-08. LICENSE: pd. eps2pdf A Win32 GUI EPS to PDF convertor Another [Ghostscript](<https://www.ghostscript.com/>) front end for this task. Note that epstopdf is the application of choice for conversion, where scripted use, or use in a $\text{\TeX}$ callout via '\write18', is needed.
URL: <https://ctan.org/pkg/eps2pdf>
MIRROR: <https://mirror.ctan.org/support/eps2pdf>

Janka, Erich. *The lcg package*. Generate random integers. 2026-08-08. Version 1.3. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/lcg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lcg>

Jankovic, Slobodan. *The calxxxx package*. Prints a card-size calendar for any year. 2026-06-24. LICENSE: other-nonfree. calxxxx Prints a card-size calendar for any year Prints a card-size calendar for any year, AD or BC, with Gregorian or Julian leap rules (useful for years before adoption of Gregorian rules). 'Cal2000.tex' prints a calendar for years 1990–2020.
URL: <https://ctan.org/pkg/calxxxx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calxxxx>

János, Szász. *The algorithmicx package*. The algorithmic style you always wanted. 2026-08-24. LICENSE: lppl
URL: <https://ctan.org/pkg/algorithmicx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithmicx>

Jansons, Kalvis M. *The txt2tex package*. Add $\text{\LaTeX}$ markup to plain text. 2026-06-24. Version 4.0. LICENSE: gpl
URL: <https://ctan.org/pkg/txt2tex>
MIRROR: <https://mirror.ctan.org/support/txt2tex>

Janthong, Abhabongse. *The thaienum package*. Thai labels in enumerate environments. 2026-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/thaienum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thaienum>

- Japanese TeX Development Community. *The ascmac package. Boxes and picture macros with Japanese vertical writing support.* 2026-08-08. Version 2.1. LICENSE: bsd3
 URL: <https://ctan.org/pkg/ascmac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ascmac>
- *The mendex-doc package. Documentation for Mendex index processor.* 2026-06-24. LICENSE: bsd3
 URL: <https://ctan.org/pkg/mendex-doc>
 MIRROR: <https://mirror.ctan.org/info/mendex-doc>
 - *The morisawa package. Enables selection of 5 standard Japanese fonts for pLaTeX + dvips.* 2026-06-24. LICENSE: bsd. morisawa
 Enables selection of 5 standard Japanese fonts for pLaTeX + dvips The package enables selection of 5 standard Japanese fonts for pLaTeX + dvips. It was originally written by Haruhiko Okumura as part of jsclasses bundle, and the TFM/VF files were previously distributed as part of the ptex-fonts package.
 URL: <https://ctan.org/pkg/morisawa>
 MIRROR: <https://mirror.ctan.org/fonts/morisawa>
 - *The nidanfloat package. Bottom placement option for double float in two column mode (nidan-kumi).* 2026-06-24. LICENSE: bsd3
 URL: <https://ctan.org/pkg/nidanfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nidanfloat>
 - *The pbibtex-manual package. Documentation files for (u)pBibTeX.* 2026-06-24. LICENSE: bsd3. pbibtex-manual Documentation files for (u)pBibTeX The bundle contains documentation files for Japanese pBibTeX and upBibTeX. For historical reasons, this also contains old documentation files for JBibTeX.
 URL: <https://ctan.org/pkg/pbibtex-manual>
 MIRROR: <https://mirror.ctan.org/biblio/pbibtex/pbibtex-manual>
 - *The pTeX package. A T_EX system for publishing in Japanese.* 2026-08-13. LICENSE: bsd3
 URL: <https://ctan.org/pkg/ptex>
 - *The ptex-fontmaps package. Font maps and configuration tools for Japanese/Chinese/Korean fonts with (u)ptex.* 2026-06-24. Version 20210625.0. LICENSE: pd,gpl3
 URL: <https://ctan.org/pkg/ptex-fontmaps>
 MIRROR: <https://mirror.ctan.org/fonts/ptex-fontmaps>
 - *The ptex-manual package. Japanese pTeX manual.* 2026-06-24. LICENSE: bsd3
 URL: <https://ctan.org/pkg/ptex-manual>
 MIRROR: <https://mirror.ctan.org/info/ptex-manual>
 - *The ptex-texmf package. Macro and other extensions for use with PTeX.* 2026-03-18. LICENSE: bsd3. ptex-texmf Macro and other extensions for use with PTeX This bundle has been split into four different packages: ptex-base, ptex- fonts, pbibtex-base, and latex.
 URL: <https://ctan.org/pkg/ptex-texmf>
 - *The ptex2pdf package. Convert Japanese T_EX documents to PDF.* 2026-08-08. Version 20200520.0. LICENSE: gpl2. ptex2pdf Convert Japanese T_EX documents to PDF The Lua script provides system-independent support of Japanese typesetting engines in T_EXworks. As T_EXworks typesetting setup does not allow for multistep processing, this script runs one of the ptex-based programs (ptex, uptex, eptex, platex, uplax) followed by dvipdfmx.
 URL: <https://ctan.org/pkg/ptex2pdf>
 MIRROR: <https://mirror.ctan.org/macros/jptex/generic/ptex2pdf>
- Japanese TeX Development Community and Kazuki Maeda. *The ptex-base package. Plain T_EX format for pTeX and e-pTeX.* 2026-06-24. LICENSE: bsd3. ptex-base Plain T_EX format for pTeX and e-pTeX The bundle contains the plain T_EX format for pTeX and e-pTeX.
 URL: <https://ctan.org/pkg/ptex-base>
 MIRROR: <https://mirror.ctan.org/macros/jptex/generic/ptex-base>
- *The ptex-fonts package. Fonts for use with pTeX.* 2026-06-24. LICENSE: bsd3
 URL: <https://ctan.org/pkg/ptex-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/ptex-fonts>
- Jaquina, Jo. *The knot package. A Celtic knotwork font.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/knot>
 MIRROR: <https://mirror.ctan.org/fonts/knot>
- Jaret, Camille. *The beamertheme-geode package. A colourful modernised style package for beamer documents.* 2026-08-08. Version 1.0.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/beamertheme-geode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-geode>

- Jeffrey, Alan. *The bbold package. Sans serif blackboard bold*. 2026-08-08. Version 1.01. LICENSE: bsd
 URL: <https://ctan.org/pkg/bbold>
 MIRROR: <https://mirror.ctan.org/fonts/bbold>
- *The lambda-lists package. Lists in T_EX's mouth*. 2026-08-19. LICENSE: lpl1.3. lambda-lists Lists in T_EX's mouth These list-processing macros avoid the reassignments employed in the macros shown in Appendix D of *The T_EXbook*: all the manipulations take place in what Knuth is pleased to call "T_EX's mouth".
 URL: <https://ctan.org/pkg/lambda-lists>
 MIRROR: <https://mirror.ctan.org/macros/generic/lambda-lists>
 - *The lazylist package. Lists in T_EX's*. 2026-08-08. Version 1.0a. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/lazylist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lazylist>
- Jeffrey, Alan, Jeremy Gibbons, and Taco Hoekwater. *The stmaryrd package. St Mary Road symbols for theoretical computer science*. 2026-08-04. LICENSE: lpl1
 URL: <https://ctan.org/pkg/stmaryrd>
 MIRROR: <https://mirror.ctan.org/fonts/stmaryrd>
- Jeffrey, Alan, Frank Mittelbach, and L^AT_EX Project. *The inputenc package. Accept different input encodings*. 2026-08-08. Version 1.3d. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/inputenc>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Jeffrey, Alan and L^AT_EX Project. *The rawfonts package. Low level font compatibility mode for L^AT_EX*. 2026-08-08. Version 0.01. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/rawfonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The somedefs package. Save loading all of another package*. 2026-06-24. Version 0.03. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/somedefs>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Jeffrey, Alan, Sebastian Rahtz, and Ulrik Vieth. *The mathptm package. Adobe Times Roman (or equivalent) for text and maths*. 2026-06-29. LICENSE: lpl1.3c. mathptm Adobe Times Roman (or equivalent) for text and maths The mathptm package is now obsolete, replaced by the newtx package, which does the same job, better.
 URL: <https://ctan.org/pkg/mathptm>
- Jelenak, Aleksandar. *The srhyphc package. Hyphenation patterns for Serbian Cyrillic*. 2026-03-18. Version 1.0a. LICENSE: gpl
 URL: <https://ctan.org/pkg/srhyphc>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/srhyphc.tex>
- Jeltsch, Wolfgang and Dominique Unruh. *The unicode package. Extended UTF-8 input encoding for L^AT_EX*. 2026-06-29. LICENSE: lpl1.3c. unicode Extended UTF-8 input encoding for L^AT_EX This bundle has been renamed to ucs, to which users should switch (note that the package name has not changed, merely that of the enclosing bundle).
 URL: <https://ctan.org/pkg/unicode>
- Jeltsch, Wolfgang, Dominique Unruh, and David Carlisle. *The ucs package. Extended UTF-8 input encoding support for L^AT_EX*. 2026-08-08. Version 2.4. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/ucs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucs>
- Jenni, Thomas. *The lua-physical package. Functions and objects for the computation of physical quantities*. 2026-06-24. Version 1.0.5. LICENSE: mit
 URL: <https://ctan.org/pkg/lua-physical>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-physical>
- Jennings, Jared. *The cyber package. Annotate compliance with cybersecurity requirements*. 2026-06-24. Version 2.2. LICENSE: mit
 URL: <https://ctan.org/pkg/cyber>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cyber>
- *The cybercic package. for the cyber package*. 2026-08-04. Version 2.1. LICENSE: mit
 URL: <https://ctan.org/pkg/cybercic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cybercic>
- Jensen, Frank. *The beton package. Use Concrete fonts*. 2026-08-19. LICENSE: lpl1.2. beton Use Concrete fonts Typeset a L^AT_EX2e document with the Concrete fonts designed by Don Knuth and used in his book *Concrete Mathematics*.

- URL: <https://ctan.org/pkg/beton>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beton>
- Jensen, Frank. *The dkhyphen package. Danish hyphenation patterns*. 2026-06-29. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dkhyphen>
MIRROR: <https://mirror.ctan.org/language/hyphenation/dkhyphen>
- *The euler package. Use AMS Euler fonts for math*. 2026-08-19. Version 2.5. LICENSE: lppl1.2. euler Use AMS Euler fonts for math Provides a setup for using the AMS Euler family of fonts for mathematics in LaTeX documents. "The underlying philosophy of Zapf's Euler design was to capture the flavour of mathematics as it might be written by a mathematician with excellent handwriting." The euler package is based on Knuth's macros for the book *_Concrete Mathematics_*. The text fonts for the Concrete book are supported by the beton package.
URL: <https://ctan.org/pkg/euler>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euler>
- Jensen, S. *The endofproofwd package. An sign*. 2026-08-04. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/endofproofwd>
MIRROR: <https://mirror.ctan.org/graphics/endofproofwd>
- Jensen, Simon. *The derivative package. Nice and easy derivatives*. 2026-06-24. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/derivative>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/derivative>
- Jeong, Joohee. *The jspell package. An ASCII file spelling checker*. 2026-06-24. Version 2.11. LICENSE: nosource
URL: <https://ctan.org/pkg/jspell>
MIRROR: <https://mirror.ctan.org/support/jspell>
- *The nemocal package. Calendar maker*. 2026-08-08. LICENSE: pd
URL: <https://ctan.org/pkg/nemocal>
MIRROR: <https://mirror.ctan.org/support/nemocal>
- Jeřábek, Emil. *The theoremref package. References with automatic theorem names*. 2026-06-29. LICENSE: lppl1.3,gpl2
URL: <https://ctan.org/pkg/theoremref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/theoremref>
- Jerry, Teddy van. *The seu-ml-assign package. Southeast University Machine Learning Assignment template*. 2026-06-24. Version 1.1. LICENSE: mit. seu-ml-assign Southeast University Machine Learning Assignment template This is a template for the [Southeast University](<https://www.seu.edu.cn/english/>) Machine Learning Assignment that can be easily adapted to other usages. This template features a colorful theme that makes it look elegant and attractive. You can also find the template available on [Overleaf](<https://www.overleaf.com/latex/templates/seu-ml-assign/qdmmbycxbgqd>).
URL: <https://ctan.org/pkg/seu-ml-assign>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seu-ml-assign>
- Jiang, Zhuhan. *The default package. Provide default parameters for T_EX macros*. 2026-08-08. Version 1.3. LICENSE: noinfo. default Provide default parameters for T_EX macros The command 'setdefault' defines default values for the arguments of an existing macro; the macro, thus adjusted, is called with square brackets around arguments which are overriding the default. (This is the same scheme as is used in L^AT_EX.)
URL: <https://ctan.org/pkg/default>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/default.sty>
- *The formlett package. Letters to multiple recipients*. 2026-06-24. Version 2.3. LICENSE: gpl
URL: <https://ctan.org/pkg/formlett>
MIRROR: <https://mirror.ctan.org/macros/generic/formlett>
- *The vruler package. Numbering text*. 2026-06-24. Version 2.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/vruler>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vruler>
- Jira, Marcel. *The progressbar package. Visualize shares of total amounts in the form of a (progress-)bar*. 2026-08-21. Version 1.0b 4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/progressbar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progressbar>
- JNS team. *The metatype1 package. Generate Type 1 fonts from MetaPost*. 2026-06-24. Version 0.56. LICENSE: pd
URL: <https://ctan.org/pkg/metatype1>
MIRROR: <https://mirror.ctan.org/fonts/utilities/metatype1>
- JNS team, Bogusław Jackowski, Janusz Marian Nowacki, and Piotr Strzelczyk. *The qfonts package. PostScript (Adobe Type 1) fonts in QX layout*. 2026-08-13. Version 1.07. LICENSE: gpl

- URL: <https://ctan.org/pkg/qfonts>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/qfonts>
- John, ST. *The annotate-equations package. Easily annotate math equations using TikZ.* 2026-06-24. Version 0.2.2. LICENSE: mit. annotate-equations Easily annotate math equations using TikZ This package provides commands that make it easy to highlight terms in equations and add annotation labels using TikZ. It should work with pdfLaTeX as well as LuaLaTeX.
 URL: <https://ctan.org/pkg/annotate-equations>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annotate-equations>
- Johnson, Dave. *The chgbar package. Draw change bars in the margin.* 2026-08-08. LICENSE: noinfo. chgbar Draw change bars in the margin Defines macros ‘chgbarbegin’ and ‘chgbarend’ to mark the extent of changes to the document. The change bar is drawn continuously between the lines containing the two macros, but there are issues due to the timing of glue set in the vertical stretchability of the page.
 URL: <https://ctan.org/pkg/chgbar>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chgbar.sty>
- Johnstone, Adrian. *The lccircuit package. Circuit symbols for use in L^AT_EX picture mode.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lccircuit>
 MIRROR: <https://mirror.ctan.org/graphics/lccircuit>
- Jois, Deepak. *The luapackageloader package. Allow LuaTeX to load external Lua packages.* 2026-06-24. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luapackageloader>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luapackageloader>
- Jones, David M. *The eqnarray209 package. A fix for L^AT_EX 2.09 eqnarray.* 2026-08-08. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/eqnarray209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/eqnarray.sty>
- *The hangcaption package. Hanging layout for captions.* 2026-08-08. Version 2.0. LICENSE: noinfo. hangcaption Hanging layout for captions The hangcaption package redefines the caption command to produce captions with hanging indentation. While this package will work with current L^AT_EX, its effects are better achieved by one of the many functions of the caption package.
 URL: <https://ctan.org/pkg/hangcaption>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hangcaption.sty>
- *The index package. Extended index for L^AT_EX including multiple indexes.* 2026-08-08. Version 4.04. LICENSE: lppl1.3. index Extended index for L^AT_EX including multiple indexes This is a reimplementaion of L^AT_EX’s indexing macros to provide better support for indexing. For example, it supports multiple indexes in a single document and provides a more robust ‘\index’ command. It supplies short hand notations for the ‘\index’ command (‘^word’) and a ‘**’ variation of ‘\index’ (abbreviated ‘_word’) that prints the word being indexed, as well as creating an index entry for it.
 URL: <https://ctan.org/pkg/index>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/index>
- Jones, Geoffrey. *The ifthenx package. Extra tests for \ifthenelse.* 2026-06-29. Version 0.1a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ifthenx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifthenx>
- *The typeface package. Select a balanced set of fonts.* 2026-08-08. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/typeface>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typeface>
- Jones, Peter. *The oup-authoring-template package. A general template for journals published by Oxford University Press (OUP).* 2026-07-14. Version 1.5. LICENSE: lppl1.3. oup-authoring-template A general template for journals published by Oxford University Press (OUP) This package provides a general L^AT_EX template for journals published by Oxford University Press (OUP). The template outputs to the three official page designs (traditional, contemporary, modern) used by many journals published by OUP, with large, medium and small page options. For more information see [https://academic.oup.com/journals/pages/authors/preparing_your_manuscript](https://academic.oup.com/journals/pages/authors/preparing_your_manuscript).
 URL: <https://ctan.org/pkg/oup-authoring-template>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oup-authoring-template>
- Jørgensen, Arne. *The dk-bib package. Danish variants of standard BibTeX styles.* 2026-06-24. Version 0.6. LICENSE: other-free
 URL: <https://ctan.org/pkg/dk-bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/dk-bib>
- Jørgensen, Palle. *The addfont package. Easier use of fonts without L^AT_EX support.* 2026-06-24. Version 1.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/addfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addfont>

- Jørgensen, Palle. *The aesupp package. Special support for the æ character*. 2026-08-04. Version 1. LICENSE: gfl,gpl3+
 URL: <https://ctan.org/pkg/aesupp>
 MIRROR: <https://mirror.ctan.org/fonts/aesupp>
- *The carolmin-t1 package. Adobe Type 1 format of Carolingian Minuscule fonts*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/carolmin-t1>
 MIRROR: <https://mirror.ctan.org/fonts/carolmin-ps>
 - *The duerer-LaTeX package. LaTeX support for the Duerer fonts*. 2026-08-30. Version 1.1. LICENSE: gpl. duerer-LaTeX $\LaTeX$ support for the Duerer fonts LaTeX support for Hoenig’s Computer Duerer fonts, using their standard fontname names.
 URL: <https://ctan.org/pkg/duerer-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duerer-latex>
 - *The EMF package. Support for the EMF symbol*. 2026-08-13. Version 1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/emf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emf>
 - *The exteps package. Include EPS figures in MetaPost*. 2026-08-08. Version 0.41. LICENSE: gpl
 URL: <https://ctan.org/pkg/exteps>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/exteps>
 - *The foekfont package. The title font of the Mads Føk magazine*. 2026-08-30. LICENSE: gpl
 URL: <https://ctan.org/pkg/foekfont>
 MIRROR: <https://mirror.ctan.org/fonts/foekfont>
 - *The fonetika package. Support for the Danish phonetic system*. 2026-08-30. LICENSE: other-free
 URL: <https://ctan.org/pkg/fonetika>
 MIRROR: <https://mirror.ctan.org/fonts/fonetika>
 - *The frimurer package. Access to the cipher for use with $\LaTeX$* . 2026-08-04. Version 1. LICENSE: gpl3. frimurer Access to the “frimurer” cipher for use with $\LaTeX$ This package provides access to the “frimurer” cipher for use with $\LaTeX$.
 URL: <https://ctan.org/pkg/frimurer>
 MIRROR: <https://mirror.ctan.org/fonts/frimurer>
 - *The mparrows package. MetaPost module with different types of arrow heads*. 2026-06-24. Version 0.1. LICENSE: pd. mparrows MetaPost module with different types of arrow heads A package to provide different types of arrow heads to be used with MetaPost commands ‘drawarrow’ and ‘drawdblarrow’ commands.
 URL: <https://ctan.org/pkg/mparrows>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mparrows>
 - *The ocr-latex package. LaTeX support for ocr fonts*. 2026-06-24. LICENSE: gpl. ocr-latex $\LaTeX$ support for ocr fonts The package supports use of both ocr-a and ocr-b fonts in $\LaTeX$ documents.
 URL: <https://ctan.org/pkg/ocr-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocr-latex>
 - *The pandora-latex package. LaTeX support for the Pandora fonts*. 2026-08-08. Version 1.1. LICENSE: gpl. pandora-latex $\LaTeX$ support for the Pandora fonts Support for Neena Billawala’s Pandora fonts, in $\LaTeX$. Note that the mfnfss bundle already offers support, but the present package uses the “correct” (fontname) abbreviations for the font’s names.
 URL: <https://ctan.org/pkg/pandora-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pandora-latex>
 - *The plimsoll package. Fonts with the Plimsoll symbol and $\LaTeX$ support*. 2026-08-30. Version 1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/plimsoll>
 MIRROR: <https://mirror.ctan.org/fonts/plimsoll>
 - *The Punk-LaTeX package. LaTeX support for punk fonts*. 2026-08-30. Version 1.1. LICENSE: gpl. Punk-LaTeX $\LaTeX$ support for punk fonts The package and .fd file provide support for Knuth’s punk fonts. That bundle also offers support within $\LaTeX$; the present package is to be preferred.
 URL: <https://ctan.org/pkg/punk-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/punk-latex>
 - *The subtext package. Easy text-style subscripts in math mode*. 2026-06-24. Version 1.1. LICENSE: gpl3. subtext Easy text-style subscripts in math mode This $\LaTeX$ package gives easy access to text-style subscripts in math mode by providing an optional argument to ‘_’. This is implemented by using the “\text” command from the amstext package.
 URL: <https://ctan.org/pkg/subtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subtext>
 - *The tfruppee package. A font offering the new (Indian) Rupee symbol*. 2026-06-30. Version 1.02. LICENSE: gpl3
 URL: <https://ctan.org/pkg/tfruppee>
 MIRROR: <https://mirror.ctan.org/fonts/tfruppee>

- Jørgensen, Palle. *The thinsp package. A stretchable \thinspace for L^AT_EX*. 2026-08-30. Version 0.2. LICENSE: gpl. thinsp A stretchable \thinspace for L^AT_EX The package redefines ‘\thinspace’ to have a stretch component.
URL: <https://ctan.org/pkg/thinsp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thinsp>
- *The utf8add package. Additional support for UTF-8 encoded L^AT_EX input*. 2026-06-24. LICENSE: gpl3+
URL: <https://ctan.org/pkg/utf8add>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utf8add>
- Jorssen, Christophe. *The luacoolprop package. Thermodynamic calculations and diagrams in LuaT_EX via the CoolProp shared library*. 2026-09-18. Version 1.1.0. LICENSE: lppl1.3c. luacoolprop Thermodynamic calculations and diagrams in LuaT_EX via the CoolProp shared library LuaCoolProp is a format-generic LuaT_EX package for thermodynamic calculations and pure-fluid ‘PH’, ‘PV’, ‘TS’, ‘HS’, and ‘PT’ diagrams with PGFPlots. It uses an externally installed CoolProp shared library through LuaT_EX FFI. The package provides L^AT_EX, plain T_EX, and ConT_EXt frontends and includes the autonomous pgfplots-autonode library for automatic curve labels.
URL: <https://ctan.org/pkg/luacoolprop>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luacoolprop>
- Jorssen, Christophe and Jean-Côme Charpentier. *The pst-infixplot package. Using PSTricks plotting capacities with infix expressions rather than RPN*. 2026-09-03. Version 0.11. LICENSE: lppl1. pst-infixplot Using PSTricks plotting capacities with infix expressions rather than RPN Plotting functions with pst-plot is very powerful but sometimes difficult to learn since the syntax of ‘\psplot’ and ‘\parametricplot’ requires some PostScript knowledge. The ‘infix-RPN’ and ‘pst-infixplot’ styles simplify the usage of ‘pst-plot’ for the beginner, providing macro commands that convert natural mathematical expressions to PostScript syntax.
URL: <https://ctan.org/pkg/pst-infixplot>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-infixplot>
- Jorssen, Christophe and Herbert Voß. *The pst-math package. Enhancement of PostScript math operators to use with PSTricks*. 2026-06-29. Version 0.67. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-math>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-math>
- Joulin, Jean-Luc. *The HsIndex package. An alternative index processor to imakeidx written with Haskell*. 2026-08-13. Version 0.12.0. LICENSE: gpl
URL: <https://ctan.org/pkg/hsindex>
MIRROR: <https://mirror.ctan.org/indexing/hsindex>
- Jr, Peter Frane. *The DVIVue package. A DVI/PDF viewer for Windows*. 2026-06-24. Version 1.0. LICENSE: gpl3+. DVIVue DVIView A DVI/PDF viewer for Windows This program is a DVI/PDF viewer. It uses dvipdfmx to convert a DVI file to PDF, thus allowing the text in the document to be searched or selected.
URL: <https://ctan.org/pkg/dvivue>
MIRROR: <https://mirror.ctan.org/dviware/dvivue>
- *The ltx2mathml package. Convert L^AT_EX math to MathML*. 2026-06-24. Version 1.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/ltx2mathml>
MIRROR: <https://mirror.ctan.org/support/ltx2mathml>
 - *The OT2Woff package. OpenType to Woff converter*. 2026-06-24. Version 1.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/ot2woff>
MIRROR: <https://mirror.ctan.org/fonts/utilities/ot2woff>
 - *The T1Subset package. A C++ library for subsetting PostScript Type 1 fonts*. 2026-06-24. Version 1.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/t1subset>
MIRROR: <https://mirror.ctan.org/fonts/utilities/t1subset>
 - *The Woff2OT package. Woff to OpenType converter*. 2026-06-24. Version 1.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/woff2ot>
MIRROR: <https://mirror.ctan.org/fonts/utilities/woff2ot>
- Jr, Walter Maldonado. *The fcavtex package. A thesis class for the FCAV/UNESP (Brazil)*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fcavtex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcavtex>
- Jr., James H. Cloos. *The fullb1ck package. Left-blocking for letter class*. 2026-06-29. Version 1.03. LICENSE: lppl
URL: <https://ctan.org/pkg/fullb1ck>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullb1ck>
- Jr., R. Potuček. *The card-set package. Typeset text for cardfile cards*. 2026-08-08. Version 2.04. LICENSE: noinfo
URL: <https://ctan.org/pkg/card-set>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/card-set.sty>

- Jud, Roger. *The exercises package. Typeset exercises and solutions with automatic addition of points*. 2026-08-08. Version 1.1. LICENSE: lpl1.2. exercises Typeset exercises and solutions with automatic addition of points This package defines the environments ‘exercise’ and ‘solution’. The layout of these environments can be customized. The – optional – points in the exercises can be added automatically. The package also permits to hide the solutions.
URL: <https://ctan.org/pkg/exercises>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercises>
- Jund, Asaad Abozeid. *The kurdishlipsum package. A package for the Kurdish language*. 2026-08-04. Version 1.1. LICENSE: lpl1.2
URL: <https://ctan.org/pkg/kurdishlipsum>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/kurdishlipsum>
- Just, J  r  my. *The GUTenberg package. French T  X Users Group information*. 2026-06-24. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/gutenberg>
MIRROR: <https://mirror.ctan.org/usergrps/gutenberg>
- *The visualFAQ-fr package. FAQ L  T  X visuelle francophone*. 2026-08-11. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/visualfaq-fr>
MIRROR: <https://mirror.ctan.org/info/visualfaq-fr>
- Justen, Christian. *The CJHebrew package. Typeset Hebrew with L  T  X*. 2026-08-08. Version 0.2a. LICENSE: lpl
URL: <https://ctan.org/pkg/cjhebrew>
MIRROR: <https://mirror.ctan.org/language/hebrew/cjhebrew>
- Kabal, Peter. *The TeXdraw package. Graphical macros, using embedded PostScript*. 2026-08-13. Version v2r3. LICENSE: cc-by-4. TeXdraw Graphical macros, using embedded PostScript TeXdraw is a set of macro definitions for T  X, which allow the user to produce PostScript drawings from within T  X and L  T  X. T  Xdraw has been designed to be extensible. Drawing “segments” are relocatable, self-contained units. Using a combination of T  X’s grouping mechanism and the gsave/grestore mechanism in PostScript, drawing segments allow for local changes to the scaling and line parameters. Using T  X’s macro definition capability, new drawing commands can be constructed from drawing segments. The author wishes to keep manual/texdraw.ps “because of the particular nature of T  Xdraw, so people can see the output in its more-or-less native form”. Petra 2019-05-06
URL: <https://ctan.org/pkg/texdraw>
MIRROR: <https://mirror.ctan.org/graphics/texdraw>
- Kaerts, Jonas. *The jkmath package. Macros for mathematics that make the code more readable*. 2026-08-13. Version 0.1. LICENSE: lpl. jkmath Macros for mathematics that make the code more readable Inspired by the physics package on CTAN, the package defines some simple macros for mathematical notation which make the code more readable and/or allow flexibility in typesetting material.
URL: <https://ctan.org/pkg/jkmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jkmath>
- Kahn, Constantin. *The textures-metrics package. Adobe font metrics, converted for use with Textures*. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/textures-metrics>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/textures>
- Kaijanaho, Antti-Juhani. *The finplain package. A Finnish version of plain.bst*. 2026-03-18. LICENSE: other-free
URL: <https://ctan.org/pkg/finplain>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/finplain.bst>
- *The plari package. Typesetting stageplay scripts*. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/plari>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/plari>
- *The texmalli package. A quick Finnish introduction to using L  T  X*. 2026-06-24. Version 2.0. LICENSE: pd
URL: <https://ctan.org/pkg/texmalli>
MIRROR: <https://mirror.ctan.org/info/finnish/texmalli>
- Kaijanaho, Antti-Juhani and Bj  rn Brill. *The catdvi package. A DVI to plain text translator*. 2026-08-08. Version 0.14. LICENSE: gpl. catdvi A DVI to plain text translator A DVI to plain text translator capable of generating ASCII, Latin-1, Latin-9 and UTF-8 (Unicode) output, and recognising T1 and other L  T  X encodings (as well as Knuth’s original encodings and those of AMS and other fonts). Catdvi aims to become a superior replacement for the dvi2tty utility; the present version outperforms dvi2tty in some areas and is inferior to it in other areas.
URL: <https://ctan.org/pkg/catdvi>
MIRROR: <https://mirror.ctan.org/dviware/catdvi>
- Kaiyu, Feng. *The bithesis package. Templates for the Beijing Institute of Technology*. 2026-07-31. Version 3.8.12. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/bithesis>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/bithesis>

- Kakuto, Akira. *The w32tex package. A comprehensive T_EX system for Windows*. 2026-03-18. LICENSE: other-free. w32tex A comprehensive T_EX system for Windows A Japanese-oriented (full) T_EX distribution, which provides the basis of the Windows T_EX offered by T_EX Live.
URL: <https://ctan.org/pkg/w32tex>
- Kakuto, Akira and Karl Berry. *The epsf-dvipdfmx package. Plain T_EX file for using with (x)dvipdfmx*. 2026-06-24. Version 2014. LICENSE: pd
URL: <https://ctan.org/pkg/epsf-dvipdfmx>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/epsf-dvipdfmx>
- Kallen, Wilberd van der. *The manyind package. Provides support for many indexes*. 2026-06-24. LICENSE: lpl1.2
URL: <https://ctan.org/pkg/manyind>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/manyind>
- *The robustindex package. Create index with pagerefs*. 2026-06-24. LICENSE: lpl1.2
URL: <https://ctan.org/pkg/robustindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/robustindex>
- Kam, Timothy. *The ANUfinaleexam package. LaTeX document shell for ANU final exam*. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/anufinaleexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anufinaleexam>
- Kamalapurkar, Rushikesh. *The bodeplot package. Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots*. 2026-06-24. Version 3.1. LICENSE: lpl1.3c. bodeplot Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots This is a L^AT_EX package to plot Bode, Nichols, and Nyquist diagrams. It provides added functionality over the similar bodegraph package: * New ‘\BodeZPK’ and ‘\BodeTF’ commands to generate Bode plots of any transfer function given either poles, zeros, gain, and delay, or numerator and denominator coefficients and delay * Support for unstable poles and zeros. * Support for complex poles and zeros. * Support for general stable and unstable second order transfer functions. * Support for both Gnuplot (default) and pgfplots (package option ‘pgf’). * Support for linear and asymptotic approximation of magnitude and phase plots of any transfer function given poles, zeros, and gain.
URL: <https://ctan.org/pkg/bodeplot>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/bodeplot>
- Kamermans, Mike. *The fontwrap package. Bind fonts to specific unicode blocks*. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/fontwrap>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fontwrap>
- *The ucharclasses package. Font actions in XeTeX according to what is being processed*. 2026-08-08. Version 2.6. LICENSE: pd. ucharclasses Font actions in XeTeX according to what is being processed The package takes care of switching fonts when you switch from one Unicode block to another in the text of a document. This way, you can write a document with no explicit font selection, but a series of rules of the form “when entering block ..., switch font to use ...”.
URL: <https://ctan.org/pkg/ucharclasses>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/ucharclasses>
- Kaneko, Naoki. *The musikui package. Easy creation of puzzles*. 2026-08-04. Version 1. LICENSE: lpl
URL: <https://ctan.org/pkg/musikui>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musikui>
- Kankainen, Kristian. *The glossaries-estonian package. Estonian language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lpl1.3. glossaries-estonian Estonian language module for glossaries package This package provides the Estonian language module for the glossaries package.
URL: <https://ctan.org/pkg/glossaries-estonian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-estonian>
- Kaplunovsky, Vadim. *The phyzzx package. A T_EX format for physicists*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/phyzzx>
MIRROR: <https://mirror.ctan.org/obsolete/macros/phyzzx>
- Kapune, Albert. *The fi2t1 package. Tools for installing Type 1 fonts in MiKTeX*. 2026-06-24. LICENSE: other-free. fi2t1 Tools for installing Type 1 fonts in MiKTeX Preparing Type1 fonts for MiKTeX is a tedious work. This package contains a small guideline for the font installation and a binary (and its BASIC source) that performs the necessary .pfb conversions. The tool requires the fontinst package. It is specific to MiKTeX 2.3.
URL: <https://ctan.org/pkg/fi2t1>
MIRROR: <https://mirror.ctan.org/support/miktex-contrib/fi2t1>
- Karakoleva, Stefka. *The lshort-bulgarian package. Bulgarian translation of the*. 2026-08-19. LICENSE: pd. lshort-bulgarian Bulgarian translation of the _Short Introduction to L^AT_EX2e_ The source files, PostScript and PDF files of the Bulgarian translation of the

- "Short Introduction to $\text{\LaTeX}2\epsilon$ ".
 URL: <https://ctan.org/pkg/lshort-bulgarian>
 MIRROR: <https://mirror.ctan.org/info/lshort/bulgarian>
- Karakoleva, Stefka. *Thepst-eucl-translation-bg package. Bulgarian translation of the pst-eucl documentation.* 2026-08-08. Version 1.3.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-eucl-translation-bg>
 MIRROR: <https://mirror.ctan.org/info/translations/pst-eucl/bulgarian>
- Karaoglu, Bekir and Tobias Oetiker. *The lshort-turkish package. Turkish introduction to $\text{\LaTeX}$.* 2026-06-24. Version 4.20. LICENSE: gpl2+. lshort-turkish Turkish introduction to $\text{\LaTeX}$ A Turkish translation of Oetiker's (not so) short introduction.
 URL: <https://ctan.org/pkg/lshort-turkish>
 MIRROR: <https://mirror.ctan.org/info/lshort/turkish>
- Karney, Charles. *The cyrillic209 package. Provides basic $\text{\LaTeX}$ 2.09 font access to the Washington cyrillic fonts.* 2026-08-08. LICENSE: noinfo. cyrillic209 Provides basic $\text{\LaTeX}$ 2.09 font access to the Washington cyrillic fonts A small package providing basic $\text{\LaTeX}$ 2.09 font-system access to the Washington cyrillic fonts. Note that this package cannot possibly work under $\text{\LaTeX}2\epsilon$, and has nothing to do with the $\text{\LaTeX}2\epsilon$ latex-cyrillic bundle.
 URL: <https://ctan.org/pkg/cyrillic209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/cyrillic.sty>
- *The format package. Display a counter as a fixed-point number.* 2026-08-12. LICENSE: noinfo. format Display a counter as a fixed-point number The package defines a macro that takes an optional integer power argument, and a counter. The output is then the decimal representation of ' $\langle\text{counter}\rangle * 10^{*\langle\text{power}\rangle}$ ' (the absolute value of ' $\langle\text{power}\rangle$ ' may not exceed 6).
 URL: <https://ctan.org/pkg/format>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/format.sty>
 - *The lablst-pkg package. List names of labels in a document.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lablst-pkg>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/lablst.sty>
 - *The rotate-textures package. Box rotation macros for Textures.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/rotate-textures>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/rotate-textures.sty>
- Karney, Charles and Hans-Hermann Bode. *The phy-bstyles package. A collection of BibTeX styles for physics journals.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/phy-bstyles>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/phy-bstyles>
- Karoonboonyanan, Theppitak. *The babel-thai package. Support for Thai within babel.* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3. babel-thai Support for Thai within babel The package provides support for typesetting Thai text. within the babel system.
 URL: <https://ctan.org/pkg/babel-thai>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/thai>
- *The fonts-arundina package. DejaVu-compatible Thai fonts.* 2026-08-08. Version 0.4.0. LICENSE: other-free,lppl1.3
 URL: <https://ctan.org/pkg/fonts-arundina>
 MIRROR: <https://mirror.ctan.org/fonts/thai/fonts-arundina>
 - *The fonts-tlwg package. Thai fonts for $\text{\LaTeX}$ from TLWG.* 2026-07-01. Version 0.7.4. LICENSE: gpl2+,lppl1.3,other-free. fonts-tlwg thaifonts-scalable Thai fonts for $\text{\LaTeX}$ from TLWG A collection of free Thai fonts, supplied as FontForge sources, and with $\text{\LaTeX}$ '.fd' files.
 URL: <https://ctan.org/pkg/fonts-tlwg>
 MIRROR: <https://mirror.ctan.org/fonts/thai/fonts-tlwg>
 - *The ThaiLaTeX package. Typeset Thai texts with standard $\text{\LaTeX}$ classes.* 2026-06-29. Version 0.5.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thailatex>
 MIRROR: <https://mirror.ctan.org/obsolete/language/thai/thailatex>
- Karr, Jonathan. *The grant package. Classes for formatting federal grant proposals.* 2026-06-24. Version 0.0.5. LICENSE: mit
 URL: <https://ctan.org/pkg/grant>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grant>
- Karrmann, Stefan. *The fouridx package. Left sub- and superscripts in maths mode.* 2026-08-08. Version 2.00. LICENSE: lppl1
 URL: <https://ctan.org/pkg/fouridx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fouridx>
- Kartch, Daniel. *The SIGGRAPH package. Document class for SIGGRAPH conference papers.* 2026-08-13. Version 1.1.1. LICENSE: other-nonfree

- URL: <https://ctan.org/pkg/siggraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/siggraph>
- Karunakaran, V Karunakaran. *The pagedraw package. Drawing program with EPS output.* 2026-08-08. LICENSE: nosource
 URL: <https://ctan.org/pkg/pagedraw>
 MIRROR: <https://mirror.ctan.org/graphics/pagedraw/pgdraw20.zip>
- Kaspar, Wolfgang and Sami Sozuer. *The cm-mf-extra-bold package. Extra Metafont files for CM.* 2026-03-18. LICENSE: gpl,pd. cm-mf-extra-bold Extra Metafont files for CM The bundle provides bold versions of cmcsc, cmex, cmtex and cmtt fonts (all parts of the standard computer modern font distribution), as Metafont base files.
 URL: <https://ctan.org/pkg/cm-mf-extra-bold>
 MIRROR: <https://mirror.ctan.org/fonts/cm/mf-extra/bold>
- Kastrup, David. *The bigfoot package. Footnotes for critical editions.* 2026-08-08. Version 2.1. LICENSE: gpl2
 URL: <https://ctan.org/pkg/bigfoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigfoot>
- *The binhex package. Convert numbers into binary, octal and hexadecimal.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/binhex>
 MIRROR: <https://mirror.ctan.org/macros/generic/kastrup>
 - *The patch package. Modify already-loaded packages.* 2026-08-12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/patch>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/patch.doc>
 - *The perpage package. Make a counter reset at every page boundary.* 2026-08-08. Version 1.12. LICENSE: gpl2
 URL: <https://ctan.org/pkg/perpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigfoot>
 - *The preview-latex package. Preview equations in Emacs.* 2026-03-18. Version 13.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/preview-latex>
 MIRROR: <https://mirror.ctan.org/support/auctex>
 - *The qstest package. Bundle for unit tests and pattern matching.* 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/qstest>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qstest>
 - *The suffix package. Define commands with suffixes.* 2026-06-24. Version 1.5. LICENSE: gpl. suffix Define commands with suffixes The ‘\WithSuffix’ command enables you to define and maintain command variants like ‘\macro*’ and even ‘\macro\’; the package requires eTeX version 2.
 URL: <https://ctan.org/pkg/suffix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigfoot>
- Kastrup, David and The AUCTeX Team. *The preview package. Extract bits of a $\LaTeX$ source for output.* 2026-06-24. Version 14.0.6. LICENSE: gpl3. preview Extract bits of a $\LaTeX$ source for output The package is a free-standing part of the preview-latex bundle. The package provides the support preview-latex needs, when it chooses the matter it will preview. The output may reasonably be expected to have other uses, as in html translators, etc.
 URL: <https://ctan.org/pkg/preview>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preview>
- Kauers, Manuel. *The gauss package. A package for Gaussian operations.* 2026-06-29. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/gauss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gauss>
- Kaufmann, Mike. *The beamersubframe package. Reorder frames in the PDF file.* 2026-08-08. Version 0.2. LICENSE: lppl1
 URL: <https://ctan.org/pkg/beamersubframe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beamersubframe>
- *The LCD package. Alphanumerical LCD-style displays.* 2026-08-13. Version 0.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/lcd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lcd>
 - *The logpap package. Generate logarithmic graph paper with $\LaTeX$.* 2026-06-29. Version 0.6. LICENSE: lppl1
 URL: <https://ctan.org/pkg/logpap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logpap>
 - *The NotesPages package. Filling documents with notes pages and notes areas.* 2026-06-24. Version 0.8.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/notespages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notespages>

- Kay, Alastair. *The quantikz package. Draw quantum circuit diagrams.* 2026-08-21. Version 1.0.1. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/quantikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quantikz>
- Kazemi, Sajad. *The parsimatn package. Contemporary Persian font for scientific and formal writings.* 2026-06-24. Version 2.2. LICENSE: ofl
 URL: <https://ctan.org/pkg/parsimatn>
 MIRROR: <https://mirror.ctan.org/fonts/parsimatn>
- Kazemi, Sajad and SIL International. *The parsinevis package. adapted for Persian typesetting and scientific writings.* 2026-08-04. Version 2.2. LICENSE: ofl. parsinevis "Scheherazade New" adapted for Persian typesetting and scientific writings This font has been made by editing SIL's "Scheherazade New", making it more suitable for Persian typesetting. (Scheherazade New has SIL OFL license.) Caution: His zip program marks `_everything_` as "text"! Petra, 2023-09-06
 URL: <https://ctan.org/pkg/parsinevis>
 MIRROR: <https://mirror.ctan.org/fonts/parsinevis>
- Kazimiers, Tom. *The ESK package. Package to encapsulate Sketch files in L^AT_EX sources.* 2026-08-13. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/esk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esk>
- Kehowski, Walter A. *The linsys package. Typeset systems of linear equations.* 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/linsys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/linsys.sty>
- Kehr, Roger and Joachim Schrod. *The xindy package. A general-purpose index processor.* 2026-08-08. Version 2.5.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/xindy>
 MIRROR: <https://mirror.ctan.org/indexing/xindy/base>
- Keleher, Pete. *The alpha package. Editor for the Macintosh with good T_EX support.* 2026-03-18. Version 8.0.2. LICENSE: shareware
 URL: <https://ctan.org/pkg/alpha>
 MIRROR: <https://mirror.ctan.org/systems/mac/support/alpha>
- Kelkel, Thomas. *The ligtype package. Comprehensive ligature suppression functionalities.* 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ligtype>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/ligtype>
- *The showhyphenation package. Marking of hyphenation points.* 2026-08-08. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/showhyphenation>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/showhyphenation>
 - *The showkerning package. Showing kerns in a document.* 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/showkerning>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/showkerning>
 - *The spacekern package. Kerning between words and against space.* 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/spacekern>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/spacekern>
- Keller, Mitchell T. and Charles Wilson. *The gatech-thesis package. Georgia Institute of Technology thesis class.* 2026-06-24. Version 1.8. LICENSE: gpl
 URL: <https://ctan.org/pkg/gatech-thesis>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/gatech-thesis>
- Kelly, Brian Hamilton. *The DVItolN03 package. DVI output to Digital LN03 printer.* 2026-06-24. Version 4.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/dvitolN03>
 MIRROR: <https://mirror.ctan.org/dviware/ln03/rmcs>
- *The kelly-greek-font package. Simple fonts for Greek.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/kelly-greek-font>
 MIRROR: <https://mirror.ctan.org/fonts/greek/kelly>
 - *The multibox package. Multiple boxes and frames for the picture environment.* 2026-08-21. LICENSE: noinfo. multibox Multiple boxes and frames for the picture environment The package defines commands `\multibox` and `\multiframe`, that take a sequence of texts to be placed in boxes; the arguments correspond to those of `\multiup`.
 URL: <https://ctan.org/pkg/multibox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibox>
- Kelly, Brian Hamilton and Frank Mittelbach. *The crosswrd package. Macros for typesetting crossword puzzles.* 2026-06-29. Version 3.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/crosswrd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crosswrd>

- Kelly, Nickolas J. and Christian H. Bischof. *The xbibtex package. An X-Windows utility for adding to a BibTeX database.* 2026-08-08. Version 0.0.a. LICENSE: noinfo. xbibtex An X-Windows utility for adding to a BibTeX database The utility provides an X-Windows interface for inserting entries into a bibliography database in BibTeX format. Xbibtex provides a template listing the required and optional fields for each entry type. A further utility is provided to merge the content of "keyword" and "annotate" entries into a '.bbl' file before final recompilation.
URL: <https://ctan.org/pkg/xbibtex>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/xbibtex>
- Kempe, David. *The color-edits package. Colorful edits for multiple authors of a shared document.* 2026-07-06. Version 2.0. LICENSE: lpl1.3. color-edits Colorful edits for multiple authors of a shared document This package provides a fairly light-weight solution for annotating L^AT_EX source code with color to show additions/changes, replacements, deletions, and comments. This is particularly useful when a document is being edited by multiple authors. Package options allow the quick suppression of all colorful edits and comments, hiding edits by some/all authors, and showing text the deletion of which was proposed.
URL: <https://ctan.org/pkg/color-edits>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/color-edits>
- Kempson, Niel. *The vvcodes package. Reliable encoder for binary files via email.* 2026-03-18. Version 1.00. LICENSE: gpl
URL: <https://ctan.org/pkg/vvcodes>
MIRROR: <https://mirror.ctan.org/support/vvcodes>
- Kempson, Niel and The TeX Live Team. *The bibtex8 package. A fully 8-bit adaptation of BibTeX 0.99.* 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/bibtex8>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/bibtex-x>
- Kent, Alan. *The thai-rmit package. A font for Thai script.* 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/thai-rmit>
MIRROR: <https://mirror.ctan.org/fonts/thai/rmit>
- *The thai-us1 package. A font for Thai script.* 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/thai-us1>
MIRROR: <https://mirror.ctan.org/fonts/thai/us1>
- Kern, Uwe. *The chroma package. A reference book of L^AT_EX colours.* 2026-08-12. Version 1.00. LICENSE: nosource
URL: <https://ctan.org/pkg/chroma>
MIRROR: <https://mirror.ctan.org/info/colour/chroma>
- Kern, Uwe and L^AT_EX Project. *The xcolor package. Driver-independent color extensions for L^AT_EX and pdfLaTeX.* 2026-08-08. Version 3.02. LICENSE: lpl1.3c. xcolor Driver-independent color extensions for L^AT_EX and pdfLaTeX The package starts from the basic facilities of the color package, and provides easy driver-independent access to several kinds of color tints, shades, tones, and mixes of arbitrary colors. It allows a user to select a document-wide target color model and offers complete tools for conversion between eight color models. Additionally, there is a command for alternating row colors plus repeated non-aligned material (like horizontal lines) in tables. Colors can be mixed like \colorred{30!green!40!blue}.
URL: <https://ctan.org/pkg/xcolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor>
- Kerstan, Henning. *The exercisepoints package. A L^AT_EX package to count exercises and points.* 2026-06-24. Version 1.2.3. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/exercisepoints>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisepoints>
- Keßler, Maximilian. *The grading-scheme package. Typeset grading schemes in tabular format.* 2026-06-24. Version 0.1.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/grading-scheme>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grading-scheme>
- Kettl, Gerlinde and Matthias Weiser. *The a0poster package. Support for designing posters on large paper.* 2026-06-27. Version 1.22b. LICENSE: lpl1.2. a0poster Support for designing posters on large paper Provides fonts in sizes of 12pt up to 107pt and also makes sure that in math formulas the symbols appear in the right size. Can also create a PostScript header file for dvips which ensures that the poster will be printed in the right size. Supported sizes are DIN A0, DIN A1, DIN A2 and DIN A3.
URL: <https://ctan.org/pkg/a0poster>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a0poster>
- Kew, Jonathan. *The xetexfontinfo package. Report font features in XeTeX.* 2026-06-24. LICENSE: apache2
URL: <https://ctan.org/pkg/xetexfontinfo>
MIRROR: <https://mirror.ctan.org/macros/xetex/plain/xetexfontinfo>
- Kew, Jonathan, Arthur Rosendahl, Khaled Hosny, and The TeX Live Team. *The XeTeX package. An extended variant of T_EX for use with Unicode sources.* 2026-08-13. LICENSE: x11

URL: <https://ctan.org/pkg/xetex>

Kewley, John. *The acronym209 package. An algorithm package developed for L^AT_EX 2.09.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/acronym209>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/acronym.sty>

Khalighi, Vafa. *The beamertools package. A collection of programming tools for beamer.* 2026-06-24. Version 0.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/beamertools>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamertools>

— *The complexpolylongdiv package. Typesetting (complex) polynomial long division.* 2026-06-24. Version 0.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/complexpolylongdiv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/complexpolylongdiv>

Khalighi, Vafa and bidi-tex GitHub Organisation. *The bidi package. Bidirectional typesetting in plain T_EX and L^AT_EX, using XeTeX or LuaTeX.* 2026-06-24. Version 26.01.08. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/bidi>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/generic/bidi>

— *The bidi-atbegshi package. Bidi-aware shipout macros.* 2026-06-24. Version 0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bidi-atbegshi>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidi-atbegshi>

— *The bidicontour package. Bidi-aware coloured contour around text.* 2026-06-24. Version 0.2. LICENSE: lppl1.3. bidicontour Bidi-aware coloured contour around text The package is a re-implementation of the contour package, making it bidi- aware, and adding support of the ‘xdvipdfmx’ (when the ‘outline’ option of the package is used).

URL: <https://ctan.org/pkg/bidicontour>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidicontour>

— *The bidihl package. Experimental bidi-aware text highlighting.* 2026-06-24. Version 0.1c. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bidihl>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidihl>

— *The bidipagegrid package. Bidi-aware page grid in background.* 2026-06-24. Version 0.2. LICENSE: lppl1.3. bidipagegrid Bidi-aware page grid in background The package is based on pagegrid.

URL: <https://ctan.org/pkg/bidipagegrid>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipagegrid>

— *The bidipresentation package. Experimental bidi presentation.* 2026-08-08. Version 0.3. LICENSE: lppl1.3. bidipresentation Experimental bidi presentation A great portion of the code is borrowed from the texpower bundle, with modifications to get things working properly in both right to left and left to right modes.

URL: <https://ctan.org/pkg/bidipresentation>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipresentation>

— *The bidishadowtext package. Bidi-aware shadow text.* 2026-06-24. Version 0.1. LICENSE: lppl1.3. bidishadowtext Bidi-aware shadow text This package allows you to typeset bidi-aware shadow text. It is a re- implementation of the shadowtext package adding bidi support.

URL: <https://ctan.org/pkg/bidishadowtext>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidishadowtext>

— *The crbox package. Boxes with crossed corners.* 2026-06-29. Version 0.1. LICENSE: lppl1.3c. crbox Boxes with crossed corners The package implements a ‘crbox’ command which produces boxes with crossing lines at the corners.

URL: <https://ctan.org/pkg/crbox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crbox>

— *The fahyph package. Hyphenation patterns for Persian (in Unicode).* 2026-06-29. Version 0.002. LICENSE: lppl

URL: <https://ctan.org/pkg/fahyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/fahyph>

— *The FriBidiXeTeX package. A pre-processor for XeTeX files to support unicode bidirectional algorithm.* 2026-06-24. Version 0.0.2. LICENSE: gpl2

URL: <https://ctan.org/pkg/fribidixetex>

MIRROR: <https://mirror.ctan.org/support/fribidixetex>

— *The ftnxtra package. Extend the applicability of the \footnote command.* 2026-06-29. Version 0.1. LICENSE: lppl1.3c. ftnxtra Extend the applicability of the \footnote command The package treats footnotes in ‘\caption’, the ‘tabular’ environment, and ‘\chapter’ and other ‘\section’-like commands.

URL: <https://ctan.org/pkg/ftnxtra>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftnxtra>

- Khalighi, Vafa and bidi-tex GitHub Organisation. *The ghab package. Typeset ghab boxes in $\LaTeX$* . 2026-08-08. Version 0.5. LICENSE: lpl1.3c. ghab Typeset ghab boxes in $\LaTeX$ The package defines a command ‘`\darghab`’ that will typeset its argument in a box with a decorated frame. The width of the box may be set using an optional argument.
URL: <https://ctan.org/pkg/ghab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghab>
- *The imsgproc package. Typeset IMS conference proceedings*. 2026-06-24. Version 0.1. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/imsproc>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/imsproc>
 - *The mpgraphics package. Process and display MetaPost figures inline*. 2026-06-24. Version 0.3. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/mpgraphics>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpgraphics>
 - *The parisa package. Persian Naskh-style font family*. 2026-08-12. Version 0.1. LICENSE: gpl3. parisa Persian Naskh-style font family The Parisa family consists of 12 of fonts based on the “FarsiTeX Scientific fonts” released into the public domain. It is dedicated to Parisa Abbasi, thus the name Parisa for the fonts.
URL: <https://ctan.org/pkg/parisa>
MIRROR: <https://mirror.ctan.org/fonts/parisa>
 - *The ParsiTeX package. A localized Persian and bidirectional extension of $\TeX$* . 2026-08-13. Version 3.10. LICENSE: pd
URL: <https://ctan.org/pkg/parsitex>
MIRROR: <https://mirror.ctan.org/systems/parsitex>
 - *The roundbox package. Round boxes in $\LaTeX$* . 2026-06-24. Version 0.2. LICENSE: lpl1.3. roundbox Round boxes in $\LaTeX$ This package implements a command ‘`roundbox`’ that can be used, in $\LaTeX$, for producing boxes, framed with rounded corners.
URL: <https://ctan.org/pkg/roundbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/roundbox>
 - *The showcharinbox package. Show characters inside a box*. 2026-08-19. Version 0.1. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/showcharinbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showcharinbox>
 - *The simurgh package. Typeset Parsi in LuaLaTeX*. 2026-06-22. Version 0.01b. LICENSE: gpl2
URL: <https://ctan.org/pkg/simurgh>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/simurgh>
 - *The tram package. Typeset tram boxes in $\LaTeX$* . 2026-08-08. Version 0.2. LICENSE: lpl1.3c. tram Typeset tram boxes in $\LaTeX$ Tram boxes are highlighted with patterns of dots; the package defines an environment ‘`tram`’ that typesets its content into a tram box. The pattern used may be selected in an optional argument to the environment.
URL: <https://ctan.org/pkg/tram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tram>
 - *The unicode-bidi package. Experimental unicode bidi package for XeTeX*. 2026-06-24. Version 0.01. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/unicode-bidi>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unicode-bidi>
 - *The xecolor package. Support for color in $X_{\LaTeX}$* . 2026-08-08. Version 0.1. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/xecolor>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecolor>
 - *The xecolour package. Support for colour in $X_{\LaTeX}$* . 2026-06-29. Version 0.1. LICENSE: lpl1.3c. xecolour Support for colour in $X_{\LaTeX}$ This package is a predecessor of the newer xecolor package; but it was decided that it should remain available for the benefit of users wishing to run their old $\TeX$ files using ‘`xecolour`’.
URL: <https://ctan.org/pkg/xecolour>
MIRROR: <https://mirror.ctan.org/obsolete/macros/xetex/latex/xecolour>
 - *The XePersian package. Persian for $\LaTeX$, using LuaTeX or XeTeX*. 2026-08-04. Version 26.01.01. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/xepersian>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xepersian>
 - *The xindy-persian package. Support for the Persian language in xindy*. 2026-06-24. Version 0.8. LICENSE: lpl1.3. xindy-persian Support for the Persian language in xindy The package offers Persian language support for indexing using xindy.
URL: <https://ctan.org/pkg/xindy-persian>
MIRROR: <https://mirror.ctan.org/indexing/xindy/contrib/xindy-persian>
- Khalighi, Vafa and Hiroshi Nakashima. *The arydashln package. Draw dash-lines in array/tabular*. 2026-08-04. Version 1.76. LICENSE: lpl1
URL: <https://ctan.org/pkg/arydashln>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arydashln>

- Khalighi, Vafa and Hiroshi Nakashima. *The newvbtm package. Define your own verbatim-like environment*. 2026-08-08. Version 1.1. LICENSE: lpl1. newvbtm Define your own verbatim-like environment Defines general purpose macro named ‘\newverbatim’ to define your own verbatim-like environment. It also has a supplementary style file varvbtm.sty to provide set of macros for variants of verbatim, such as tab emulation.
URL: <https://ctan.org/pkg/newvbtm>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newvbtm>
- *The umoline package. Underline text allowing line breaking*. 2026-06-29. LICENSE: lpl1. umoline Underline text allowing line breaking Provides commands ‘\Underline’, ‘\Midline’ and ‘\Overline’ for underlining, striking out, and overlining their text arguments.
URL: <https://ctan.org/pkg/umoline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umoline>
 - *The yafoot package. A bundle of miscellaneous footnote packages*. 2026-07-31. Version 1.1. LICENSE: lpl1
URL: <https://ctan.org/pkg/yafoot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yafoot>
- Khalighi, Vafa, Arthur Rosendahl, bidi-tex GitHub Organisation, Jürgen Spitzmüller, and Udi Fogiel. *The luabidi package. Bidi functions for LuaTeX*. 2026-06-24. Version 1.1. LICENSE: lpl1.3c,mit. luabidi Bidi functions for LuaTeX The package attempts to emulate the XeTeX bidi package, in the context of LuaTeX.
URL: <https://ctan.org/pkg/luabidi>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabidi>
- Khodulev, Andrey, Olga Lapko, Alexander Berdnikov, and Vladimir Volovich. *The LH package. Cyrillic fonts that support L^AT_EX standard encodings*. 2026-08-13. Version 3.5g. LICENSE: lpl
URL: <https://ctan.org/pkg/lh>
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/lh>
- Kieda, Yuwsuke. *The correctmathalign package. Correct spacing of the alignment in expressions*. 2026-06-24. Version 1.1. LICENSE: bsd
URL: <https://ctan.org/pkg/correctmathalign>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/correctmathalign>
- *The mathpunctspace package. Control the space after punctuation in math expressions*. 2026-06-24. Version 1.1. LICENSE: bsd2
URL: <https://ctan.org/pkg/mathpunctspace>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathpunctspace>
 - *The uppunctlm package. Always keep upright shape for some punctuation marks and Arabic numerals*. 2026-06-24. Version 0.1. LICENSE: gfs
URL: <https://ctan.org/pkg/uppunctlm>
MIRROR: <https://mirror.ctan.org/fonts/uppunctlm>
 - *The variablelm package. Font definitions for the variable Latin Modern fonts*. 2026-06-24. Version 1.2. LICENSE: gfl
URL: <https://ctan.org/pkg/variablelm>
MIRROR: <https://mirror.ctan.org/fonts/variablelm>
- Kiefel, Volker. *The elpres package. A simple class for electronic presentations*. 2026-08-04. Version 1.1. LICENSE: lpl. elpres A simple class for electronic presentations The elpres class is intended to be used for presentations on a screen or with a beamer/projector. It is derived from L^AT_EX’s article class and can be used with L^AT_EX, pdfLaTeX, and LuaLaTeX. The default “virtual paper size” of presentations generated by this class corresponds to a 4:3 (width:height) aspect ratio. Other aspect ratios for widescreen monitors (16:9, 16:10) may be selected.
URL: <https://ctan.org/pkg/elpres>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elpres>
- *The references package. Bibliographic software supporting L^AT_EX/BibTeX*. 2026-08-08. Version 4.3d. LICENSE: gpl
URL: <https://ctan.org/pkg/references>
MIRROR: <https://mirror.ctan.org/obsolete/support/references>
- Kieffe, Joop. *The bahaistar package. Metafont source and macros for the Bahá’í nine-pointed star*. 2026-09-14. Version 0.1. LICENSE: mit
URL: <https://ctan.org/pkg/bahaistar>
MIRROR: <https://mirror.ctan.org/fonts/bahaistar>
- Kielhorn, Axel. *The adrconv package. BibTeX styles to implement an address database*. 2026-08-08. Version 1.4. LICENSE: lpl1.3. adrconv BibTeX styles to implement an address database The bundle provides a collection of BibTeX style files to turn an address database stored in the ‘.bib’ format into files suitable for printing as address books or included into letter classes like akletter or scrletter2. The data may be sorted either by name or birthday and output provides files in various formats for address books or time planners.
URL: <https://ctan.org/pkg/adrconv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrconv>

- Kielhorn, Axel. *The akletter package. Comprehensive letter support.* 2026-06-27. Version 1.5i. LICENSE: lppl1
 URL: <https://ctan.org/pkg/akletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
- *The lexikon package. Macros for a two language dictionary.* 2026-06-29. Version 1.0c. LICENSE: lppl1
 URL: <https://ctan.org/pkg/lexikon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexikon>
 - *The manfnt package. LaTeX support for the T_EX book symbols.* 2026-08-04. LICENSE: lppl1. manfnt L^AT_EX support for the T_EX book symbols A L^AT_EX package for easy access to the symbols of the Knuth’s “manual” font, such as the Dangerous Bend and Manual-errata Arrow.
 URL: <https://ctan.org/pkg/manfnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/manfnt>
 - *The myletter package. An old letter class.* 2026-06-29. LICENSE: lppl1. myletter An old letter class The class is superseded by the author’s akletter.
 URL: <https://ctan.org/pkg/myletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
 - *The wasysym package. LaTeX support for the wasy fonts.* 2026-08-08. Version 2.4. LICENSE: lppl1.3c. wasysym L^AT_EX support for the wasy fonts The wasy (Waldi Symbol) font by Roland Waldi provides many glyphs like male and female symbols and astronomical symbols, as well as the complete lasy font set and other odds and ends. This package implements an easy to use interface for these symbols.
 URL: <https://ctan.org/pkg/wasysym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wasysym>
- Kielhorn, Axel and Hubert Partl. *The refman package. Format technical reference manuals.* 2026-06-29. Version 2.0e. LICENSE: lppl1
 URL: <https://ctan.org/pkg/refman>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refman>
- Kieling, Konrad. *The docarc package. Multi-user distributed bibliographic database system.* 2026-08-08. Version 0.9.4. LICENSE: other-free
 URL: <https://ctan.org/pkg/docarc>
- Kiesel, Matthias Jolle. *The javadoc package. Documenting source code.* 2026-08-04. LICENSE: gpl
 URL: <https://ctan.org/pkg/javadoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/javadoc>
- Kiffe, Tom. *The cmactex package. TeX for the Macintosh.* 2026-08-08. Version 4.5. LICENSE: shareware
 URL: <https://ctan.org/pkg/cmactex>
 MIRROR: <https://mirror.ctan.org/systems/mac/cmactex>
- *The pdftex-oztex package. designed to run with OzTeX.* 2026-04-27. Version 14c. LICENSE: shareware
 URL: <https://ctan.org/pkg/pdftex-oztex>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/mac/pdftex>
- Kilfiger, James. *The flashcard package. Typeset flash cards.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/flashcard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/flashcard.cls>
- *The overrightarrow package. Doubled arrow.* 2026-08-04. LICENSE: pd
 URL: <https://ctan.org/pkg/overrightarrow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
 - *The play package. Typeset drama using L^AT_EX.* 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/play>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/play>
 - *The raggedr package. Set an entire document raggedright.* 2026-06-29. LICENSE: lppl. raggedr Set an entire document raggedright This package has been incorporated into ragged2e.
 URL: <https://ctan.org/pkg/raggedr>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/raggedr.sty>
 - *The xmlplay package. Typeset Shakespeare’s plays as marked up by Bosak.* 2026-06-30. LICENSE: pd. xmlplay Typeset Shakespeare’s plays as marked up by Bosak This is an xmltex package for typesetting the [plays of Shakespeare, as marked up by Jon Bosak](<https://www.oasis-open.org/cover/bosakShakespeare200.html>).
 URL: <https://ctan.org/pkg/xmlplay>

- Kilfiger, James and Frank Lenaerts. *The beletter package. Typeset Belgian letters*. 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/beletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/beletter.cls>
- Kilfiger, James and Wolfgang May. *The extsizes package. Extend the standard classes' size options*. 2026-06-29. Version 1.4a. LICENSE: lpl
 URL: <https://ctan.org/pkg/extsizes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extsizes>
- Killesreiter, Gerhard. *The LigaTeX package. Remove unnecessary ligatures*. 2026-08-08. LICENSE: gpl. LigaTeX Remove unnecessary ligatures LigaTeX removes unnecessary ligatures (accented characters written out as more than one letter) from T_EX files (for example, it translates "ae" to "\a"). The program currently only works with texts written in German. However, the author welcomes additions to LigaTeX in order to make it usable with any language.
 URL: <https://ctan.org/pkg/ligatex>
 MIRROR: <https://mirror.ctan.org/support/ligatex>
- Kim, Dohyun. *The cjk-ko package. Extension of the CJK package for Korean typesetting*. 2026-07-31. Version 2.6. LICENSE: gpl,lpl1.3c,pd
 URL: <https://ctan.org/pkg/cjk-ko>
 MIRROR: <https://mirror.ctan.org/language/korean/cjk-ko>
- *The nanumtype1 package. Type1 subfonts of Nanum Korean fonts*. 2026-08-08. Version 3.0. LICENSE: ofl
 URL: <https://ctan.org/pkg/nanumtype1>
 MIRROR: <https://mirror.ctan.org/fonts/nanumtype1>
 - *The xetexko package. Typeset Korean with Xe(La)TeX*. 2026-08-08. Version 4.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/xetexko>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xetexko>
- Kim, Dohyun and Soojin Nam. *The luatexko package. Typeset Korean with Lua(La)TeX*. 2026-08-28. Version 5.8. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/luatexko>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatexko>
- Kim, Jeong-Hwan and Werner Lemberg. *The baekmuk package. Korean TrueType fonts from Baekmuk*. 2026-08-12. Version 2.2.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/baekmuk>
 MIRROR: <https://mirror.ctan.org/fonts/baekmuk>
- Kim, Kangsoo. *The pmhanguljamo package. Poor man's Hangul Jamo input method*. 2026-08-04. Version 1.3. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/pmhanguljamo>
 MIRROR: <https://mirror.ctan.org/language/korean/pmhanguljamo>
- Kim, Kangsoo and In-Sung Cho. *The lshort-korean package. Korean introduction to L^AT_EX*. 2026-06-24. LICENSE: fdl. lshort-korean Korean introduction to L^AT_EX A translation of Oetiker's original (not so) short introduction.
 URL: <https://ctan.org/pkg/lshort-korean>
 MIRROR: <https://mirror.ctan.org/info/lshort/korean>
- Kim, Wonkoo. *The dvips-os2 package. OS/2 dvips*. 2026-03-18. Version 5.83. LICENSE: gpl. dvips-os2 OS/2 dvips OS/2 (and hence MS-DOS, MS-Windows3.1, MS-Windows32) executable for dvips.
 URL: <https://ctan.org/pkg/dvips-os2>
 MIRROR: <https://mirror.ctan.org/systems/os2/dviware/dvips/dvips583.zip>
- *The pitthesis package. Document class for University of Pittsburgh theses*. 2026-08-04. Version 1.2. LICENSE: noinfo. pitthesis Document class for University of Pittsburgh theses A class that may be used for the two major styles of thesis at Pittsburgh university, viz., Engineering, and "the rest".
 URL: <https://ctan.org/pkg/pitthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pitthesis>
- Kime, Philip. *The biber-linux package. Biber binaries for Linux*. 2026-08-13. Version 2.22. LICENSE: artistic2
 URL: <https://ctan.org/pkg/biber-linux>
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux>
- *The biber-macos package. Biber binaries for MacOS*. 2026-08-13. Version 2.22. LICENSE: artistic2
 URL: <https://ctan.org/pkg/biber-macos>
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-macos>
 - *The biber-ms-linux package. Biber (multiscript) binaries for Linux*. 2026-06-28. Version 4.0-1. LICENSE: artistic2. biber-ms-linux Biber (multiscript) binaries for Linux This package offers multiscript Biber binaries for the Linux platform. These are to be used with the multiscript BibLaTeX package. Note, that the versioning here is a bit weird. the '-n' in 'v.r-n', where n>0 only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. 'v.r'. This was agreed upon some time ago. Manfred, March 8 2023

- URL: <https://ctan.org/pkg/biber-ms-linux>
MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-linux>
- Kime, Philip. *The biber-ms-macos package. Biber (multiscript) binaries for MacOS*. 2026-06-28. Version 4.0-1. LICENSE: artistic2. biber-ms-macos Biber (multiscript) binaries for MacOS This package offers multiscript Biber binaries for the MacOS platform. These are to be used with the multiscript BibLaTeX package. Note, that the versioning here is a bit weird. the ‘-n’ in ‘v.r-n’, where n>0 only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. ‘v.r’. This was agreed upon some time ago. Manfred, March 8 2023
URL: <https://ctan.org/pkg/biber-ms-macos>
MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-macos>
- *The biber-ms-windows package. Biber (multiscript) binaries for Windows*. 2026-06-28. Version 4.0-1. LICENSE: artistic2. biber-ms-windows Biber (multiscript) binaries for Windows This package offers multiscript Biber binaries for the Windows platform. These are to be used with the multiscript BibLaTeX package. Note, that the versioning here is a bit weird. the ‘-n’ in ‘v.r-n’, where n>0 only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. ‘v.r’. This was agreed upon some time ago. Manfred, March 8 2023
URL: <https://ctan.org/pkg/biber-ms-windows>
MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-windows>
 - *The biber-windows package. Biber binaries for Windows*. 2026-08-13. Version 2.22. LICENSE: artistic2
URL: <https://ctan.org/pkg/biber-windows>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-windows>
 - *The biblatex-apa package. BibLaTeX citation and reference style for APA*. 2026-06-24. Version 9.20. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/biblatex-apa>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-apa>
 - *The biblatex-apa6 package. BibLaTeX citation and reference style for APA 6th Edition*. 2026-06-24. Version 8.5. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/biblatex-apa6>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-apa6>
 - *The biblatex-ms package. Sophisticated Bibliographies in L^AT_EX (multiscript version)*. 2026-08-04. Version 4.0-1. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/biblatex-ms>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-ms>
- Kime, Philip and François Charette. *The biber package. A BibTeX replacement for users of BibLaTeX*. 2026-08-13. Version 2.22. LICENSE: artistic2
URL: <https://ctan.org/pkg/biber>
MIRROR: <https://mirror.ctan.org/biblio/biber/base>
- *The biber-ms package. A BibTeX replacement for users of BibLaTeX (multiscript version)*. 2026-06-28. Version 4.0-1. LICENSE: artistic2. biber-ms A BibTeX replacement for users of BibLaTeX (multiscript version) This is the multiscript version of biber (biber-ms) and must be used with the multiscript version of biblatex-ms Note, that the versioning here is a bit weird. the ‘-n’ in ‘v.r-n’, where n>0 only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. ‘v.r’. This was agreed upon some time ago. Manfred, March 8 2023
URL: <https://ctan.org/pkg/biber-ms>
MIRROR: <https://mirror.ctan.org/biblio/biber-ms/base>
- Kime, Philip and Alexander Krumeich. *The biber-linux-musl package. Biber binaries for Linux-MUSL*. 2026-08-15. Version 2.22. LICENSE: artistic2
URL: <https://ctan.org/pkg/biber-linux-musl>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux-musl>
- Kime, Philip and Nikola Lečić. *The biber-freebsd package. Biber binaries for FreeBSD*. 2026-08-15. Version 2.22. LICENSE: artistic2
URL: <https://ctan.org/pkg/biber-freebsd>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-freebsd>
- Kinch, Richard. *The belleek package. Free replacement for basic MathTime fonts*. 2026-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/belleek>
MIRROR: <https://mirror.ctan.org/fonts/belleek>
- Kingston, Jeff. *The lout package. An alternative typesetting system*. 2026-08-08. Version 3.40. LICENSE: gpl
URL: <https://ctan.org/pkg/lout>
MIRROR: <https://mirror.ctan.org/support/lout>
- Kirillova, Dariya. *The numending package. Generates morphological end of units*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/numending>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numending>

- Kirsch, Sebastian Marius. *The altfont package. Alternative font handling in $\text{\LaTeX}$* . 2026-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/altfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altfont>
- *The bizcard package. Typeset business cards*. 2026-08-08. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/bizcard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bizcard>
 - *The dco package. Use the DC fonts with old-style numerals*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/dco>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/dco>
 - *The eco package. Oldstyle numerals using EC fonts*. 2026-06-24. Version 1.3. LICENSE: gpl. eco Oldstyle numerals using EC fonts A set of font metric files and virtual fonts for using the EC fonts with oldstyle numerals. These files can only be used together with the standard ec fonts. The style file eco.sty is sufficient to use the eco fonts but if you intend to use other font families as well, e.g., PostScript fonts, try altfont.
 URL: <https://ctan.org/pkg/eco>
 MIRROR: <https://mirror.ctan.org/fonts/eco>
 - *The psfont package. Alternative font handling in $\text{\LaTeX}$* . 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/psfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altfont>
- Kisselhoff, Nicolas. *The tableaux package. Construct tables of signs and variations*. 2026-08-08. LICENSE: lpl
 URL: <https://ctan.org/pkg/tableaux>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tableaux>
- Kitagawa, Hironori. *The luatexja package. Typeset Japanese with Lua(La)TeX*. 2026-08-21. Version 20260821.0. LICENSE: bsd
 URL: <https://ctan.org/pkg/luatexja>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatexja>
- Kittenberger, Axel. *The luatikz package. A 2D graphics library to draw TikZ graphics using the Lua programming language*. 2026-06-24. Version 2.12.0. LICENSE: lpl1.3c,mit
 URL: <https://ctan.org/pkg/luatikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/luatikz>
- Klammler, Moritz. *The dirtytalk package. A package to typeset quotations easier*. 2026-08-08. Version 1.0. LICENSE: pd. dirtytalk A package to typeset quotations easier The package provides a macro to typeset quotations, using the command ‘\say_stuff_’. The quotation mark glyphs are inserted by the macro; nested quotations are detected.
 URL: <https://ctan.org/pkg/dirtytalk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dirtytalk>
- Kleb, Bil. *The AIAA package. Typeset AIAA conference papers*. 2026-08-13. Version 3.6. LICENSE: lpl
 URL: <https://ctan.org/pkg/aiaa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aiaa>
- *The postcards package. Facilitates mass-mailing of postcards (junkmail)*. 2026-08-08. LICENSE: lpl. postcards Facilitates mass-mailing of postcards (junkmail) A modification of the standard $\text{\LaTeX}$ letter class which prints multiple, pre- stamped, 5.5” by 3.5” postcards (a US standard size) via the envlab and mailing packages. An address database is employed to address the front side of each postcard and a message is printed on the back side of all. An illustrative example is provided.
 URL: <https://ctan.org/pkg/postcards>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postcards>
 - *The subfigmat package. Automates layout when using the subfigure package*. 2026-08-08. Version 1.0. LICENSE: lpl1. subfigmat Automates layout when using the subfigure package Defines an array/matrix-type environment that is used with the subfigure package to automate the placement of subfigures (or tables or text). The subfigures are placed left-to-right, top-to-bottom.
 URL: <https://ctan.org/pkg/subfigmat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfigmat>
 - *The umich-thesis package. University of Michigan Thesis $\text{\LaTeX}$ class*. 2026-06-29. Version 1.20. LICENSE: lpl
 URL: <https://ctan.org/pkg/umich-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umich-thesis>
- Kleber, Josef. *The bankstatement package. A $\text{\LaTeX}$ class for bank statements based on csv data*. 2026-08-08. Version 0.9.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/bankstatement>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bankstatement>

- Kleber, Josef. *The battleship package*. A $\text{\LaTeX}$ style file for typesetting Battleship logic puzzles. 2026-06-29. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/battleship>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/battleship>
- *The diadia package*. Package to keep a diabetes diary. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/diadia>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diadia>
 - *The dvdcoll package*. A class for typesetting DVD archives. 2026-08-08. Version 1.1a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dvdcoll>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dvdcoll>
 - *The getmap package*. Download OpenStreetMap maps for use in documents. 2026-08-08. Version 1.11. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/getmap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getmap>
 - *The installfont package*. A bash script for installing a $\text{\LaTeX}$ font family. 2026-08-08. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/installfont>
 MIRROR: <https://mirror.ctan.org/support/installfont>
 - *The logicpuzzle package*. Typeset (grid-based) logic puzzles. 2026-06-24. Version 2.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/logicpuzzle>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/logicpuzzle>
 - *The miktex_update package*. A cygwin bash script for automatic updating and installing new packages of MiKTeX. 2026-06-29. Version 1.4. LICENSE: lppl1.3. miktex_update A cygwin bash script for automatic updating and installing new packages of MiKTeX The miktex_update script offers automatic updating and installing of new packages of an existing MiKTeX installation. It supports direct connection with online repositories of the MiKTeX server network, as well as synchronizing a local repository (CTAN) with following update. In the end you should have an up-to-date and complete MiKTeX installation.
 URL: https://ctan.org/pkg/miktex_update
 MIRROR: https://mirror.ctan.org/support/miktex_update
 - *The MiLoG package*. A $\text{\LaTeX}$ class for fulfilling the documentation duties according to the German minimum wage law MiLoG. 2026-08-13. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/milog>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/milog>
 - *The softmaker-alteschwabacher package*. LaTeX Support files for the SoftMaker Alte Schwabacher font. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-alteschwabacher>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/alteschwabacher>
 - *The softmaker-artistic package*. LaTeX Support files for the SoftMaker Artistic font. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-artistic>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/artistic>
 - *The softmaker-baskervillenova package*. LaTeX Support files for the SoftMaker Baskerville Nova fonts. 2026-08-08. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-baskervillenova>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/baskervillenova>
 - *The softmaker-bonita package*. LaTeX Support files for SoftMaker Bonita. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-bonita>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/bonita>
 - *The softmaker-broadway package*. LaTeX Support files for the SoftMaker Broadway fonts. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-broadway>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/broadway>
 - *The softmaker-canossa package*. LaTeX Support files for the SoftMaker Canossa fonts. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-canossa>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/canossa>
 - *The softmaker-congress package*. LaTeX Support files for the SoftMaker Congress fonts. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-congress>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/congress>
 - *The softmaker-delanocaps package*. LaTeX Support files for the SoftMaker Delano Caps font. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-delanocaps>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/delanocaps>

- Kleber, Josef. *The softmaker-digital package. LaTeX Support files for the SoftMaker Digital fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-digital>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/digital>
- *The softmaker-egyptiennestd package. LaTeX Support files for the SoftMaker EgyptienneStd fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-egyptiennestd>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/egyptiennestd>
 - *The softmaker-flagstaff package. LaTeX Support files for the SoftMaker Flagstaff font*. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-flagstaff>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/flagstaff>
 - *The softmaker-grenoble package. LaTeX Support files for the SoftMaker Grenoble fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-grenoble>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/grenoble>
 - *The softmaker-helium package. LaTeX Support files for the SoftMaker Helium fonts*. 2026-06-29. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-helium>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/helium>
 - *The softmaker-heliumtwo package. LaTeX Support files for the SoftMaker Helium fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-heliumtwo>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/heliumtwo>
 - *The softmaker-henderson package. LaTeX Support files for the SoftMaker Henderson font*. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-henderson>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/henderson>
 - *The softmaker-iceberg package. LaTeX Support files for the SoftMaker Iceberg font*. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-iceberg>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/iceberg>
 - *The softmaker-inverserif package. LaTeX Support files for the SoftMaker Inverserif font*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-inverserif>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/inverserif>
 - *The softmaker-jugendstil package. LaTeX Support files for the SoftMaker Jugendstil font*. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-jugendstil>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/jugendstil>
 - *The softmaker-marseille package. LaTeX Support files for the SoftMaker Marseille fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-marseille>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/marseille>
 - *The softmaker-moab package. LaTeX Support files for the SoftMaker Moab font*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-moab>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/moab>
 - *The softmaker-nevada package. LaTeX Support files for the SoftMaker Nevada fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-nevada>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/nevada>
 - *The softmaker-newcastle package. LaTeX Support files for the SoftMaker Newcastle fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-newcastle>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/newcastle>
 - *The softmaker-oldblackletter package. LaTeX Support files for the SoftMaker Old Blackletter font*. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-oldblackletter>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/oldblackletter>
 - *The softmaker-quadrat package. LaTeX Support files for the SoftMaker Quadrat fonts*. 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-quadrat>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/quadrat>
 - *The softmaker-stonehand package. LaTeX Support files for the SoftMaker Stone Handwriting font*. 2026-06-29. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-stonehand>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/stonehand>

- Kleber, Josef. *The softmaker-sunset package. LaTeX Support files for the SoftMaker Sunset fonts.* 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-sunset>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/sunset>
- *The softmaker-tampa package. LaTeX Support files for the SoftMaker Congress fonts.* 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-tampa>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/tampa>
 - *The softmaker-vagrounded package. LaTeX Support files for the SoftMaker VAGRounded font.* 2026-06-29. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-vagrounded>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/vagrounded>
 - *The softmaker-velo package. LaTeX Support files for the SoftMaker Velo font.* 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-velo>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/velo>
 - *The softmaker-veracruz package. LaTeX Support files for the SoftMaker Veracruz fonts.* 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmaker-veracruz>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/veracruz>
 - *The softmakerfreefont package. Support files for SoftMaker free fonts.* 2026-09-17. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/softmakerfreefont>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/softmakerfreefont>
- Kleber, Josef, Ulrike Fischer, and L^AT_EX Project. *The pdfcomment package. A user-friendly interface to pdf annotations.* 2026-07-31. Version 3.0b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcomment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcomment>
- Klein, Dennis. *The rest-api package. Describing a rest api.* 2026-06-24. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rest-api>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rest-api>
- Kleinböhl, Jürgen. *The os2tex package. A distribution of T_EX for OS/2 Warp.* 2026-06-24. LICENSE: shareware
 URL: <https://ctan.org/pkg/os2tex>
 MIRROR: <https://mirror.ctan.org/systems/os2/os2tex>
- Kleinod, Ekkart. *The changes package. Manual change markup.* 2026-06-28. Version 4.2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/changes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changes>
- Kleiweg, Peter. *The iahyphen package. Hyphenation patterns for Interlingua.* 2026-08-04. Version 0.2c. LICENSE: lppl1.3. iahyphen
 Hyphenation patterns for Interlingua [Interlingua](<https://www.interlingua.com/>) is an "international auxiliary language".
 URL: <https://ctan.org/pkg/iahypen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/iahypen.tex>
- *The pssplit package. Select pages from PostScript files.* 2026-06-30. LICENSE: gpl
 URL: <https://ctan.org/pkg/pssplit>
 MIRROR: <https://mirror.ctan.org/support/pssplit>
 - *The utf2any package. Converting Unicoded text to L^AT_EX, HTML, etc.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/utf2any>
 MIRROR: <https://mirror.ctan.org/support/utf2any>
 - *The wsuipa2tipa package. Translate wsuipa font commands into tipa font commands.* 2026-08-08. LICENSE: gpl. wsuipa2tipa
 Translate wsuipa font commands into tipa font commands Old wsuipa fonts don't compile well on newer T_EX distributions, and may be unavailable on your local installation. The fonts are superseded by the newer tipa fonts. The program wsu2tipa works as a filter that translates an old LaTeX document, replacing all wsuipa font commands with tipa font commands.
 URL: <https://ctan.org/pkg/wsuipa2tipa>
 MIRROR: <https://mirror.ctan.org/support/wsuipa2tipa>
- Klemens, Ben. *The thrmappendix package. Theorems, lemmas, etc., in appendix.* 2026-03-18. LICENSE: gpl2
 URL: <https://ctan.org/pkg/thrmappendix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/thrmappendix.sty>
- Kletzing, Dennis. *The multenum package. Multi-column enumerated lists.* 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/multenum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multenum>

- Kleveland, Rune and Ole Michael Selberg. *The nohyphbx package. General hyphenation patterns for Norwegian*. 2026-06-29. LICENSE: lpl
 URL: <https://ctan.org/pkg/nohyphbx>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/nohyph/nohyphbx.tex>
- Kleveland, Rune, Ole Michael Selberg, and Karl Ove Hufthammer. *The nohyph package. Norwegian hyphenation*. 2026-06-24. LICENSE: other-free. nohyph Norwegian hyphenation The directory holds the main Norwegian hyphenation patterns, together with a couple of exception files, one for Norwegian Bokmål ('nbhyph.tex') and one for Norwegian Nynorsk ('nnhyph.tex'). Each exception file may be used as a hyphenation file in its own right, since each also loads the main patterns.
 URL: <https://ctan.org/pkg/nohyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/nohyph>
- Klever, Jan and Karsten Tinnfeld. *The quotchap package. Decorative chapter headings*. 2026-08-08. Version 1.3. LICENSE: gpl2. quotchap Decorative chapter headings A package for creating decorative chapter headings with quotations. Uses graphical and coloured output and by default needs the "Adobe standard font set" (as supported by psnfss).
 URL: <https://ctan.org/pkg/quotchap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotchap>
- Klöcker, Jens. *The syngen package. A tool for generating syntax diagrams from BNF*. 2026-06-24. Version 0.4. LICENSE: gpl
 URL: <https://ctan.org/pkg/syngen>
 MIRROR: <https://mirror.ctan.org/support/syngen>
- Klöckl, Ingo. *The faltblat package. Making Leaflets*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/faltblat>
 MIRROR: <https://mirror.ctan.org/info/examples/lft>
- *The ifsym package. A collection of symbols*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/ifsym>
 MIRROR: <https://mirror.ctan.org/fonts/ifsym>
 - *The ltt package. Example code for book*. 2026-08-19. LICENSE: noinfo. ltt Example code for *_LaTeX Tipps und Tricks_* book This is the code for the examples in the book *_LaTeX Tipps und Tricks_*, dpunkt 2000, ISBN 3-932588-37-1. The code includes application examples as well as packages and class files developed in the book.
 URL: <https://ctan.org/pkg/ltt>
 MIRROR: <https://mirror.ctan.org/info/examples/ltt>
 - *The ochem package. Typeset chemical formulae with L^AT_EX*. 2026-08-08. LICENSE: lpl
 URL: <https://ctan.org/pkg/ochem>
 MIRROR: <https://mirror.ctan.org/support/ochem>
- Klute, Rainer. *The Imake-TeX package. An Imake system for T_EX*. 2026-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/imaketex>
 MIRROR: <https://mirror.ctan.org/support/imaketex>
- Kluth, Marie-Paule, Jérémy Just, and Yannick Tanguy. *The faq-fr package. French L^AT_EX FAQ (sources)*. 2026-08-11. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/faq-fr>
 MIRROR: <https://mirror.ctan.org/help/LaTeX-FAQ-francaise>
- Knaggs, Peter J. *The chapref package. Bibliography details per chapter*. 2026-08-08. LICENSE: noinfo. chapref Bibliography details per chapter The package provides for a separate bibliography section in each chapter. (It is assumed that each chapter is in its own 'include'd file.)
 URL: <https://ctan.org/pkg/chapref>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chapref.sty>
- Knappen, Jörg. *The bashkirian package. Extension to OT2 fonts for Bashkirian script*. 2026-08-12. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bashkirian>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/bashkirian>
- *The esperant package. Style option for writing Esperanto texts*. 2026-03-18. Version 1.1.a. LICENSE: nosell. esperant Style option for writing Esperanto texts A L^AT_EX 2.09 style option for typesetting documents in Esperanto; it seems to be a precursor of the esperanto option of current babel.
 URL: <https://ctan.org/pkg/esperant>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/esperant.sty>
 - *The fc package. Fonts for African languages*. 2026-08-08. Version 1.4. LICENSE: gpl2. fc Fonts for African languages The fonts are provided as Metafont source, in the familiar arrangement of lots of (autogenerated) preamble files and a modest set of glyph specifications. (A similar arrangement appears in the ec and lh font bundles.)
 URL: <https://ctan.org/pkg/fc>
 MIRROR: <https://mirror.ctan.org/fonts/jknappen/fc>

- Knappen, Jörg. *The greekctr package. Represent counters by letters of the Greek alphabet*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/greekctr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
- *The holtpolt package. Typeset Maxwell’s non-commutative division*. 2026-08-30. LICENSE: gpl
 URL: <https://ctan.org/pkg/holtpolt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/holtpolt.sty>
 - *The jknappen package. Miscellaneous packages by Joerg Knappen*. 2026-08-04. LICENSE: gpl
 URL: <https://ctan.org/pkg/jknappen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
 - *The kmrhyph package. Hyphenation patterns for Kurmanji, T1 encoded*. 2026-06-29. Version 1.0. LICENSE: lpppl
 URL: <https://ctan.org/pkg/kmrhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/kmrhyph.tex>
 - *The latin1jk package. Inputenc encoding for verbatim ISO 8859-1 use*. 2026-03-18. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/latin1jk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin1jk.def>
 - *The latin2jk package. Inputenc encoding for verbatim ISO 8859-2 use*. 2026-03-18. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/latin2jk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin2jk.def>
 - *The latin3jk package. Inputenc encoding for verbatim ISO 8859-3 use*. 2026-03-18. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/latin3jk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin3jk.def>
 - *The mathbbol package. Use the bold fonts in mathematics*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathbbol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
 - *The mathrsfs package. Support for using RSFS fonts in maths*. 2026-08-08. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathrsfs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
 - *The ntsfaq package. Frequently answered questions about $\TeX$ extension*. 2026-08-08. Version 5. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ntsfaq>
 MIRROR: <https://mirror.ctan.org/info/NTS-FAQ>
 - *The parboxx package. Two extra alignment options for $\backslash$ parbox*. 2026-03-18. LICENSE: gpl. parboxx Two extra alignment options for $\backslash$ parbox The package provides alignment options ‘T’ (really at the top of the box) and ‘B’ (really at the bottom of the box), for the standard $\LaTeX$ ‘ $\backslash$ parbox’ macro.
 URL: <https://ctan.org/pkg/parboxx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/parboxx.sty>
 - *The sans package. Exchange Roman and Sans faces in a document*. 2026-08-04. LICENSE: gpl. sans Exchange Roman and Sans faces in a document Set the document with Computer Modern Sans as its “Roman” font, and Roman as its “Sans” font.
 URL: <https://ctan.org/pkg/sans>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/sans.sty>
 - *The semtrans package. Transliteration of semitic languages*. 2026-03-18. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/semtrans>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/semtrans.sty>
 - *The sgmlcmpt package. Support for $\LaTeX$ formulae as SGML PCDATA*. 2026-03-18. LICENSE: gpl. sgmlcmpt Support for $\LaTeX$ formulae as SGML PCDATA Replacement control sequences for the characters ‘>’, ‘<’, and ‘&’ (as column separator) and for the command ‘&’. The replacements make it possible to enter $\LaTeX$ formulae as SGML PCDATA.
 URL: <https://ctan.org/pkg/sgmlcmpt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
 - *The smartmn package. Make hyphens print as minus signs where appropriate*. 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/smartmn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/smartmn.sty>
 - *The tccompac package. Provide compatibility names for textcomp.sty*. 2026-08-08. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/tccompac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/tccompac.sty>
 - *The vmmps package. Metrics for using Type 1 fonts available in VMS*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/vmmps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfss-addons/vmmps>

- Knappen, Jörg and Terry Mart. *The inhyph package. Hyphenation patterns for Bahasa Indonesia*. 2026-03-18. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/inhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/inhyph.tex>
- Knappen, Jörg, Terry Mart, and Johannes L. Braams. *The babel-bahasa package. Support for Bahasa within babel*. 2026-06-24. Version 1.0l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-bahasa>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/babel-contrib/bahasa>
- Knappen, Jörg, Terry Mart, Johannes L. Braams, and Javier Bezos López. *The babel-indonesian package. Support for Indonesian within babel*. 2026-06-24. Version 1.0n. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-indonesian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/indonesian>
- *The babel-malay package. Support for Malay within babel*. 2026-06-24. Version 1.0m. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-malay>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/malay>
- Knappen, Jörg and Norbert Schwarz. *The EC package. Computer modern fonts in T1 and TS1 encodings*. 2026-08-13. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/ec>
 MIRROR: <https://mirror.ctan.org/fonts/ec>
- Knappen, Jörg and Paul E. S. Wormer. *The young package. Draw Young tableaux for combinatorics*. 2026-08-12. LICENSE: gpl
 URL: <https://ctan.org/pkg/young>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/young.sty>
- Kneser, Thomas. *The floatfig package. Deprecated: Allows text to be wrapped around figures*. 2026-08-08. LICENSE: nosell
 URL: <https://ctan.org/pkg/floatfig>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/floatfig.zip>
- Knight, Fred. *The colors package. Simple colour-selection commands*. 2026-08-04. LICENSE: noinfo. colors Simple colour-selection commands This is another very simple package for supporting colour in $\text{\LaTeX}$ 2.09, for PostScript output via dvips; it has even less “infrastructure” than does the colortex package, and like that package is nowadays superseded by the $\text{\LaTeX}$ standard color package.
 URL: <https://ctan.org/pkg/colors>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/colors.sty>
- Knight, Fred and M. F. Ryba. *The side package. Rotated floats for $\text{\LaTeX}$ 2.09*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/side>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/side.sty>
- Knuth, Donald E. *The base package. Definitive source of Plain $\text{\TeX}$ on CTAN*. 2026-06-24. LICENSE: knuth
 URL: <https://ctan.org/pkg/base>
 MIRROR: <https://mirror.ctan.org/macros/plain/base>
- *The cm package. Computer Modern fonts*. 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/cm>
 MIRROR: <https://mirror.ctan.org/fonts/cm>
- *The cm-mf package. Sources of the Computer Modern fonts*. 2026-06-24. LICENSE: knuth
 URL: <https://ctan.org/pkg/cm-mf>
 MIRROR: <https://mirror.ctan.org/fonts/cm/mf>
- *The cm-pk package. PK bitmaps of the Computer Modern fonts*. 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/cm-pk>
 MIRROR: <https://mirror.ctan.org/fonts/cm/pk>
- *The cm-tfm package. Metric files for the Computer Modern fonts*. 2026-03-18. LICENSE: knuth. cm-tfm Metric files for the Computer Modern fonts These are the 75 metric (TFM) files for the official Computer Modern fonts by Donald Knuth. While they are not strictly necessary for current $\text{\TeX}$ systems (which can generate TFM files, as needed, on the fly), distributions do nevertheless carry them.
 URL: <https://ctan.org/pkg/cm-tfm>
 MIRROR: <https://mirror.ctan.org/fonts/cm/tfm>
- *The cmtest package. CM fonts test sources*. 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/cmtest>
 MIRROR: <https://mirror.ctan.org/fonts/cm/cmtest>

- Knuth, Donald E. *The concrete package. Knuth's Concrete Roman typeface for $\text{\TeX}$* . 2026-08-12. LICENSE: knuth
 URL: <https://ctan.org/pkg/concrete>
 MIRROR: <https://mirror.ctan.org/fonts/concrete>
- *The DVItyp package. Type out the content of a DVI file as human-readable text*. 2026-08-13. Version 3.6. LICENSE: pd
 URL: <https://ctan.org/pkg/dvitype>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware/dvitype.web>
 - *The gen package. Genealogy symbols*. 2026-03-18. LICENSE: knuth. gen Genealogy symbols A (Metafont) font developed for Jill Knuth's genealogy project. Available in three optical sizes: files 'gen.mf', 'gen8,9,10.mf'
 URL: <https://ctan.org/pkg/gen>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/cm>
 - *The gkpmac package. The macros used in*. 2026-08-19. LICENSE: knuth
 URL: <https://ctan.org/pkg/gkpmac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/gkpmac.tex>
 - *The GraphBase package. A platform for combinatorial algorithms*. 2026-08-04. LICENSE: knuth. GraphBase A platform for combinatorial algorithms A 'cweb' program developed (presumably) in pursuit of work on "The Art of Computer Programming".
 URL: <https://ctan.org/pkg/graphbase>
 MIRROR: <https://mirror.ctan.org/support/graphbase>
 - *The gray package. Fonts for gray-scales*. 2026-08-19. LICENSE: knuth. gray Fonts for gray-scales The font is discussed in *The METAFONTbook*, by Knuth.
 URL: <https://ctan.org/pkg/gray>
 MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/gray>
 - *The jablantile package. Metafont version of tiles in the style of Slavik Jablan*. 2026-08-08. LICENSE: pd. jablantile Metafont version of tiles in the style of Slavik Jablan This is a small Metafont font to implement the modular tiles described by Slavik Jablan. For an outline of the theoretical structure of the tiles, see (for example) [Jablan's JMM 2006 Exhibit](<http://www.bridgesmathart.org/art-exhibits/jmm06/jablan.html>).
 URL: <https://ctan.org/pkg/jablantile>
 MIRROR: <https://mirror.ctan.org/fonts/jablantile>
 - *The knuth-base package. The current state of Knuth's contributions*. 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/knuth-base>
 MIRROR: <https://mirror.ctan.org/systems/knuth>
 - *The knuth-dist package. The current state of Knuth's contributions*. 2026-08-19. LICENSE: knuth,pd
 URL: <https://ctan.org/pkg/knuth-dist>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist>
 - *The knuth-errata package. Knuth's published errata*. 2026-08-19. LICENSE: knuth. knuth-errata Knuth's published errata These files record details of problems reported in Knuth's *Computers and Typesetting* series of books, for the Computer Modern fonts, and for $\text{\TeX}$, Metafont and related programs.
 URL: <https://ctan.org/pkg/knuth-errata>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/errata>
 - *The knuth-letter package. Knuth's example letter macros*. 2026-08-19. LICENSE: knuth. knuth-letter letterformat Knuth's example letter macros These are Knuth's own letter macros. Documentation is entirely missing from the archive, but the macros are discussed in some detail in *The $\text{\TeX}$ book* (which says it is describing 'letterformat.tex').
 URL: <https://ctan.org/pkg/knuth-letter>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/letterformat.tex>
 - *The knuth-lib package. Core $\text{\TeX}$ and Metafont sources from Knuth*. 2026-05-16. LICENSE: knuth. knuth-lib Core $\text{\TeX}$ and Metafont sources from Knuth A collection of core $\text{\TeX}$ and Metafont macro files from DEK, apart from the plain format and base. Includes the MF logo font(s), 'webmac.tex', etc. IMPORTANT !!!!!!!!!!!!! /macros/plain/base contains symlinks pointing to files in /systems/knuth/dist/lib/ This means that in case this package gets an update one has to check if at least one of those symlinks point to updated files in /systems/knuth/dist/lib. If yes then please run `ctan_install -rezip /macros/plain/base/` Manfred, 2025-07-07
 URL: <https://ctan.org/pkg/knuth-lib>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/lib>
 - *The knuth-local package. Knuth's local information*. 2026-03-18. LICENSE: pd. knuth-local Knuth's local information A collection of experimental programs and developments based on, or complementary to, the matter in his distribution directories. Sub-entries: `colordvi.xml`, `gen.xml`, `knuth-letter.xml`, `picmac.xml`. Petra, 2021-03-09
 URL: <https://ctan.org/pkg/knuth-local>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local>

- Knuth, Donald E. *The list package. Verbatim listing of text files.* 2026-08-12. LICENSE: knuth
 URL: <https://ctan.org/pkg/list>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/list.tex>
- *The llist package. List ASCII text files in landscape.* 2026-08-01. LICENSE: knuth
 URL: <https://ctan.org/pkg/llist>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/llist.tex>
 - *The Metafont package. A system for specifying fonts.* 2026-08-19. Version 2.71828182. LICENSE: knuth
 URL: <https://ctan.org/pkg/metafont>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf>
 - *The mfbook package. The source of.* 2026-08-19. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/mfbook>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf/mfbook.tex>
 - *The picmac package. A picture mode in Plain T_EX.* 2026-03-18. LICENSE: knuth
 URL: <https://ctan.org/pkg/picmac>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/picmac.tex>
 - *The plain package. The Plain T_EX format.* 2026-08-19. Version 3.1415926535. LICENSE: knuth. plain The Plain T_EX format Contains files used to build the Plain T_EX format, as described in *_The TeXbook_*, together with various supporting files (some also discussed in the book). The version number is taken from `/macros/plain/base/plain.tex`, which is in fact a symlink to `/systems/knuth/dist/lib/plain.tex`. There we have: `\def\fntversion3.1415926535 % identifies the current format Petra, 2025-07-06`
 URL: <https://ctan.org/pkg/plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/base>
 - *The ransom package. A font.* 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/ransom>
 MIRROR: <https://mirror.ctan.org/fonts/ransom>
 - *The selectpage package. Select pages to be output from a document.* 2026-03-18. LICENSE: knuth
 URL: <https://ctan.org/pkg/selectpage>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/selectpage.tex>
 - *The tangle package. Generate compilable source from web.* 2026-03-18. Version 4.6. LICENSE: knuth. tangle Generate compilable source from web This is the component of Knuth's literate programming system that produces a compilable source from the web representation of a program.
 URL: <https://ctan.org/pkg/tangle>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/tangle.web>
 - *The testfont package. A testbed for font evaluation.* 2026-03-18. LICENSE: knuth. testfont A testbed for font evaluation This file (part of the Plain T_EX distribution) allows the user to select fonts and to perform a number of evaluation tests, from simple font tables through to elaborate pattern samples.
 URL: <https://ctan.org/pkg/testfont>
 MIRROR: <https://mirror.ctan.org/macros/plain/base/testfont.tex>
 - *The TeX package. A sophisticated typesetting engine.* 2026-08-19. Version 3.141592653. LICENSE: knuth
 URL: <https://ctan.org/pkg/tex>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex>
 - *The TeXbook package. The source of.* 2026-08-19. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/texbook>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex/texbook.tex>
 - *The texware package. Basic utility programs for use with T_EX.* 2026-08-04. LICENSE: pd
 URL: <https://ctan.org/pkg/texware>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware>
 - *The twocolumns package. Knuth's two-column output macros.* 2026-08-19. LICENSE: knuth. twocolumns Knuth's two-column output macros These are transcribed (by an unknown hand) from chapter 23 of *_The T_EXbook_*.
 URL: <https://ctan.org/pkg/twocolumns>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2columns.mac>
 - *The vf-knuth package. Knuth on virtual fonts.* 2026-03-18. LICENSE: knuth
 URL: <https://ctan.org/pkg/vf-knuth>
 MIRROR: <https://mirror.ctan.org/info/knuth/virtual-fonts>
 - *The vfware package. Tools for virtual font metrics.* 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/vfware>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/etc>

- Knuth, Donald E. *The weave package. Generate $\TeX$ source from web*. 2026-03-18. Version 4.5. LICENSE: knuth. weave Generate $\TeX$ source from web This is the component of Knuth's literate programming system that produces $\TeX$ input from the web representation of a program, ready for typesetting.
URL: <https://ctan.org/pkg/weave>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/weave.web>
- *The web package. The original literate programming system*. 2026-08-04. Version 4.5. LICENSE: knuth. web The original literate programming system The system processes "web" files in two ways: firstly to rearrange them to produce compilable code (using the program tangle), and secondly to produce a TeX source (using the program weave) that may be typeset for comfortable reading.
URL: <https://ctan.org/pkg/web>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web>
- Knuth, Donald E. and Rohit Grover. *The punk package. Donald Knuth's punk font*. 2026-08-08. LICENSE: knuth
URL: <https://ctan.org/pkg/punk>
MIRROR: <https://mirror.ctan.org/fonts/punk>
- Knuth, Donald E. and Taco Hoekwater. *The manual package. Knuth's fonts*. 2026-08-08. LICENSE: knuth. manual Knuth's "manual" fonts Metafont (by Donald Knuth) and Adobe Type 1 (by Taco Hoekwater) versions of the font containing the odd symbols Knuth uses in his books. $\LaTeX$ support is available using the manfnt package
URL: <https://ctan.org/pkg/manual>
MIRROR: <https://mirror.ctan.org/fonts/manual>
- *The mflogo-font package. Metafont logo font*. 2026-08-08. Version 1.002. LICENSE: knuth
URL: <https://ctan.org/pkg/mflogo-font>
MIRROR: <https://mirror.ctan.org/fonts/mflogo>
- Knuth, Donald E., Leslie Lamport, Pierre A. MacKay, Richard Schwartz, and Michael Melliard-Smith. *The latex-fonts package. A collection of fonts used in $\LaTeX$ distributions*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/latex-fonts>
MIRROR: <https://mirror.ctan.org/fonts/latex>
- Knuth, Donald E., Tom Rokicki, and David R. Fuchs. *The mfware package. Supporting tools for Metafont: gftodvi, gftopk, gftype, mft*. 2026-03-18. LICENSE: pd. mfware gftodvi gftopk gftype mft Supporting tools for Metafont: gftodvi, gftopk, gftype, mft A collection of programs (as web source) for processing the output of Metafont. They include: gftodvi (for making proof sheets of letters); gftopk (translate gf bitmap files to pk bitmaps); gftype (human-readable dump of gf files); mft (prettyprint Metafont source).
URL: <https://ctan.org/pkg/mfware>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mfware>
- Knuth, Donald E., Andreas Scherer, and Silvio Levy. *The CWEB package. A Web system in C*. 2026-08-19. Version 4.12.2. LICENSE: knuth
URL: <https://ctan.org/pkg/cweb>
MIRROR: https://mirror.ctan.org/web/c_cpp/cweb
- Knuutila, Timo. *The tpcmfont package. Computer modern fonts in*. 2026-08-08. Version 1.1. LICENSE: other-nonfree. tpcmfont Computer modern fonts in "true point sizes" Font Definition files for "True Point Computer Modern" (and actually, for Computer Concrete) in T1 encoding). For example, cmr11 is declared as cmr11, not as cmr10 at 10.95pt.
URL: <https://ctan.org/pkg/tpcmfont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tpcmfont>
- Koch, Dick. *The TeXShop package. TeX front end for use on MacOS X*. 2026-08-13. Version 5.57. LICENSE: gpl2. TeXShop $\TeX$ front end for use on MacOS X TeXShop is a $\TeX$ previewer for Mac OS X, written in Cocoa. $\TeX$ Shop uses 'pdftex' and 'pdflatex' in its default configuration, to conform with Mac OS X's predilection for PDF.
URL: <https://ctan.org/pkg/texshop>
MIRROR: <https://mirror.ctan.org/support/texshop>
- Kocic, Mikica. *The xcpdftips package. Natbib citations with PDF tooltips*. 2026-06-24. Version 1.1. LICENSE: gpl3+. xcpdftips Natbib citations with PDF tooltips This $\LaTeX$ package uses pdfcomment and bibentry to surround natbib citations with PDF tooltips.
URL: <https://ctan.org/pkg/xcpdftips>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcpdftips>
- Kockaert, Pascal. *The PSfragX package. A psfrag eXtension*. 2026-08-13. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/psfragx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfragx>
- Koellner, Armin. *The VSLiTeX package. Virtual invisible fonts for use with $\LaTeX$ Slides class*. 2026-08-08. Version 0.4. LICENSE: noinfo. VSLiTeX Virtual invisible fonts for use with $\LaTeX$ Slides class The $\LaTeX$ 2.09-based program SliTeX, and the corresponding $\LaTeX$ slides class, use invisible fonts when producing multi-coloured overlays on foils. SliTeX distributions included a set of invisible versions of the Metafont sources of the Computer Modern fonts (an odd concept, but it worked). The present bundle provides a

- (somewhat more intellectually satisfying) set of virtual fonts that provide the same information (i.e., effectively metrics only) without the need to compile a Metafont source to get it.
 URL: <https://ctan.org/pkg/vslitex>
 MIRROR: <https://mirror.ctan.org/fonts/vf-files/vslitex>
- Koenig, Paul Eduard. *The FraGoLi package. Macros for constructing complex semantic derivations*. 2026-08-08. Version 1.3.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fragoli>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragoli>
- *The rainbowbrackets package. Automatic coloring of nested parentheses*. 2026-06-24. Version 1.3.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rainbowbrackets>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rainbowbrackets>
- Köhler, Andreas. *The Mid2TeX/Free package. Convert MIDI to MusicTeX input*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mid2tex>
 MIRROR: <https://mirror.ctan.org/support/mid2tex>
- Kohler, Eddie. *The LCDf-typetools package. A bundle of outline font manipulation tools*. 2026-08-04. LICENSE: gpl
 URL: <https://ctan.org/pkg/lcdf-typetools>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmafm package. Font metrics for multiple-master font*. 2026-06-30. LICENSE: gpl
 URL: <https://ctan.org/pkg/mmamf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
 - *The mmpfb package. Create instance of multiple-master font*. 2026-06-30. LICENSE: gpl
 URL: <https://ctan.org/pkg/mmpfb>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
 - *The mmttools package. Multiple master fonts tools*. 2026-08-04. Version 1.13. LICENSE: gpl
 URL: <https://ctan.org/pkg/mmttools>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/utilities/mmttools>
- Kohlhase, Michael. *The dfghproposal package. Support for writing proposals to the DFG*. 2026-08-08. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/dfghproposal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- *The ed package. Editorial Notes for L^AT_EX documents*. 2026-06-24. Version 1.8. LICENSE: lppl1
 URL: <https://ctan.org/pkg/ed>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ed>
 - *The errata package. Error markup for L^AT_EX documents*. 2026-06-24. Version 0.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/errata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/errata>
 - *The euproposal package. A class for preparing FP7 proposals*. 2026-08-08. Version 0.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/euproposal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
 - *The proposal package. A set of L^AT_EX classes for preparing proposals for collaborative projects*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/proposal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- Kohlhase, Michael and Dennis Müller. *The sTeX package. An infrastructure for semantic preloading of L^AT_EX documents*. 2026-06-29. Version 4.1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/stex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stex>
- Kohm, Markus. *The defoldfonts package. Define old font commands*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c. defoldfonts Define old font commands In 1994, with L^AT_EX₂_ε, the old font commands ‘rm’, ‘sf’, ‘tt’, ‘bf’, ‘it’, ‘sl’, and ‘sc’ became obsolete. This package defines them, and also the deprecated KOMA-Script command ‘sfb’.
 URL: <https://ctan.org/pkg/defoldfonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/defoldfonts>
- *The floatbytocbasic package. An enhancement to package float using package tocbasic*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c. floatbytocbasic An enhancement to package float using package tocbasic This package adds usage of package tocbasic to package float. This not only improves compatibility with KOMA-Script but also adds several new features to float like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.
 URL: <https://ctan.org/pkg/floatbytocbasic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatbytocbasic>

- Kohm, Markus. *The floatrowbytocbasic package. An enhancement to package floatrow using package tocbasic*. 2026-06-24. Version 1.0. LICENSE: lpp1.3c. floatrowbytocbasic An enhancement to package floatrow using package tocbasic This package adds usage of package tocbasic to package floatrow. This not only improves compatibility with KOMA-Script but also adds several new features to floatrow like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.
URL: <https://ctan.org/pkg/floatrowbytocbasic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrowbytocbasic>
- *The gridset package. Grid, a.k.a. in-register, setting*. 2026-08-08. Version 0.4. LICENSE: lpp1.3c. gridset Grid, a.k.a. in-register, setting Grid setting – also known as strict in-register setting – is something, that should be done for a lot of documents but is not easy using $\LaTeX$. The package helps to get the information needed for grid setting. It does not implement auto grid setting, but there is a command ‘\skipnextgrid’, that moves to the next grid position. This may be enough under some circumstances, but in other circumstances it may fail. Thus gridset is only one more step for grid setting, not a complete solution.
URL: <https://ctan.org/pkg/gridset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridset>
 - *The GS1 package. Typeset EAN barcodes using $\TeX$ rules, only*. 2026-06-24. Version 23. LICENSE: lpp1.3c. GS1 Typeset EAN barcodes using $\TeX$ rules, only The (LaTeX3) package typesets EAN-8 and EAN-13 barcodes, using the facilities of the rule-D package. rule-d.xml will probably have to be updated, too. Petra, 2017-07-15
URL: <https://ctan.org/pkg/gs1>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
 - *The KOMA-Script package. A bundle of versatile classes and packages*. 2026-08-13. Version 3.49.2. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/koma-script>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The koma-script-examples package. Examples from the KOMA-Script book*. 2026-08-19. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/koma-script-examples>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-6>
 - *The koma-script-examples-3 package. Examples from the 3rd edition of the KOMA-Script book*. 2026-08-19. LICENSE: lpp1.3b
URL: <https://ctan.org/pkg/koma-script-examples-3>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-3>
 - *The koma-script-examples-4 package. Examples from the 4th edition of the KOMA-Script book*. 2026-08-19. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/koma-script-examples-4>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-4>
 - *The koma-script-examples-5 package. Examples from the 5th edition of the KOMA-Script book*. 2026-08-19. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/koma-script-examples-5>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-5>
 - *The koma-script-obsolete package. Deprecated packages from KOMA-Script*. 2026-08-04. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/koma-script-obsolete>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
 - *The longtwocolumn package. A twocolumn alternative allowing automatic page breaks*. 2026-08-08. Version 0.1. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/longtwocolumn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longtwocolumn>
 - *The lscapenhanced package. An enhancement to the lscape and pdflscape packages*. 2026-06-24. Version 1.0. LICENSE: lpp1.3c. lscapenhanced An enhancement to the lscape and pdflscape packages The package solves an issue with the detection of text height, e.g., by package sctlayer or showframe, when using the ‘landscape’ environment of package lscape or pdflscape.
URL: <https://ctan.org/pkg/lscapenhanced>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lscapenhanced>
 - *The luaindex package. Create index using LuaLaTeX*. 2026-06-24. Version 0.1b. LICENSE: lpp1.3
URL: <https://ctan.org/pkg/luaindex>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaindex>
 - *The makelabels package. Add a feature to KOMA-Script letter classes and package*. 2026-08-08. Version 1.0. LICENSE: lpp1.3c
URL: <https://ctan.org/pkg/makelabels>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makelabels>
 - *The marginnote package. Notes in the margin, even where \marginpar fails*. 2026-06-24. Version 1.5. LICENSE: lpp1.3c. marginnote Notes in the margin, even where \marginpar fails This package provides the command ‘\marginnote’ that may be used instead of ‘\marginpar’ at almost every place where ‘\marginpar’ cannot be used, e.g., inside floats, footnotes, or in frames made with the framed package.

- URL: <https://ctan.org/pkg/marginnote>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginnote>
- Kohm, Markus. *The normalcolor package. Changing \normalcolor*. 2026-06-24. Version r11. LICENSE: lppl1.3. normalcolor Changing \normalcolor This package provides a command ‘\setnormalcolor’ with the same syntax as the command ‘\color’ either of package color or of package xcolor. However, ‘\setnormalcolor’ will not change the `_current_` colour but the `_normal_` / `_default_` color.
- URL: <https://ctan.org/pkg/normalcolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/normalcolor>
- *The pfarrei package. LaTeX support of pastors’ and priests’ work*. 2026-08-19. Version r37. LICENSE: lppl1.3. pfarrei $\LaTeX$ support of pastors’ and priests’ work In *Die $\TeX$ nische Komödie* (issue 1/2013) Christian Justen described his use of $\LaTeX$ in his work as priest (similar requirements may be encountered in the work of pastors and other ministers of religion). One point was to arrange A5 pages onto A4 landscape paper, either side-by-side or as a booklet. Justen made two bash scripts for this job; the package provides one texlua script for both requirements. (Note that file ‘a5toa4.tlu’ should have execute permissions in any installation.)
URL: <https://ctan.org/pkg/pfarrei>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pfarrei>
 - *The rule-d package. Provide $\LaTeX$ commands for typesetting rules*. 2026-06-24. Version 23. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rule-d>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
 - *The scraddr package. Provide data from scrlltr2’s address files*. 2026-08-08. Version 1.1d. LICENSE: lppl1.3c. scraddr Provide data from scrlltr2’s address files The package is a part of the KOMA-Script suite. The package uses adr-files to generate circular letters. The package provides commands to read the adr-files and to use the data of the address entries, not only with ‘scrlltr2’ class and not only for circular letters.
URL: <https://ctan.org/pkg/scraddr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrartcl package. KOMA-Script class*. 2026-08-04. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrartcl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrbase package. Provide basic features for KOMA-Script*. 2026-08-08. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrbase>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrbook package. KOMA-Script class*. 2026-08-04. Version 3.49. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/scrbook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrdate package. Calendar date operations*. 2026-06-24. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrdate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrextend package. Use of components of KOMA-Script by other packages*. 2026-06-24. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrextend>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrhack package. Compatibility package to emulate the former KOMA-Script package scrhack*. 2026-06-24. Version 3.42. LICENSE: lppl1.3c. scrhack Compatibility package to emulate the former KOMA-Script package scrhack Up to version 3.41, the scrhack package was part of KOMA-Script. It was originally intended to improve the compatibility of third-party packages with KOMA-Script. However, most of the so-called hacks also added additional functionality to the corresponding third-party package. On the other hand, it was sometimes urgent to react to a change in such a third-party package, which was difficult to do from within a large collection like KOMA-Script. Therefore, the scrhack part of KOMA-Script was split into several independent packages. And the scrhack spin-off was made to emulate the former KOMA-Script package of the same name.
URL: <https://ctan.org/pkg/scrhack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrhack>
 - *The scrjura package. KOMA-Script support for lawyers, etc*. 2026-08-08. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrjura>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The sclayer package. Manage text within KOMA-Script*. 2026-08-04. Version 3.49. LICENSE: lppl1.3c. sclayer Manage text “layers” within KOMA-Script The package is part of the koma-script bundle, and provides control of “background” and “foreground” layers for a page style description.

- URL: <https://ctan.org/pkg/scrlayer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus. *The scrlayer-fancyhdr package. Combining fancyhdr with KOMA-Script's scrlayer*. 2026-06-24. Version 0.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrlayer-fancyhdr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrlayer-fancyhdr>
- *The scrlayer-notecolumn package. Control note columns parallel to the main text*. 2026-08-08. Version 0.3.4145. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrlayer-notecolumn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrlayer-scrpage package. Define and manage page styles*. 2026-06-24. Version 3.49. LICENSE: lppl1.3c. scrlayer-scrpage Define and manage page styles This package is the part of the KOMA-Script bundle that provides an end user interface to scrlayer, allowing the user to define and manage page styles by controlling page headers and footers. The end user interface is compatible enough to that of the earlier scrpage2 package, so that users should easily be able to switch from the older package to the newer, more powerful, one.
URL: <https://ctan.org/pkg/scrlayer-scrpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrletter package. Letter extension to KOMA-Script classes*. 2026-06-24. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrfile package. Installation control for KOMA-Script packages*. 2026-06-24. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scr1ttr2 package. KOMA-Script class*. 2026-08-04. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scr1ttr2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrpage2 package. Control of page headers and footers in L^AT_EX*. 2026-08-08. Version 3.30. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrpage2>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
 - *The scrreprt package. KOMA-Script class*. 2026-08-04. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrreprt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrtime package. Show the time of a L^AT_EX run*. 2026-06-24. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrtime>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The scrwfile package. Use L^AT_EX .aux file in place of \newwrite files*. 2026-08-08. Version 0.1.99. LICENSE: lppl1.3c. scrwfile Use L^AT_EX .aux file in place of \newwrite files The package provides a means of sending all L^AT_EX ‘\newwrite’, table of contents, and other miscellaneous output via the L^AT_EX ‘.aux’ file. The mechanism subverts the mechanism of ‘\newwrite’, and means there will never be a “No room for new ‘\write’” message.
URL: <https://ctan.org/pkg/scrwfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrwfile>
 - *The setspaceenhanced package. An enhancement of the setspace package*. 2026-06-24. Version 1.04. LICENSE: lppl1.3c. setspaceenhanced An enhancement of the setspace package This package adds support for all font sizes, even non-integer resp. non-pt sizes to package setspace. This not only improves compatibility with KOMA- Script but also corrects the stretch value of the usual font sizes.
URL: <https://ctan.org/pkg/setspaceenhanced>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspaceenhanced>
 - *The SplitIndex package. Unlimited number of indexes*. 2026-08-13. Version 1.2c. LICENSE: lppl1.3c. SplitIndex Unlimited number of indexes SplitIndex consists of a L^AT_EX package, ‘splitidx’, and a small program, ‘splitindex’. The package may be used to produce one index or several indexes. Without splitindex (for example, using the index package), the number of indexes is limited by the number of T_EX’s output streams. But using the program you may use even more than 16 indexes: splitidx outputs only a single file ‘\jobname.idx’ and the program splits that file into several raw index files and calls your favorite index processor for each of the files.
URL: <https://ctan.org/pkg/splitindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/splitindex>
 - *The standardsectioning package. Define sectioning commands identical to the standard classes*. 2026-06-24. Version 0.10. LICENSE: lppl1.3c. standardsectioning Define sectioning commands identical to the standard classes The package implements the sectioning

- commands fully compatible with the standard classes. This is intended, e.g., to make the KOMA-Script classes work with packages like titlesec, which depend on the implementation of these commands.
URL: <https://ctan.org/pkg/standardsectioning>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standardsectioning>
- Kohm, Markus. *The tocbasic package. Management of tables/lists of contents (and the like)*. 2026-08-04. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tocbasic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The tocstyle package. Define style of Table of contents (etc) files*. 2026-06-24. Version 0.2k-alpha. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tocstyle>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
 - *The uni-titlepage package. Universal titlepages with configuration options and predefined styles*. 2026-08-08. Version 1.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/uni-titlepage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uni-titlepage>
- Kohm, Markus and Frank Neukam. *The typearea package. Set page margins*. 2026-07-10. Version 3.49. LICENSE: lppl1.3c. typearea Set page margins Typearea is a part of the koma-script bundle, and is well integrated with the requirements of classes in the bundle, but it is also convenient for use as a package in its own right. Version data taken from global koma-script README rather than from scrkernel- typearea.dtx itself. :-\ Petra, 2017-01-29
URL: <https://ctan.org/pkg/typearea>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus and Alexander Willand. *The contract package. Typeset formalized legal documents such as contracts, statutes, etc*. 2026-08-08. Version 0.92. LICENSE: lppl1.3c. contract Typeset formalized legal documents such as contracts, statutes, etc. This package enables the typesetting of formalized legal documents such as contracts, statutes etc. It will be the successor to the scrjura package. Like the latter, "contract" allows the typographically appealing typesetting of many different legal texts. The typesetting of contracts according to German conventions is supported "out of the box". In addition, the package supports the definition of custom environments in order to typeset contracts and legal texts according to Anglo-American specifications, for example.
URL: <https://ctan.org/pkg/contract>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contract>
- Kolachana, Aditya. *The shobhika package. An OpenType Devanāgarī font designed for scholars*. 2026-08-08. Version 1.05. LICENSE: ofl
URL: <https://ctan.org/pkg/shobhika>
MIRROR: <https://mirror.ctan.org/fonts/shobhika>
- Kolb, Hans-Peter, Craig Thiersch, and Alexis Dimitriadis. *The gb4e package. Linguistic tools*. 2026-06-24. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/gb4e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gb4e>
- Kole, Erik. *The econometrics package. Defines some commands that simplify mathematic notation in economic and econometric writing*. 2026-08-04. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/econometrics>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/econometrics>
- Koller, Manuel. *The jss-lint package. Style checker for Journal of Statistical Software manuscripts*. 2026-09-12. Version 1.2.0. LICENSE: mit
URL: <https://ctan.org/pkg/jss-lint>
MIRROR: <https://mirror.ctan.org/support/jss-lint>
- Kołodziejska, Hanna. *The go package. Fonts and macros for typesetting go games*. 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/go>
MIRROR: <https://mirror.ctan.org/fonts/go>
- Kołodziejska, Hanna, Bogusław Jackowski, and Marek Ryćko. *The plhyph package. Hyphenation for Polish*. 2026-03-18. Version 3.0b. LICENSE: knuth
URL: <https://ctan.org/pkg/plhyph>
MIRROR: <https://mirror.ctan.org/language/polish/plhyph.tex>
- Kolorenc, Jindrich. *The simplewick package. Simple Wick contractions*. 2026-07-03. Version 1.2a. LICENSE: gpl
URL: <https://ctan.org/pkg/simplewick>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplewick>
- Komarath, Balagopal. *The tex-label package. Place a classification on each page of a document*. 2026-08-04. LICENSE: lppl1.3. tex-label Place a classification on each page of a document Enables the user to place a "classification" label on each page, at the bottom to the right of the page number

- URL: <https://ctan.org/pkg/tex-label>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tex-label>
- Kondratenko, Danila A. *The omgtudoc-asoiu package. A class for documents of the ASOIU department at Omsk State Technical University.* 2026-08-08. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/omgtudoc-asoiu>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/omgtudoc-asoiu>
- König, Thomas and Alexander Michel. *The numericplots package. Plot numeric data (including Matlab export) using PSTricks.* 2026-09-03. Version 2.0.2. LICENSE: gpl3
 URL: <https://ctan.org/pkg/numericplots>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/numericplots>
- Kopecky, Felix. *The PhiMiSci package. A document class for the journal.* 2026-08-19. Version 1.0.4. LICENSE: lppl1.3c. PhiMiSci A document class for the journal *_Philosophy and the Mind Sciences_*. This package provides a document class for the open-access journal [Philosophy and the Mind Sciences](<https://philosophymindscience.org/>). I accepted this “cryptic” package name because the author told us: “Authors, editors and readers of the journal commonly refer to it as PhiMiSci and not by the longer, more official title. The journal also uses PhiMiSci prominently in its official representation, such as in masthead. A domain phimisci.org is registered, though not currently active.” Petra, 2025-09-24
 URL: <https://ctan.org/pkg/phimisci>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phimisci>
- Kopecky, Felix and Language Science Press. *The langsci-affiliations package. Collect and order authors and affiliations.* 2026-03-18. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/langsci-affiliations>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci/langsci-affiliations.sty>
- *The langsci-avm package. Feature structures and attribute-value matrices (AVM).* 2026-06-24. Version 0.4.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/langsci-avm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/langsci-avm>
- Kopp, Oliver. *The biblatex-lni package. LNI style for BibLaTeX.* 2026-06-24. Version 0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-lni>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-lni>
- *The luabibentry package. Repeat BibTeX entries in a LuaLaTeX document body.* 2026-06-24. Version 0.1a. LICENSE: lppl1.3. luabibentry Repeat BibTeX entries in a LuaLaTeX document body The package reimplements bibentry, for use in LuaLaTeX.
 URL: <https://ctan.org/pkg/luabibentry>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabibentry>
- *The PlantUML package. Support for rendering UML diagrams using PlantUML.* 2026-08-13. Version 0.7.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/plantuml>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/plantuml>
- *The refenums package. Define named items and provide back-references with that name.* 2026-08-08. Version 1.1.2. LICENSE: lppl1.3. refenums Define named items and provide back-references with that name The package provides commands to define enumerable items with a number and a long name, which can be referenced later with the name or just the short form. For instance, “Milestone M1: Specification created” can be defined and later on be referenced with “M1” or “M1 (“Specification created”)”. The text in the references is derived from the definition and also rendered as hyperlink to the definition.
 URL: <https://ctan.org/pkg/refenums>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refenums>
- *The scientific-thesis-cover package. Provides cover page and affirmation at the end of a thesis.* 2026-08-08. Version 4.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/scientific-thesis-cover>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scientific-thesis-cover>
- Kopp, Oliver and Matthias Mühlich. *The CoverPage package. Automatic cover page creation for scientific papers.* 2026-08-13. Version 1.01. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/coverpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coverpage>
- Korikov, Konstantin. *The eskdx package. Modern Russian typesetting.* 2026-06-24. Version 0.98. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/eskdx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eskdx>
- Kornai, András. *The ClawXiv package. Provenance typesetting for human–AI collaborative writing.* 2026-07-31. Version 0.4.3. LICENSE: lppl1.3c. ClawXiv Provenance typesetting for human–AI collaborative writing The clawxiv package provides $\LaTeX$ environments for typesetting text according to its authorial provenance in documents that mix human and AI contributions. Three principal

environments are provided: ‘seniorquote’ for the corresponding human author, ‘aiquote’ for an AI coauthor, and ‘coauthorquote’ for other human contributors. Convenient aliases ‘humanprompt’ and ‘airesp’ support prompt/response interaction transcripts. The package is part of the ClawXiv framework for archiving human–AI co-authored papers with full provenance tracking. A white paper is available at [ClawXiv](https://lebadus.ai/Pdf/clawxiv_whitepaper_arxiv.pdf)

URL: <https://ctan.org/pkg/clawxiv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clawxiv>

Korop, Sergey. *The sanskrit-t1 package. Type 1 version of fonts for Sanskrit*. 2026-08-04. LICENSE: lppl1. sanskrit-t1 Type 1 version of “skt” fonts for Sanskrit The sanskrit-t1 font package provides Type 1 version of Charles Wikner’s _skt_ font series for the Sanskrit language.

URL: <https://ctan.org/pkg/sanskrit-t1>

MIRROR: <https://mirror.ctan.org/fonts/ps-type1/sanskrit>

Kort, Eric and Howard Trickey. *The AMA package. Citation style following the AMA manual*. 2026-08-13. LICENSE: other-free

URL: <https://ctan.org/pkg/ama>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/ama.bst>

Kosowsky, Conrad. *The ascii-emoticon package. Typesetting ASCII emoticons*. 2026-08-30. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ascii-emoticon>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ascii-emoticon>

— *The innerscript package. Small modifications to math formatting*. 2026-08-24. Version 1.4a. LICENSE: lppl1.3c. innerscript Small modifications to math formatting This package optionally modifies four aspects of T_EX’s automatic math formatting to improve typesetting: (1) it adds extra space around relation and operation symbols in superscripts and subscripts; (2) it removes extra space around ‘\left’-‘\right’ delimiter pairs; (3) it adds extra space after right delimiters in certain situations; and (4) it forces ‘\left’ and ‘\right’ delimiters to completely cover their contents. Using LuaLaTeX is required.

URL: <https://ctan.org/pkg/innerscript>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/innerscript>

— *The listparskip package. Adjust vertical space around lists*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c. listparskip Adjust vertical space around lists This package modifies list environments such that they add ‘\parskip’ and ‘\partopsep’ before or after a list if and only if the environment follows or precedes, respectively, a blank line (i.e. a ‘\par’).

URL: <https://ctan.org/pkg/listparskip>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listparskip>

— *The math-operator package. Predefined and new math operators*. 2026-06-24. Version 1.3a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/math-operator>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/math-operator>

— *The mathfont package. Use TrueType and OpenType fonts in math mode*. 2026-09-02. Version 3.0a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/mathfont>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/mathfont>

Kostin, Alexei. *The JustFontItTE package. JustFontIt T_EX Edition*. 2026-06-24. Version 1.1. LICENSE: nosell

URL: <https://ctan.org/pkg/justfontitte>

MIRROR: <https://mirror.ctan.org/fonts/utilities/JustFontItTE>

Kotelnikov, Igor A. *The babel-russian package. Russian language module for Babel*. 2026-08-04. Version 1.3m. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/babel-russian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/russian>

Kotthoff, Lars. *The dottex package. Use dot code in T_EX*. 2026-08-08. Version 0.6. LICENSE: gpl. dottex Use dot code in T_EX The dottex package allows you to encapsulate “dot” and “neato” files in your document (dot and neato are both part of [graphviz](https://www.graphviz.org); dot creates directed graphs, neato undirected graphs). If you have shell- escape enabled, the package will arrange for your files to be processed at LaTeX time; otherwise, the conversion must be done manually as an intermediate process before a second T_EX run.

URL: <https://ctan.org/pkg/dottex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dottex>

— *The gnuplottex package. Embed Gnuplot commands in T_EX documents*. 2026-06-24. Version 0.9.5. LICENSE: gpl2

URL: <https://ctan.org/pkg/gnuplottex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gnuplottex>

Kotucha, Reinhard. *The luaaddplot package. An extension to pgfplots’ \addplot macro*. 2026-06-24. Version 1.0a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/luaaddplot>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaaddplot>

— *The vntex-nonfree package. URW Classico and URW Garamond extended for Vietnamese*. 2026-08-08. Version 3.2.2. LICENSE: nosell. vntex-nonfree URW Classico and URW Garamond extended for Vietnamese This package contains URW Classico and URW

- Garamond No.8 fonts extended for Vietnamese. It can be installed with [getnonfreefonts](https://www.tug.org/fonts/getnonfree-fonts/). (1) The author insists on ‘vntex/’ instead of ‘vntex-nonfree/’ in path names in .tds.zip file for technical reasons, mainly compatibility with existing installations. (2) Stale link ‘http://www.artifex.com/downloads/’ in README.md explicitly refers to the _original_ website in a historical context. Petra, 2022-03-12
 URL: <https://ctan.org/pkg/vntex-nonfree>
 MIRROR: <https://mirror.ctan.org/fonts/vntex-nonfree>
- Kotucha, Reinhard. *The win32-emacs-auctex package. Ready-to-use Emacs and AucTeX for Windows*. 2026-06-24. Version Emacs 24.5 and AUCTeX 11.89. LICENSE: other-free
 URL: <https://ctan.org/pkg/win32-emacs-auctex>
 MIRROR: <https://mirror.ctan.org/obsolete/support/win32-emacs-auctex>
- Kotz, David and Daniel Gildea. *The bibtools package. Bib management tools*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/bibtools>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibtools>
- Koutavas, Vasileios. *The totcount package. Find the last value of a counter*. 2026-06-29. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/totcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totcount>
- Koyanagi, Fumio. *The ecnuthesis package. LaTeX Thesis Template for East China Normal University (ECNU)*. 2026-06-29. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ecnuthesis>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/ecnuthesis>
- Kozlovský, Jiří. *The pdftex-quiet package. A bash wrapper for pdfTeX limiting its output to relevant errors*. 2026-06-24. Version 1.1.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/pdftex-quiet>
 MIRROR: <https://mirror.ctan.org/support/pdftex-quiet>
- Krajewski, Markus. *The Synapsen package. Reference management tool for BibTeX*. 2026-06-28. Version 3.0. LICENSE: shareware
 URL: <https://ctan.org/pkg/synapsen>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/Synapsen>
- Krajník, Petr. *The parstat package. A Paragraph statistic package for OpTeX*. 2026-09-13. Version 1.1. LICENSE: lppl1.3c. parstat A Paragraph statistic package for OpTeX This is a package for the OpTeX format that counts glyphs and spaces on paragraph lines. From these numbers, statistics are generated and get printed to our console and logfile.
 URL: <https://ctan.org/pkg/parstat>
 MIRROR: <https://mirror.ctan.org/macros/luatex/optex/parstat>
- Krämer, Martin. *The cptex package. Use different code pages for T_EX input*. 2026-08-04. Version 1.1. LICENSE: shareware. cptex Use different code pages for T_EX input A macro package for using alternative “code pages” in T_EX; pages included are 437 (US English), 850 (European languages), 8859 (ISO standard 8859-1) and 8859w (ISO 8859-1 with non-standard extensions by MicroSoft).
 URL: <https://ctan.org/pkg/cptex>
 MIRROR: <https://mirror.ctan.org/macros/generic/cptex>
- Kraml, Willibald and James Kilfiger. *The vicentino package. Calligraphic fonts in the Vicentine renaissance style*. 2026-08-12. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/vicentino>
 MIRROR: <https://mirror.ctan.org/fonts/vicentino>
- Kramm, Sebastien. *The chordbars package. Print chord grids for pop/jazz tunes*. 2026-08-04. Version 1.3.2. LICENSE: lppl1.3c. chordbars Print chord grids for pop/jazz tunes This Tikz-based music-related package is targeted at pop/jazz guitar/bass/piano musicians. They usually need only the chords and the song structure. This package produces rectangular song patterns with “one square per bar”, with the chord shown inside the square. It also handles the song structure by showing the bar count and the repetitions of the patterns.
 URL: <https://ctan.org/pkg/chordbars>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chordbars>
- Krause, Dirk. *The bmeps package. Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS*. 2026-03-18. LICENSE: other-free. bmeps Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS This package has been superseded by bmpp, but is still distributed as part of the dktools bundle, which is however no longer hosted on CTAN.
 URL: <https://ctan.org/pkg/bmeps>
- *The bmpp package. Convert bitmap files to PS/EPS/PDF*. 2026-06-28. LICENSE: BSD
 URL: <https://ctan.org/pkg/bmpp>

- Krause, Dirk. *The dktools package. Tools and libraries by Dirk Krause*. 2026-03-18. LICENSE: bsd3
URL: <https://ctan.org/pkg/dktools>
- *The fig2lat package. Convert .fig files to vector graphics*. 2026-06-30. LICENSE: bsd
URL: <https://ctan.org/pkg/fig2lat>
 - *The fig2vect package. Yet another Fig to vector converter*. 2026-03-18. LICENSE: other-free
URL: <https://ctan.org/pkg/fig2vect>
 - *The pdf-forms-tutorial package. Tutorial on creating PDF forms using pdfLaTeX*. 2026-06-24. Version 0.9.5. LICENSE: fdl. pdf-forms-tutorial Tutorial on creating PDF forms using pdfLaTeX This package contains a tutorial and examples showing how to create PDF forms using pdfLaTeX with the hyperref and insdljs packages.
URL: <https://ctan.org/pkg/pdf-forms-tutorial>
MIRROR: <https://mirror.ctan.org/info/pdf-forms-tutorial>
 - *The png2pdf package. PNG to PDF converter*. 2026-08-08. LICENSE: bsd
URL: <https://ctan.org/pkg/png2pdf>
- Kreher, Donald L. *The pseudocode package. LaTeX environment for specifying algorithms in a natural way*. 2026-08-21. LICENSE: lppl1.3. pseudocode $\LaTeX$ environment for specifying algorithms in a natural way This package provides the environment "pseudocode" for describing algorithms in a natural manner.
URL: <https://ctan.org/pkg/pseudocode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudocode>
- Kremers, Joost. *The ebib package. BibTeX database manager for GNU Emacs*. 2026-07-31. Version 1.8.0. LICENSE: other-free
URL: <https://ctan.org/pkg/ebib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/ebib>
- Kreutzer, Michiel. *The LEIletter package. A letter class for Leiden University*. 2026-06-24. Version 1.3. LICENSE: lppl1.3,cc-by-sa-3
URL: <https://ctan.org/pkg/leiletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leiletter>
- Krieg, Christian. *The OSDA package. Commands for Proceedings of the Workshop on Open-Source Design Automation*. 2026-06-24. Version 1.4.0. LICENSE: lppl1.3,other-nonfree. OSDA Commands for Proceedings of the Workshop on Open-Source Design Automation This package automatically places a copyright notice as an un-numbered footnote on the title page of a document that calls "\maketitle", indicating the information on the workshop where the paper was presented, along with additional information on the host conference, the license under which the document is published, and a link to the corresponding web page of the paper. The generated copyright notice contains a logo of the workshop, and a QR code that points to the paper's web page (to lead to further material). For cases when the copyright notice is not automatically set in the title page's footnote, the copyright notice can be set manually as well.
URL: <https://ctan.org/pkg/osda>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/osda>
- Krishnamurthy, Venkat and Michael DeCorte. *The res package. A resumé class*. 2026-03-18. LICENSE: nosell
URL: <https://ctan.org/pkg/res>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resume/res.cls>
- Krommes, John A. *The FWEB package. A literate programming tool working with $\LaTeX$* . 2026-08-13. Version 1.62. LICENSE: gpl. FWEB A literate programming tool working with $\LaTeX$ FWEB is based on an early version (0.5) of Silvio Levy's CWEB. The "F" stands for Fortran (which motivated the initial development), but FWEB now supports multiple-language programming in C, C++, Fortran, Ratfor, and $\TeX$.
URL: <https://ctan.org/pkg/fweb>
MIRROR: <https://mirror.ctan.org/web/fweb>
- Kroonenberg, Siep. *The epspdf package. Converter for PostScript, EPS and PDF*. 2026-08-08. Version 0.6.5.2. LICENSE: gpl2. epspdf Converter for PostScript, EPS and PDF 'Epspdf.tcl' is a GUI ps/eps/pdf converter. 'Epspdf.tlu', its command-line backend, can be used by itself. Options include grayscaleing, cropping margins and single-page selection. Some conversion options are made possible by converting in multiple steps.
URL: <https://ctan.org/pkg/epspdf>
MIRROR: <https://mirror.ctan.org/support/epspdf>
- *The epspdf-extra package. Platform-specific extras for epspdf*. 2026-06-24. Version 0.6.0. LICENSE: gpl. epspdf-extra Platform-specific extras for epspdf The bundle provides support for epspdf on Windows platforms.

- URL: <https://ctan.org/pkg/epspdf-extra>
MIRROR: <https://mirror.ctan.org/obsolete/support/epspdf-extra>
- Kroonenberg, Siep. *The epspdf-setup package. with GUI installer*. 2026-08-08. Version 0.6.5. LICENSE: other-free. epspdf-setup epspdf with GUI installer epspdf-setup is a Windows installer for ‘epspdf’ and ‘epspdfmk’. It replaces the epspdfmk from the plain epspdf package with a version which runs out of the box on Windows, as long as there is a T_EX installation. On other platforms, the plain epspdf package should suffice.
URL: <https://ctan.org/pkg/epspdf-setup>
MIRROR: <https://mirror.ctan.org/obsolete/support/epspdf-setup>
- *The latexcourse-rug package. A L^AT_EX course book*. 2026-06-24. Version 1.1. LICENSE: other-free
URL: <https://ctan.org/pkg/latexcourse-rug>
MIRROR: <https://mirror.ctan.org/info/latexcourse-rug>
 - *The TLaunch package. A Windows GUI to run a networked T_EX Live as if installed locally*. 2026-08-13. Version 0.5.3. LICENSE: gpl3+
URL: <https://ctan.org/pkg/tlaunch>
MIRROR: <https://mirror.ctan.org/obsolete/support/tlaunch>
- Kroutikov, Mike. *The churchslavonic package. Typeset documents in Church Slavonic language using Unicode*. 2026-06-24. Version 0.2.4. LICENSE: mit
URL: <https://ctan.org/pkg/churchslavonic>
MIRROR: <https://mirror.ctan.org/language/churchslavonic>
- Kroutikov, Mike and Aleksandr Andreev. *The fonts-churchslavonic package. Fonts for typesetting in Church Slavonic language*. 2026-06-24. Version 2.3. LICENSE: ofl
URL: <https://ctan.org/pkg/fonts-churchslavonic>
MIRROR: <https://mirror.ctan.org/fonts/fonts-churchslavonic>
- Kruchinin, Stanislav. *The disser package. Class and templates for typesetting dissertations in Russian*. 2026-08-08. Version 1.5.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/disser>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/disser>
- Krüger, Marcel. *The aligned-overset package. Fix alignment at \overset or \underset*. 2026-07-31. Version 0.1.0. LICENSE: lppl1.3c. aligned-overset Fix alignment at \overset or \underset This package allows the base character of ‘\underset’ or ‘\overset’ to be used as the alignment position for the amsmath aligned math environments.
URL: <https://ctan.org/pkg/aligned-overset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aligned-overset>
- *The fontawesome5 package. Font Awesome 5 with L^AT_EX support*. 2026-08-04. Version 5.15.4. LICENSE: ofl,lppl1.3c. fontawesome5 Font Awesome 5 with L^AT_EX support This package provides L^AT_EX support for the included “Font Awesome 5 Free” icon set. These icons were designed by [Fort Awesome](<https://fontawesome.com>) and released under the SIL OFL 1.1 license. The commercial “Pro” version is also supported, if it is installed and X_EL^AT_EX or LuaL^AT_EX is used. The author assures us that the company behind these fonts is indeed called “Fort Awesome”, with an “r”. Petra, 2018-03-02
URL: <https://ctan.org/pkg/fontawesome5>
MIRROR: <https://mirror.ctan.org/fonts/fontawesome5>
- *The hyperbar package. Add interactive Barcode fields to PDF forms*. 2026-08-30. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hyperbar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperbar>
 - *The inputnormalization package. Wrapper for XeTeX’s and LuaTeX’s input normalization*. 2026-07-29. Version 0.2. LICENSE: lppl1.3. inputnormalization Wrapper for XeTeX’s and LuaTeX’s input normalization This package provides a cross engine interface to normalizing input before it’s read by T_EX. It is based on XeTeX’s ‘XeTeXinputnormalization’ primitive and lua-uni-algos for LuaTeX.
URL: <https://ctan.org/pkg/inputnormalization>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/generic/inputnormalization>
 - *The intopdf package. Embed non-PDF files into PDF with hyperlink*. 2026-06-24. Version 0.4.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/intopdf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intopdf>
 - *The Lua-UL package. Underlining for LuaL^AT_EX*. 2026-09-05. Version 0.2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lua-ul>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-ul>
 - *The lua-uni-algos package. Unicode algorithms for LuaTeX*. 2026-06-24. Version 0.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lua-uni-algos>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-uni-algos>

- Krüger, Marcel. *The lua-unicode-math package. OpenType Math font support for LuaLaTeX*. 2026-09-16. Version 0.11. LICENSE: lppl1.3c. lua-unicode-math OpenType Math font support for LuaLaTeX A faster and more compatible package to support using OpenType `_math_` fonts in LuaLaTeX as an alternative for unicode-math.
URL: <https://ctan.org/pkg/lua-unicode-math>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-unicode-math>
- *The luamathalign package. More flexible alignment in amsmath environments*. 2026-06-24. Version 0.3. LICENSE: lppl1.3c. luamath-align More flexible alignment in amsmath environments Allow aligning mathematical expressions on points where directly using ‘&’ is not possible, especially in nested macros or environments.
URL: <https://ctan.org/pkg/luamathalign>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamathalign>
 - *The LuaMML package. Automatically generate MathML from LuaLaTeX math mode material*. 2026-06-24. Version 0.9.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luamml>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamml>
 - *The luapstricks package. A PSTricks backend for LuaLaTeX*. 2026-06-24. Version 0.12. LICENSE: lppl1.3. luapstricks A PSTricks backend for LuaLaTeX This package enables the use of PSTricks directly in LuaLaTeX documents, without invoking external programmes, by implementing a PostScript interpreter in Lua. Therefore it does not require shell escape to be enabled or special environments, and instead allows PSTricks to be used exactly like in dvips based documents.
URL: <https://ctan.org/pkg/luapstricks>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/luapstricks>
 - *The show-pdf-tags package. Extract PDF tags from tagged PDF files*. 2026-09-13. Version 1.6. LICENSE: mit
URL: <https://ctan.org/pkg/show-pdf-tags>
MIRROR: <https://mirror.ctan.org/support/show-pdf-tags>
- Kruljac, Gabriele. *The autotab package. Generating tabulars from input data*. 2026-08-08. Version 1.0. LICENSE: noinfo. autotab Generating tabulars from input data The package defines a command ‘`\readtabline`’ which prompts the user for the name of a file of data. The commands one numeric argument `<_n_>` specifies the number of fields to appear in the table being generated; the package reads `<_n_>` lines at a time from the data file, and creates one tabular line from each such set.
URL: <https://ctan.org/pkg/autotab>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/autotab>
- Krumeich, Alexander. *The biber-linux-aarch64 package. Biber binaries for Linux_aarch64*. 2026-08-16. Version 2.22. LICENSE: artistic2. biber-linux-aarch64 Biber binaries for Linux_aarch64 These are Biber binaries for the linux-aarch64 platform. See Biber for documentation, sources, and all else. It is good to know that the version number is only visible in the file name `biber-v.vv-linux-aarch64.tar`, where `v.vv` is the version number. This is intended and was accepted by the CTAN team some time ago when the installation scheme of the architecture specific biber packages was discussed with Phil Kime Manfred, 2025-07-11
URL: <https://ctan.org/pkg/biber-linux-aarch64>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux-aarch64>
- Kryukov, Alexey. *The antomega package. Alternative language support for Omega/Lambda*. 2026-06-29. Version 0.8. LICENSE: lppl. antomega Alternative language support for Omega/Lambda A language support package for Omega/Lambda. This replaces the original ‘omega’ package for use with Lambda, and provides extra facilities (including Babel-like language switching, which eases porting of $\LaTeX$ documents to Lambda).
URL: <https://ctan.org/pkg/antomega>
MIRROR: <https://mirror.ctan.org/obsolete/systems/omega/contrib/antomega>
- *The cm-lgc package. Type 1 CM-based fonts for Latin, Greek and Cyrillic*. 2026-08-08. Version 0.5. LICENSE: gpl
URL: <https://ctan.org/pkg/cm-lgc>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-lgc>
 - *The grkfinst package. Install Greek Type 1 fonts*. 2026-06-29. Version 0.3.2. LICENSE: lppl1.1
URL: <https://ctan.org/pkg/grkfinst>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/grkfinst>
 - *The ofntinst package. Install Type 1 for use with Omega*. 2026-06-29. Version 0.2.2. LICENSE: lppl1.1. ofntinst Install Type 1 for use with Omega This is a plug-in for fontinst, which takes several Type 1 fonts and merges them into one large (Unicode) virtual font for use with Omega.
URL: <https://ctan.org/pkg/ofntinst>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/ofntinst>
- Kryukov, Alexey and Christian Justen. *The PSGreek package. LaTeX support for Greek Type 1 fonts*. 2026-08-13. Version 0.6. LICENSE: other-nonfree

- URL: <https://ctan.org/pkg/psgreek>
MIRROR: <https://mirror.ctan.org/fonts/greek/psgreek>
- Kryukov, Alexey, Nikola Lečić, Robert Alessi, Bob Tennent, and Antonis Tzolomitis. *The OldStandard package. LaTeX support for the OldStandard font family*. 2026-08-12. Version 2.7b. LICENSE: ofl,gfl,lppl,fdl
URL: <https://ctan.org/pkg/oldstandard>
MIRROR: <https://mirror.ctan.org/fonts/oldstandard>
- Kubica, Marek. *The texments package. Using the Pygments highlighter in L^AT_EX*. 2026-08-08. Version 0.2.0. LICENSE: lppl1.3c. texments
Using the Pygments highlighter in L^AT_EX A package which allows to use the Pygments highlighter inside L^AT_EX documents. [Pygments](<https://pygments.org/>) supports syntax colouring of over 50 types of files, and ships with multiple colour schemes.
URL: <https://ctan.org/pkg/texments>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texments>
- Kuhlmann, Marco. *The fmp package. Include Functional MetaPost in L^AT_EX*. 2026-06-29. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/fmp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fmp>
- Kuhlmann, Vincent. *The highlightlatex package. Syntax highlighting for L^AT_EX*. 2026-06-24. LICENSE: mit. highlightlatex
Syntax highlighting for L^AT_EX This package provides extensive colored syntax highlighting for L^AT_EX. For this purpose it builds on the generic listings package.
URL: <https://ctan.org/pkg/highlightlatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightlatex>
- Kuhlmann, Volker. *The dvipsconfig package. Collection of dvips PostScript headers*. 2026-08-08. Version 1.6. LICENSE: gpl
URL: <https://ctan.org/pkg/dvipsconfig>
MIRROR: <https://mirror.ctan.org/dviware/dvipsconfig>
- *The ieeepes package. IEEE Power Engineering Society Transactions*. 2026-06-29. Version 4.0. LICENSE: lppl1
URL: <https://ctan.org/pkg/ieeepes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ieeepes>
 - *The lhelp package. Miscellaneous helper packages*. 2026-08-08. Version 2.0. LICENSE: gpl. lhelp
Miscellaneous helper packages This package defines macros which are useful for many documents. It is a large collection of simple “little helpers” which do not really warrant a separate package on their own. Included are, among other things, definitions of common units with preceding thinspaces, framed boxes where both width and height can be specified, starting new odd or even pages, draft markers, notes, conditional includes, including EPS files, and versions of enumerate and itemize which allow the horizontal and vertical spacing to be changed.
URL: <https://ctan.org/pkg/lhelp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lhelp>
 - *The listbib package. Lists contents of BibT_EX files*. 2026-08-08. Version 2.2. LICENSE: gpl. listbib
Lists contents of BibT_EX files Generates listings of bibliographic data bases in BibT_EX format – for example for archival purposes. Included is a listbib.bst which is better suited for this purpose than the standard styles.
URL: <https://ctan.org/pkg/listbib>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listbib>
 - *The makefonts package. Shell scripts to generate bitmaps from Metafont sources*. 2026-08-08. Version 2.0. LICENSE: pd
URL: <https://ctan.org/pkg/makefonts>
MIRROR: <https://mirror.ctan.org/fonts/utilities/makefonts>
 - *The photo package. A float environment for photographs*. 2026-08-08. LICENSE: lppl1. photo
A float environment for photographs This package introduces a new float type called photo which works similar to the float types table and figure. Various options exist for placing photos, captions, and a “photographer” line. In twocolumn documents, a possibility exists to generate double-column floats automatically if the photo does not fit into one column. Photos do not have to be placed as floats, they can also be placed as boxes, with captions and photographer line still being available.
URL: <https://ctan.org/pkg/photo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/photo>
 - *The savefnmark package. Save name of the footnote mark for reuse*. 2026-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/savefnmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savefnmark>
 - *The vmargin package. Set various page dimensions*. 2026-07-03. Version 2.5. LICENSE: lppl1. vmargin
Set various page dimensions Provides a macro to set various margins as well as dimensions for header/footer and page dimensions. Most common paper sizes, paper orientation, disabling of headers and footers, and two sided printing are supported. The vmargin package does not rely on other packages and was designed with speed and size in mind. Its user interface might not be very fancy, but it’s fast, small, and gets the job done. If you are looking for something more elaborate try the geometry package.

- URL: <https://ctan.org/pkg/vmargin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vmargin>
- Kuhlmann, Volker. *The vpage package. Set page sizes*. 2026-06-29. LICENSE: lpl1. vpage Set page sizes Set page sizes for many different pages. This package is now superseded by vmargin.
 URL: <https://ctan.org/pkg/vpage>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/vpage.sty>
- Kuhlmann, Volker and Matthew Hebley. *The listing package. Produce formatted program listings*. 2026-08-08. Version 1.2. LICENSE: lpl1. listing Produce formatted program listings The listing environment is provided and is similar to figure and table, although it is not a floating environment. Includes support for ‘\caption’, ‘\label’, ‘\ref’, and introduces ‘\listoflistings’, ‘\listingname’, ‘\listlistingname’. It produces a ‘.lol’ file. It does not change ‘\@makecaption’ (unless the option ‘bigcaptions’ is used), so packages that change the layout of ‘\caption’ still work.
 URL: <https://ctan.org/pkg/listing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listing>
- Kuhn, Jonathan. *The interactiveworkbook package. LaTeX-based interactive PDF on the Web*. 2026-06-29. LICENSE: lpl
 URL: <https://ctan.org/pkg/interactiveworkbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveworkbook>
- Kuhn, Matthew R. *The ascelike package. Bibliography style for the ASCE*. 2026-06-27. Version 3.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/ascelike>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ascelike>
- Kuhn, Tobias. *The bchart package. Draw simple bar charts in L^AT_EX*. 2026-06-24. Version 0.1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/bchart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bchart>
- Kühn, Wolfgang. *The ite package. Interactive T_EX editor*. 2026-08-08. LICENSE: gpl2
 URL: <https://ctan.org/pkg/ite>
 MIRROR: <https://mirror.ctan.org/support/ite>
- Kuhnert, Sebastian. *The apptools package. Tools for customising appendices*. 2026-06-24. Version 1.0. LICENSE: lpl1.3. apptools Tools for customising appendices The package provides an ‘\AtAppendix’ command to add code to a hook that is executed when ‘\appendix’ is called by the user. Additionally, a T_EX conditional ‘\ifappendix’ and a L^AT_EX-style conditional ‘\IfAppendix’ are provided to check if ‘\appendix’ has already been called.
 URL: <https://ctan.org/pkg/apptools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apptools>
- *The bibleref-parse package. Specify Bible passages in human-readable format*. 2026-08-08. Version 1.1. LICENSE: lpl1.3. bibleref-parse Specify Bible passages in human-readable format The package parses Bible passages that are given in human readable format. It accepts a wide variety of formats. This allows for a simpler and more convenient interface to the functionality of the bibleref package.
 URL: <https://ctan.org/pkg/bibleref-parse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-parse>
- Kuiken, Gerard. *The ushyph package. US hyphenation patterns*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/ushyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ushyph>
- Kuipers, Tobias. *The harpoon package. Extra harpoons, using the graphics package*. 2026-08-08. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/harpoon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harpoon>
- Kukovec, Rok. *The exam-lite package. Quicker preparation of exams in L^AT_EX*. 2026-06-24. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/exam-lite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-lite>
- *The jourcl package. Cover letter for journal submissions*. 2026-08-04. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/jourcl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourcl>
- *The jourrr package. A L^AT_EX template for journal rebuttal letters*. 2026-08-04. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/jourrr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourrr>
- Kulumani, Shankar. *The thesis-gwu package. Thesis class for George Washington University School of Engineering and Applied Science*. 2026-06-24. Version 1.7.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/thesis-gwu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-gwu>

- Kumar, Anagha. *The gradstudentresume package. A generic template for graduate student resumes.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gradstudentresume>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradstudentresume>
- *The medstarbeamer package. Beamer document class for MedStar Health Research Institute.* 2026-06-24. LICENSE: lppl1.3. medstar-beamer Beamer document class for MedStar Health Research Institute This is a beamer template for MedStar Health presentations. It includes sample presentations using both ‘.tex’ files and ‘.rnw’ files. The document class is obviously compatible with both. The advantage of the ‘.rnw’ file is that it can be used with knitr such that you can weave your R code with your presentation.
 URL: <https://ctan.org/pkg/medstarbeamer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medstarbeamer>
- Kumar, Rohit Vishal. *The MFwL package. Making friends with L^AT_EX.* 2026-08-19. Version 2.00. LICENSE: gpl
 URL: <https://ctan.org/pkg/mfwl>
 MIRROR: <https://mirror.ctan.org/info/MFwL>
- Kumar, Shanu. *The hindawi-latex-template package. A L^AT_EX template for authors of the Hindawi journals.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hindawi-latex-template>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hindawi-latex-template>
- Kummer, Olaf. *The blackboard package. Comparison of blackboard bold fonts.* 2026-06-24. LICENSE: pd. blackboard Comparison of blackboard bold fonts A demonstration of various blackboard bold typefaces available for T_EX (bbm, bbold, doublestroke, and msbm), including a PostScript file to preview them.
 URL: <https://ctan.org/pkg/blackboard>
 MIRROR: <https://mirror.ctan.org/info/symbols/blackboard>
- *The doublestroke package. Typeset mathematical double stroke symbols.* 2026-08-08. Version 1.111. LICENSE: other-free
 URL: <https://ctan.org/pkg/doublestroke>
 MIRROR: <https://mirror.ctan.org/fonts/doublestroke>
 - *The morehelp package. Improve L^AT_EX error messages.* 2026-06-24. Version 0.1alpha. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/morehelp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehelp>
- Kummer, Olaf and Mark Shoulson. *The okuda package. Fonts for Klingon.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/okuda>
 MIRROR: <https://mirror.ctan.org/fonts/okuda>
- Kundu, Aurgthyadip. *The modernclassnotes package. Typesetting course notes, lecture handouts, and assignment worksheets.* 2026-08-10. Version 1.1.0. LICENSE: lppl1.3c,mit
 URL: <https://ctan.org/pkg/modernclassnotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernclassnotes>
- Küpper, Jochen. *The jkthesis package. Document class for formatting a thesis.* 2026-06-24. Version 1.1. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/jkthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jkthesis>
- Kurz, Vladislav and Daniel Taupin. *The t1-fraktur package. A pair of fraktur font families in T1 encoding.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/t1-fraktur>
 MIRROR: <https://mirror.ctan.org/fonts/t1-fraktur>
- Kusakabe, Yukoh. *The asternote package. Annotation symbols enclosed in square brackets and marked with an asterisk.* 2026-06-24. Version 1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/asternote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asternote>
- *The hideanswer package. Generate documents with and without answers by toggling a switch.* 2026-08-08. Version 1.2. LICENSE: mit
 URL: <https://ctan.org/pkg/hideanswer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hideanswer>
 - *The inlinelabel package. Assign equation numbers to inline equations.* 2026-06-24. Version 1.2.1. LICENSE: mit
 URL: <https://ctan.org/pkg/inlinelabel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinelabel>
 - *The jpnedenumerate package. Enumerative expressions in Japanese education.* 2026-06-24. Version 1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/jpnedenumerate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpnedenumerate>
 - *The jpnedumathsymbols package. Mathematical equation representation in Japanese education.* 2026-06-24. Version 1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/jpnedumathsymbols>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpnedumathsymbols>

- Kuska, Jens-Peer. *The mathematica package. Support for fonts distributed with Mathematica*. 2026-06-29. LICENSE: lppl. mathematica Support for fonts distributed with Mathematica Virtual T_EX fonts that can be used with the PostScript fonts distributed with Mathematica 3.0. The archives use a TDS conforming directory structure. A style file for L^AT_EX 2_ε is included, that enables use of the fonts and the new symbols from L^AT_EX 2_ε.
- URL: <https://ctan.org/pkg/mathematica>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/Mathematica3.0>
- Küster, Frank. *The alnumsec package. Alphanumeric section numbering*. 2026-08-08. Version 0.03. LICENSE: lppl1.3. alnumsec Alphanumeric section numbering This package allows you to use alphanumeric section numbering, for instance "A. Introduction ... III. International Law". Its output is similar to alphanum, but you can use the standard L^AT_EX sectioning commands, so that it is possible to switch numbering schemes easily. Greek letters, double letters (bb) and different delimiters around them are supported.
- URL: <https://ctan.org/pkg/alnumsec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alnumsec>
- *The labbook package. Typeset laboratory journals*. 2026-06-29. LICENSE: lppl
- URL: <https://ctan.org/pkg/labbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labbook>
- *The volumes package. Typeset only parts of a document, with complete indexes etc*. 2026-08-04. Version 1.0. LICENSE: lppl. volumes Typeset only parts of a document, with complete indexes etc. This package helps you if you want to produce separate printed volumes from one L^AT_EX document, as well as one comprehensive, "all-inclusive" version. It suppresses the part of the table of contents that are not typeset, while counters, definitions, index entries etc. are kept consistent throughout the input file.
- URL: <https://ctan.org/pkg/volumes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/volumes>
- Kuwabara, Makoto. *The jpsj package. Document Class for Journal of the Physical Society of Japan*. 2026-06-29. Version 1.2.2. LICENSE: lppl
- URL: <https://ctan.org/pkg/jpsj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpsj>
- Kuykens, Hans and Ad Verbruggen. *The Midi2TeX/Free package. Convert MIDI to MusicTeX input*. 2026-06-24. Version 1.3. LICENSE: noinfo
- URL: <https://ctan.org/pkg/midi2tex>
 MIRROR: <https://mirror.ctan.org/support/midi2tex>
- Kuznetsov, Alexey. *The BasicLaTeX-ru package. An introduction to L^AT_EX, in Russian*. 2026-08-19. Version 2.1. LICENSE: cc-by-nc-sa4. BasicLaTeX-ru An introduction to L^AT_EX, in Russian The Russian textbook _Basic L^AT_EX_ describes the resources of standard LaTeX 2_ε. The basic techniques of text and formula layout, creating graphics and tables, forming a bibliography, table of contents and subject index are considered. The .tex sources are not included. Petra, 2021-07-05
- URL: <https://ctan.org/pkg/basiclatex-ru>
 MIRROR: <https://mirror.ctan.org/info/russian/basiclatex-ru>
- *The chemformula-ru package. Using the chemformula package with babel-russian settings*. 2026-08-04. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/chemformula-ru>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula-ru>
- *The xstix2 package. Extended support for STIXTwo fonts*. 2026-06-24. Version 2026/06/03. LICENSE: lppl1.3c. xstix2 Extended support for STIXTwo fonts Using resources of the fontspec package, the xstix2 package adjusts letter widths of the STIXTwo fonts and makes all the fonts in this collection available.
- URL: <https://ctan.org/pkg/xstix2>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xstix2>
- KV, Rajeesh. *The ArsenalMath package. Arsenal Math OpenType fonts*. 2026-07-31. Version 0.9.3. LICENSE: ofl
- URL: <https://ctan.org/pkg/arsenal-math>
 MIRROR: <https://mirror.ctan.org/fonts/arsenal-math>
- Kwan, Alistair. *The aucklandthesis package. Memoir-based class for formatting University of Auckland theses*. 2026-08-08. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/aucklandthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aucklandthesis>
- Kwok, Conrad and Pieter van Oostrum. *The eepic package. Extensions to epic and the L^AT_EX drawing tools*. 2026-06-24. Version 1.1e. LICENSE: pd
- URL: <https://ctan.org/pkg/eepic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eepic>

- Laakso, Aarre. *The chicago-annotate package. Chicago-based annotated BibTeX style*. 2026-06-29. LICENSE: lppl. chicago-annotate Chicago-based annotated BibTeX style This is a revision of chicagoa.bst, using the commonly-used ‘annotate’ field in place of the original’s ‘annotation’.
- URL: <https://ctan.org/pkg/chicago-annotate>
- MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago-annotate>
- Laan, Kees van der. *The BLUe package. A document preparation system*. 2026-08-19. LICENSE: shareware. BLUe A document preparation system The BLUe format is a concise but expressive document preparation system modelled on Knuth’s manmac; the format is used in the author’s *‘Publishing with T_EX’*, which serves as a user manual for the format. (The acronym is based on Knuth’s “Ben Lee User”, who tends to get surprised by things in examples in *‘The T_EXbook’*.)
- URL: <https://ctan.org/pkg/blue>
- MIRROR: <https://mirror.ctan.org/obsolete/macros/blu>
- *The bridge package. Typesetting bridge diagrams*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/bridge>

MIRROR: <https://mirror.ctan.org/info/laan/bridge>

 - *The bridge-pln package. Plain T_EX macros for writing about bridge*. 2026-06-24. LICENSE: noinfo

URL: <https://ctan.org/pkg/bridge-pln>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/bridge>

 - *The btable package. Bordered tables*. 2026-06-28. LICENSE: noinfo

URL: <https://ctan.org/pkg/btable>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/btable>

 - *The crw package. Crossword macros for Plain T_EX*. 2026-06-28. LICENSE: noinfo

URL: <https://ctan.org/pkg/crw>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/crw>

 - *The laansort package. Sorting within T_EX*. 2026-08-08. Version 1.0. LICENSE: noinfo

URL: <https://ctan.org/pkg/laansort>

MIRROR: <https://mirror.ctan.org/macros/generic/laansort>

 - *The PWT package. An outline of publishing with T_EX*. 2026-08-19. LICENSE: nosell

URL: <https://ctan.org/pkg/pwt>

MIRROR: <https://mirror.ctan.org/info/laan/pwt>

 - *The vrb package. Verbatim macros in plain T_EX*. 2026-08-08. Version 1.1. LICENSE: noinfo. vrb Verbatim macros in plain T_EX A self-contained set of verbatim macros, providing both block (‘\verbatim ... \endverbatim’) and in-line (‘|...|’) verbatim constructs. Can also support line-numbering of verbatim blocks and verbatim file inclusion.

URL: <https://ctan.org/pkg/vrb>

MIRROR: <https://mirror.ctan.org/macros/generic/vrb>
- Labbé, Julien. *The altsubsup package. Subscripts and superscripts with square brackets*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/altsubsup>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altsubsup>
- *The bracealign package. Align braces under and over math expressions*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c. bracealign Align braces under and over math expressions A $\text{\TeX}$ package to align braces under and over math expressions. A new environment called ‘bracealign’ is provided, inside which braces and brackets drawn with the commands ‘\underbrace’, ‘\overbrace’, ‘\underbracket’, ‘\overbracket’, ‘\underparen’ or ‘\overparen’ are vertically aligned. The package also allows adding support for new commands.

URL: <https://ctan.org/pkg/bracealign>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bracealign>

 - *The overarrows package. Custom extensible arrows over math expressions*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/overarrows>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overarrows>

 - *The texlogfilter package. Filter $\text{\TeX}$ engines output or log file*. 2026-06-24. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/texlogfilter>

MIRROR: <https://mirror.ctan.org/support/texlogfilter>
- LaCara, Nicholas. *The NNext package. Extension for the gb4e package*. 2026-08-13. Version 0.0. LICENSE: lppl1.3. NNext Extension for the gb4e package This is an add-on for the gb4e package used in linguistics. It implements the ‘\NNext’, ‘\NNNext’, ‘\Last’, and ‘\LLast’ commands from the linguex package or the ‘\nextx’, ‘\anextx’, ‘\lastx’, ‘\blastx’, and ‘\blastx’ commands from the expex package.
- URL: <https://ctan.org/pkg/nnext>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nnext>

- Lachaume, Régis. *The zigaretten package. Propaganda and mind-numbing for cigarette addicts*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/zigaretten>
 MIRROR: <https://mirror.ctan.org/graphics/zigaretten>
- Lackas, Christian. *The psrip package. Extract images from PostScript files*. 2026-08-08. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/psrip>
 MIRROR: <https://mirror.ctan.org/support/psrip>
- Ladner, Tobias and Lukas Koller. *The cora-macs package. Macros for continuous sets and neural networks in the of cyber-physical systems*. 2026-06-24. LICENSE: mit. cora-macs Macros for continuous sets and neural networks in the context of cyber-physical systems This $\LaTeX$ package has been designed to assist in the representation and manipulation of continuous sets, operations, neural networks, and color schemes tailored for use in the context of cyber-physical systems. It provides a comprehensive set of macros that streamline the process of documenting complex mathematical objects and operations.
 URL: <https://ctan.org/pkg/cora-macs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cora-macs>
- Lafarge, Jonathan. *The integramme package. Typeset staircase logic-grid puzzles (or puzzles)*. 2026-08-30. Version 0.9.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/integramme>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/integramme>
- Lagally, Klaus. *The ArabTeX package. Macros and fonts for typesetting Arabic*. 2026-08-13. Version 3.17. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/arabtex>
 MIRROR: <https://mirror.ctan.org/language/arabic/arabtex>
- Lago, Nelson. *The froufrou package. Fancy section separators*. 2026-06-24. Version 1.4.0. LICENSE: lppl1.3c. froufrou Fancy section separators This package provides fancy separators, which are visual cues that indicate a change of subject or context without actually starting a new chapter or section.
 URL: <https://ctan.org/pkg/froufrou>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/froufrou>
- *The pbalance package. Balance last page in two-column mode*. 2026-08-04. Version 1.4.0. LICENSE: lppl1.3c. pbalance Balance last page in two-column mode This package balances the columns on the last page of a two-column document. If the page is "simple" (no footnotes, floats, or marginpars), is uses the balance package; otherwise, it uses `\enlargethispage` to make the left column shorter, balancing the columns.
 URL: <https://ctan.org/pkg/pbalance>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pbalance>
 - *The texlogsieve package. Filter and summarize $\LaTeX$ log files*. 2026-06-30. Version 1.6.1. LICENSE: gpl3+. texlogsieve Filter and summarize $\LaTeX$ log files texlogsieve reads a $\LaTeX$ log file (or the standard input if no file is specified), filters out less relevant messages, and displays a summary report. It is a texlua script, similar in spirit to tools such as texfot, texloganalyser, [rubber-info](<https://gitlab.com/latex-rubber/rubber>), textlog_extract, [texlogparser](<https://github.com/reitzig/texlogparser>), [texlogfilter](<https://gricad-gitlab.univ-grenoble-alpes.fr/labbeju/latex-packages>), [pulp](<https://github.com/dmwit/pulp>), and others. Highlights: * Two reports: the most important messages from the log file followed by a summary of repeated messages, undefined references etc.; * The program goes to great lengths to correctly handle $\TeX$ line wrapping and does a much better job at that than existing tools; * Multiline messages are treated as a single entity; * Several options to control which messages should be filtered out; * No messages are accidentally removed; * The summary report is currently simple, but useful.
 URL: <https://ctan.org/pkg/texlogsieve>
 MIRROR: <https://mirror.ctan.org/support/texlogsieve>
- Lake, Michael. *The scalebar package. Create scalebars for maps, diagrams or photos*. 2026-06-29. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/scalebar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scalebar>
- Lakhdar, Sidi Mohamed. *The arabi-add package. Using hyperref and bookmark packages with arabic and farsi languages*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. arabi-add Using hyperref and bookmark packages with arabic and farsi languages This package takes advantage of some of the possibilities that hyperref and bookmark packages offer when you create a table of contents for Arabic texts created by the arabi package.
 URL: <https://ctan.org/pkg/arabi-add>
 MIRROR: <https://mirror.ctan.org/language/arabic/arabi-add>
- *The table-fct package. Draw a variations table of functions and a convexity table of its graph*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/table-fct>
 MIRROR: <https://mirror.ctan.org/graphics/table-fct>
- Lakhwani, Kushagra. *The KorigamiK package. Typeset articles using KorigamiK's document class*. 2026-06-24. Version 1.0. LICENSE: gpl3+

- URL: <https://ctan.org/pkg/korigamik>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/korigamik>
- Lambert, Thomas. *The beamertheme-trigon package. A modern, elegant, and versatile theme for Beamer.* 2026-06-27. Version 0.7.0. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/beamertheme-trigon>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-trigon>
- Lambertini, Francesco. *The quickreaction package. A simple and fast way to typeset chemical reactions.* 2026-06-24. Version 1.02.01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/quickreaction>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quickreaction>
- Lamers, Jürgen A. *The thesis-titlepage-fhac package. Little style to create a standard titlepage for diploma thesis.* 2026-06-29. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/thesis-titlepage-fhac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-titlepage-fhAC>
- Lammarsch, Marion and Elke Schubert. *The latex-refsheet package. LaTeX Reference Sheet for a thesis with KOMA-Script.* 2026-06-24. Version 1.2. LICENSE: lppl1.3c. latex-refsheet $\LaTeX$ Reference Sheet for a thesis with KOMA-Script This $\LaTeX$ Reference Sheet is for writing a thesis using the KOMA-Script document classes (scrartcl, scrreprt, scrbook) and all the packages needed for a thesis in natural sciences.
URL: <https://ctan.org/pkg/latex-refsheet>
MIRROR: <https://mirror.ctan.org/info/latex-refsheet>
- Lamport, Leslie. *The acmproc package. Style option for ACM proceedings.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/acmproc>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/acmproc.sty>
- *The latex-errata package. Errata for the $\LaTeX$ Manual.* 2026-06-24. LICENSE: noinfo. latex-errata Errata for the $\LaTeX$ Manual These are all the errors and omissions to the manual, `_LaTeX: A Document Preparation System_`, second edition, published by Addison-Wesley, reported as of 18 Jan 2006.
URL: <https://ctan.org/pkg/latex-errata>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The latex209 package. Old, unsupported, $\LaTeX$.* 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/latex209>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/distrib>
- Lamport, Leslie, Andrew W. Appel, and John Tang Boyland. *The acmtrans package. Class and BibTeX style for ACM Transactions.* 2026-08-08. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/acmtrans>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/acmtrans>
- Lamport, Leslie, Johannes L. Braams, and $\LaTeX$ Project. *The alltt package. Everything in tt font, but obey commands and line endings.* 2026-06-24. Version 2.0g. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/alltt>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Lamport, Leslie, David Carlisle, and $\LaTeX$ Project. *The ifthen package. Conditional commands in $\LaTeX$ documents.* 2026-08-08. Version 1.1e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ifthen>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Lamport, Leslie, Frank Mittelbach, Rainer Schöpf, and $\LaTeX$ Project. *The letter package. The standard $\LaTeX$ 2e letter document class.* 2026-06-24. Version 1.3c. LICENSE: lppl1.3c. letter The standard $\LaTeX$ 2e letter document class This is the Standard Letter Document Class for $\LaTeX$ version 2e.
URL: <https://ctan.org/pkg/letter>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Lamport, Leslie and $\LaTeX$ Project. *The graphpap package. For producing graph paper.* 2026-06-24. Version 1.0c. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/graphpap>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Lamprecht, Guenther, Wolfhard Lotz, and Roland Weibezahn. *The xtem package. An X11 $\TeX$ menu built on Tcl/Tk.* 2026-03-18. Version 7.03. LICENSE: gpl
URL: <https://ctan.org/pkg/xtem>
MIRROR: https://mirror.ctan.org/support/xtem_texmenu

- Lanchares, Ernesto. *The clojure-pamphlet package. A simple literate programming tool based on clojure's pamphlet system.* 2026-07-29. Version 1.3. LICENSE: gpl3+. clojure-pamphlet A simple literate programming tool based on clojure's pamphlet system The Clojure pamphlet system is a system based on the Clojure literate system. In the Clojure's pamphlet system you have your main $\LaTeX$ file, which can be compiled regularly. This file contains documentation and source code (just like in other forms of literate programming). These code snippets are wrapped in the 'chunk' environment, hence they can be recognized by the 'tangler' in order to extract them. Chunks can be included inside each other by the 'getchunk' command (which will be typeset accordingly). Finally, the $\LaTeX$ file will be run through the 'tangler' to get the desired chunk of code.
URL: <https://ctan.org/pkg/clojure-pamphlet>
MIRROR: <https://mirror.ctan.org/web/clojure-pamphlet>
- Landy, Michael S. *The mslapa package. Michael Landy's APA citation style.* 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/mslapa>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mslapa>
- Lang, Russell. *The epstool package. Manipulate Encapsulated PostScript (EPS).* 2026-09-06. Version 5.0. LICENSE: nosell
URL: <https://ctan.org/pkg/epstool>
- *The GSview package. View PostScript under MS-Windows or OS/2.* 2026-08-13. Version 5.0. LICENSE: nosell
URL: <https://ctan.org/pkg/gsview>
- *The pfm2afm package. Convert PFM files to AFM, and vice versa.* 2026-06-24. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/pfm2afm>
MIRROR: <https://mirror.ctan.org/fonts/utilities/pfm2afm>
- Lange, Holger. *The footnotebackref package. Back-references from footnotes.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/footnotebackref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotebackref>
- Lange, Stefan. *The gu package. Typeset crystallographic group-subgroup-schemes.* 2026-08-08. LICENSE: lppl1.3c. gu Typeset crystallographic group-subgroup-schemes The package simplifies typesetting of simple crystallographic group-subgroup-schemes in the Bärnighausen formalism. It defines a new environment 'stammbaum', wherein all elements of the scheme are defined. Afterwards all necessary dimensions are calculated and the scheme is drawn. Currently two steps of symmetry reduction are supported.
URL: <https://ctan.org/pkg/gu>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gu>
- Langmyhr, Dag. *The elbioimp package. A $\LaTeX$ document class for the Journal of Electrical Bioimpedance.* 2026-06-29. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/elbioimp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elbioimp>
- *The norbib package. Norwegian bibliography styles.* 2026-03-18. LICENSE: other-free
URL: <https://ctan.org/pkg/norbib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/norbib>
- *The startex package. An XML-inspired format for student use.* 2026-06-24. Version 1.04. LICENSE: pd
URL: <https://ctan.org/pkg/startex>
MIRROR: <https://mirror.ctan.org/macros/plain/formats/startex>
- Langner, Ricardo. *The cleanthesis package. A clean $\LaTeX$ style for thesis documents.* 2026-06-24. Version 0.4.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cleanthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleanthesis>
- Laouidji, Walid. *The sexam package. Package for typesetting arabic exam scripts.* 2026-03-18. Version 1. LICENSE: lppl1.3. sexam Package for typesetting arabic exam scripts The package provides a modified version of the exam package made compatible with $\LaTeX$ /polyglossia to typesetting arabic exams.
URL: <https://ctan.org/pkg/sexam>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/sexam>
- Lapko, Olga. *The floatrow package. Modifying the layout of floats.* 2026-08-08. Version 0.3b. LICENSE: lppl. floatrow Modifying the layout of floats The floatrow package provides many ways to customize layouts of floating environments and has code to cooperate with the caption 3.x package. The package offers mechanisms to put floats side by side, and to put the caption beside its float. The floatrow settings could be expanded to the floats created by packages rotating, wrapfig, subfig (in the case of rows of subfloats), and longtable.
URL: <https://ctan.org/pkg/floatrow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrow>

- Lapko, Olga. *The makecell package. Tabular column heads and multilined cells*. 2026-06-29. Version 0.1e. LICENSE: lppl
 URL: <https://ctan.org/pkg/makecell>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecell>
- The *tablists package. Tabulated lists of short items*. 2026-06-24. Version 0.0e. LICENSE: lppl. tablists Tabulated lists of short items
 This package offers environments and commands for one-level and two-level lists of short items (e.g., exercises in textbooks).
 The environments support optional arguments of item numbering similar to the enumerate or paralist packages.
 URL: <https://ctan.org/pkg/tablists>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablists>
- Larchey, Dominique, Denis B. Roegel, and Christian Rossi. *The TFMpktest package. Check and correct checksums of TFM and PK files*. 2026-08-08. Version 0.1. LICENSE: lppl. TFMpktest Check and correct checksums of TFM and PK files TFMpktest checks font checksums. It can delete a PK font whose checksum does not match that of the corresponding TFM, then regenerate using ‘mktexpk’; similarly it can delete and recreate TFM files.
 URL: <https://ctan.org/pkg/tfmpktest>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/tfmpktest>
- Larsson, Carl Martin Henrik. *The comment_io package. A Python script to comment and uncomment lines*. 2026-08-04. Version 1.1.
 LICENSE: gpl3
 URL: https://ctan.org/pkg/comment_io
 MIRROR: https://mirror.ctan.org/support/comment_io
- Larsson, Jan-Åke. *The dvipng package. A fast DVI to PNG/GIF converter*. 2026-08-08. Version 1.18. LICENSE: lgpl3
 URL: <https://ctan.org/pkg/dvipng>
 MIRROR: <https://mirror.ctan.org/dviware/dvipng>
- Larsson, Johan. *The moloch package. Beamer theme based on Metropolis*. 2026-08-08. Version 2.2.0. LICENSE: cc-by-sa-4. moloch Beamer theme based on Metropolis Moloch is a clean and simple beamer theme. It is a fork of the Metropolis theme, but has a more minimalistic and slightly less opinionated design.
 URL: <https://ctan.org/pkg/moloch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/moloch>
- Larsson, Johan and Simon Pfahler. *The dichromacy package. Simulation of color vision deficiency, using LuaLaTeX*. 2026-08-30. Version 0.3.0. LICENSE: mit
 URL: <https://ctan.org/pkg/dichromacy>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/dichromacy>
- Lasgouttes, Jean-Marc. *The simplecv package. A simple class for writing curricula vitae*. 2026-07-02. Version 1.6a. LICENSE: lppl1.2. simplecv A simple class for writing curricula vitae A derivative of the _cv_ class available to [lyx](<https://www.lyx.org/>) users (renamed to avoid the existing cv package).
 URL: <https://ctan.org/pkg/simplecv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplecv>
- Lasis, Andris and Javier Bezoz López. *The babel-latvian package. Babel support for Latvian*. 2026-06-24. Version 2.0c. LICENSE: lppl1.3. babel-latvian Babel support for Latvian The package provides the language definition file for support of Latvian in babel.
 URL: <https://ctan.org/pkg/babel-latvian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/latvian>
- Lasou, Pierre and Vincent Goulet. *The ulthese package. Thesis class and templates for Université Laval*. 2026-08-08. Version 7.0a. LICENSE: lppl1.3c. ulthese Thesis class and templates for Université Laval The package provides a class based on memoir to prepare theses and memoirs compliant with the presentation rules set forth by the Faculty of Graduate Studies of Université Laval, Québec, Canada. The class also comes with an extensive set of templates for the various types of theses and memoirs offered at Laval. Please note that the documentation for the class and the comments in the templates are all written in French, the language of the target audience.
 URL: <https://ctan.org/pkg/ulthese>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulthese>
- Lassaline, Jason V. *The ryethesis package. Class for Ryerson University Graduate School requirements*. 2026-06-24. Version 1.36. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ryethesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ryethesis>
- Laube, Simon Michael. *The etdipa package. Simple, lightweight template for scientific documents*. 2026-08-04. Version 2.6. LICENSE: lppl1.3. etdipa Simple, lightweight template for scientific documents This package provides a complete working directory for the scientific documentation of arbitrary projects. It was originally developed to provide a template for Austrian “Diplomarbeiten” or “Vorwissenschaftliche Arbeiten”, which are scientific projects of students at a secondary school.

- URL: <https://ctan.org/pkg/etdipa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etdipa>
- Laube, Simon Michael. *The shdoc package. Float environment to document the shell commands of a terminal session.* 2026-08-08. Version 2.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/shdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shdoc>
- Laurens, Jérôme. *The pdfsync package. Provide links between source and PDF.* 2026-07-02. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfsync>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfsync>
- *The syntex-parser package. SyncTeX output file parser.* 2026-06-24. Version 1.21. LICENSE: other-free
 URL: <https://ctan.org/pkg/syntex-parser>
 MIRROR: <https://mirror.ctan.org/support/syntex-parser>
- Laus, Luís Paulo. *The tikz-karnaugh package. Typeset Karnaugh maps using TikZ.* 2026-09-05. Version 1.5. LICENSE: lppl1
 URL: <https://ctan.org/pkg/tikz-karnaugh>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-karnaugh>
- *The tikz-ladder package. Draw ladder diagrams using TikZ.* 2026-09-05. Version 1.3. LICENSE: lppl1. tikz-ladder Draw ladder diagrams using TikZ The ‘tikz-ladder’ package contains a collection of symbols for typesetting ladder diagrams (PLC program) in agreement with the international standard IEC-61131-3/2013. It includes blocks (for representing functions and function blocks) besides contacts and coils. It extends the circuit library of TikZ and allows you to draw a ladder diagram in the same way as you would draw any other circuit.
 URL: <https://ctan.org/pkg/tikz-ladder>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ladder>
- *The tikz-relay package. TikZ library for typesetting electrical diagrams.* 2026-09-05. Version 1.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/tikz-relay>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-relay>
- *The tikz-sfc package. Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs).* 2026-09-05. Version 1.0.1. LICENSE: lppl1
 URL: <https://ctan.org/pkg/tikz-sfc>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sfc>
- Lausdahl, Kenneth. *The vdmlisting package. Typesetting VDM in ASCII syntax.* 2026-06-24. Version 1.1. LICENSE: lppl1.3. vdmlisting Typesetting VDM in ASCII syntax The package is an extension for the listings package that provides a source code printer for $\LaTeX$. This package defines new language definitions and listing environments for the three language dialects of the Vienna Development Method: VDM-SL, VDM-PP and VDM-RT. If one wants to typeset VDM with a mathematical syntax instead of the ASCII syntax used here one should use the vdm package instead
 URL: <https://ctan.org/pkg/vdmlisting>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vdmlisting>
- Lauwers, Fred. *The dropcaps package. Use dropped capitals to start a paragraph.* 2026-03-18. Version 0.30. LICENSE: nosell. dropcaps Use dropped capitals to start a paragraph While this package still works as originally intended (as far as it goes), the more sophisticated lettrine package is recommended for the job, nowadays.
 URL: <https://ctan.org/pkg/dropcaps>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/dropcaps>
- Lavagnino, John and Dominik Wujastyk. *The edmac package. Typeset critical editions.* 2026-06-24. Version 3.17. LICENSE: gpl2
 URL: <https://ctan.org/pkg/edmac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/edmac>
- Law, Simon. *The pbox package. A variable-width \parbox command.* 2026-06-24. Version 1.2. LICENSE: gpl2
 URL: <https://ctan.org/pkg/pbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pbox>
- Law, Simon, Andreas Tille, and Sebastian Tannert. *The circ package. Macros for typesetting circuit diagrams.* 2026-08-08. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/circ>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/circ>
- Lawrence, Scott. *The vgrid package. Overlay a grid on the printed page.* 2026-08-04. Version 0.1. LICENSE: lppl1.3. vgrid Overlay a grid on the printed page The package overlays a grid (whose spacing is ‘\baselineskip’, which offers guidelines for considering the “rhythm” of the document on the page.
 URL: <https://ctan.org/pkg/vgrid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vgrid>

- Leahnu, Teodor Filip. *The tikz-catan package. Draw Settlers of Catan board states with TikZ*. 2026-08-10. Version 1.0.0. LICENSE: mit
 URL: <https://ctan.org/pkg/tikz-catan>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-catan>
- Leangsuksun, Chokchai. *The McTeX package. Convert VAXIMA output to (La)TeX code*. 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mctex>
 MIRROR: <https://mirror.ctan.org/support/mctex>
- Leclaire, Maurice. *The marginfit package. Improved margin notes*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/marginfit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfit>
- *The minidocument package. Creates miniature documents inside other L^AT_EX documents*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/minidocument>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minidocument>
- Ledger, Buddy and Herbert Voß. *The pst-fit package. Macros for curve fitting*. 2026-09-03. Version 0.03. LICENSE: lppl. pst-fit Macros for curve fitting The package uses PSTricks to fit curves to: * Linear Functions; * Power Functions; * exp Function; * Log₁₀ and Log_e functions; * Recip; * Kings Law data; * Gaussian; and * 4th order Polynomial
 URL: <https://ctan.org/pkg/pst-fit>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fit>
- Lee, Greg. *The gl-tree package. Linguistic trees with a preprocessor*. 2026-08-08. Version 1.1. LICENSE: pd
 URL: <https://ctan.org/pkg/gl-tree>
 MIRROR: <https://mirror.ctan.org/graphics/tree>
- Lee, Jay. *The simplebnf package. A simple package to format Backus-Naur form (BNF)*. 2026-06-22. Version 1.1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/simplebnf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplebnf>
- Lee, John J. *The isi2bibtex package. Converter for ISI to BibTeX*. 2026-08-08. Version 0.33. LICENSE: gpl
 URL: <https://ctan.org/pkg/isi2bibtex>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/isi2bibtex>
- Lee, Kihwang. *The kotex-plain package. Macros for typesetting Korean under Plain T_EX*. 2026-06-24. Version 3.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/kotex-plain>
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-plain>
- *The kotex-utf package. Typeset Hangul, coded in UTF-8*. 2026-06-24. Version 3.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/kotex-utf>
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-utf>
- *The kotex-utils package. Utility scripts and support files for typesetting Korean*. 2026-06-29. Version 2.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/kotex-utils>
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-utils>
- Lee, Kihwang and Kangsoo Kim. *The kotex-oblivoir package. A L^AT_EX document class for typesetting Korean documents*. 2026-09-08. Version 3.5.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/kotex-oblivoir>
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-oblivoir>
- Lee, Lawrence. *The INSPIRE-HEP package. An INSPIREHEP × L^AT_EX interface for automatic reference management*. 2026-09-13. Version 0.2. LICENSE: lppl1.3c. INSPIRE-HEP An INSPIREHEP × L^AT_EX interface for automatic reference management Live [INSPIRE-HEP](<https://inspirehep.net/>) citation counts, titles, references, and plots in L^AT_EX – for a CV, a proposal, or a paper.
 URL: <https://ctan.org/pkg/inspirehep>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inspirehep>
- Lee, Qing. *The wrapstuff package. Wrapping text around stuff*. 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/wrapstuff>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapstuff>
- *The xcjk2uni package. Convert CJK characters to Unicode, in pdfTeX*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xcjk2uni>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcjk2uni>
- *The xpinyin package. Automatically add pinyin to Chinese characters*. 2026-06-30. Version 3.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xpinyin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpinyin>
- *The zhnumber package. Typeset Chinese representations of numbers*. 2026-08-08. Version 3.0. LICENSE: lppl1.3c. zhnumber Typeset Chinese representations of numbers The package provides commands to typeset Chinese representations of numbers. The main difference between this package and CJKnumb is that the commands provided are expandable in the “proper” way.

- URL: <https://ctan.org/pkg/zhnumber>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhnumber>
- Lee, Qing, Liam Huang, Leo Liu, Wenchang Sun, and Jiang Jiang. *The xeCJK package. Typeset CJK in Xe_ΛTeX*. 2026-08-22. Version 3.10.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xecjk>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecjk>
- Lee, Qing, Leo Liu, Liam Huang, Xiangdong Zeng, Zeping Lee, Yukai Chou, Ruixi Zhang, LingYun Wu, Jiang Jiang, Yue Wang, Yanrui Li, and Zhichu Chen. *The CTeX package. LaTeX classes and packages for Chinese typesetting*. 2026-08-15. Version 2.6.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ctex>
 MIRROR: <https://mirror.ctan.org/language/chinese/ctex>
- Lee, Robert J. *The arraysort package. Sort arrays (or portions of them)*. 2026-06-24. Version 1.0. LICENSE: lppl1.2. arraysort Sort arrays (or portions of them) The package provides a mechanism for sorting arrays (or portions of them); the arrays should have been created using the arrayjobx package.
 URL: <https://ctan.org/pkg/arraysort>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arraysort>
- *The Gamebooklib package. Macros for setting numbered entries in shuffled order*. 2026-08-04. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gamebooklib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gamebooklib>
 - *The macroswap package. Swap the definitions of two $\LaTeX$ macros*. 2026-06-24. Version 1.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/macroswap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/macroswap>
 - *The rjlparschap package. Support for use of \parshape in $\LaTeX$* . 2026-08-08. Version 1.0. LICENSE: lppl1.2. rjlparschap Support for use of \parshape in $\LaTeX$ The package provides macros and environments that relieve the programmer of some of the difficulties of using ‘\parshape’ in $\LaTeX$ macros. It does _not_ actually calculate shapes in the way that the shapepar package does.
 URL: <https://ctan.org/pkg/rjlparschap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rjlparschap>
- Lee, Zeping. *The citation-style-language package. Bibliography formatting with Citation Style Language*. 2026-06-24. Version 0.9.2. LICENSE: mit,cc0,cc-by-sa-3. citation-style-language Bibliography formatting with Citation Style Language The [Citation Style Language](<https://citationstyles.org/>) (CSL) is an XML- based language that defines the formats of citations and bibliography. There are currently thousands of styles in CSL including the most widely used APA, Chicago, Vancouver, etc. The citation-style-language package is aimed to provide another reference formatting method for $\LaTeX$ that utilizes the CSL styles. It contains a citation processor implemented in pure Lua (‘citeproc- lua’) which reads bibliographic metadata and performs sorting and formatting on both citations and bibliography according to the selected CSL style. A LaTeX package (‘citation-style-language.sty’) is provided to communicate with the processor.
 URL: <https://ctan.org/pkg/citation-style-language>
 MIRROR: <https://mirror.ctan.org/biblio/citation-style-language>
- *The gbt7714 package. A BibTeX implementation of China National Standard GB/T 7714*. 2026-09-15. Version 3.1.0. LICENSE: lppl1.3c. gbt7714 A BibTeX implementation of China National Standard GB/T 7714 The package provides a comprehensive and configurable BibTeX implementation of the Chinese National Standard GB/T 7714, _Information and documentation-rules for bibliographic references and citations to information resources_. The BibTeX styles included in the package support both numeric and author-year citation systems, and are fully compatible with the natbib package for advanced citation commands and formatting. These styles are designed to automatically detect the language (Chinese or English) of each bibliographic entry and apply the appropriate localization. Additionally, the package exposes a range of configuration options, allowing users to easily adapt the output to the requirements of specific academic journals or institutions.
 URL: <https://ctan.org/pkg/gbt7714>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gbt7714>
 - *The lua-tinyyaml package. A tiny YAML (subset) parser in pure Lua*. 2026-06-24. Version 0.4.4. LICENSE: mit. lua-tinyyaml A tiny YAML (subset) parser in pure Lua This package provides a YAML (subset) parser written in pure Lua. It supports a subset of the YAML 1.2 specifications. It is required by several other LuaTeX packages including markdown and citeproc-lua.
 URL: <https://ctan.org/pkg/lua-tinyyaml>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-tinyyaml>
- Leeman, George B. *The ibmres-tex package. A semi-automated approach to the production of resumes*. 2026-06-24. Version 1.01. LICENSE: other-free
 URL: <https://ctan.org/pkg/ibmres-tex>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ibmres-tex>

- Leemans, Sander J.J. *The tikz-bpmn package. A TikZ library for creating BPMN models*. 2026-09-05. LICENSE: lppl1.3c. tikz-bpmn A TikZ library for creating BPMN models This package provides primitives for drawing Business Process Modelling and Notation (BPMN) models. It includes tasks, subprocesses, events, task markers and gateways. The symbols aim to follow the [BPMN standard](https://www.omg.org/bpmn/) as closely as possible. Please refer to the documentation for further information.
URL: <https://ctan.org/pkg/tikz-bpmn>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bpmn>
- Leeuwen, Marc van. *The CWEBx package. A system for Structured Software Documentation in C*. 2026-08-13. Version 3.04. LICENSE: knuth. CWEBx A system for Structured Software Documentation in C The CWEBx system is a system for Structured Software Documentation (also known as Literate Programming) in the programming language C. It is a derivative of the CWEB system by Sylvio Levy and Donald E. Knuth, who originally conceived the idea of Literate Programming; CWEBx is a compatible extension of CWEB.
URL: <https://ctan.org/pkg/cwebx>
MIRROR: https://mirror.ctan.org/web/c_cpp/cwebx
- Leffler, Sam. *The tiff package. The tiff graphics package*. 2026-06-30. Version 3.4. LICENSE: other-free
URL: <https://ctan.org/pkg/tiff>
MIRROR: <https://mirror.ctan.org/graphics/tiff>
- Lehman, Philipp. *The fontinstallationguide package. Font installation guide*. 2026-06-24. Version 2.14. LICENSE: fdl
URL: <https://ctan.org/pkg/fontinstallationguide>
MIRROR: <https://mirror.ctan.org/info/Type1fonts/fontinstallationguide>
- *The logreq package. Support for automation of the L^AT_EX workflow*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. logreq Support for automation of the L^AT_EX workflow The package helps to automate a typical L^AT_EX workflow that involves running LaTeX several times, running tools such as BibTeX or makeindex, and so on. It will log requests like "please rerun L^AT_EX" or "please run BibTeX on file X" to an external XML file which lists all open tasks in a machine-readable format. Compiler scripts and integrated L^AT_EX editing environments may parse this file to determine the next steps in the workflow in a way that is more efficient than parsing the main log file. In sum, the package will do two things: * enable package authors to use L^AT_EX commands to issue requests, * collect all requests from all packages and write them to an external XML file at the end of the document.
URL: <https://ctan.org/pkg/logreq>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logreq>
 - *The ltxdockit package. Documentation support*. 2026-08-08. Version 1.2d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ltxdockit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxdockit>
 - *The ttf2tex package. Use TrueType fonts with TeX*. 2026-06-24. Version 0.7. LICENSE: gpl
URL: <https://ctan.org/pkg/ttf2tex>
MIRROR: <https://mirror.ctan.org/obsolete/support/ttf2tex>
- Lehman, Philipp and Philip Kime. *The BibLaTeX package. Sophisticated Bibliographies in L^AT_EX*. 2026-08-13. Version 3.22. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/biblatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex>
- Lehman, Philipp and Joseph Wright. *The csquotes package. sensitive quotation facilities*. 2026-08-08. Version 5.2p. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/csquotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csquotes>
- *The etoolbox package. tools for L^AT_EX*. 2026-08-08. Version 2.5m. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/etoolbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoolbox>
- Lehmke, Stephan. *The tpslfonts package. A L^AT_EX package for configuring presentation fonts*. 2026-08-08. Version 0.6. LICENSE: gpl
URL: <https://ctan.org/pkg/tpslfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texpower/tpslfonts>
- Lehmke, Stephan and Hans Fredrik Nordhaug. *The TeXPower package. Create dynamic online presentations with L^AT_EX*. 2026-08-13. Version 0.2. LICENSE: gpl
URL: <https://ctan.org/pkg/texpower>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texpower>
- Leichter, Jerry. *The ACM package. Document style for ACM publications*. 2026-08-13. LICENSE: other-free
URL: <https://ctan.org/pkg/acm>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acm>

- Leichter, Jerry. *The bsf package. Access bold computer modern sans in L^AT_EX 2.09*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bsf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bsf.sty>
- *The seceqn package. Number theorems by section*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/seceqn>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/seceqn.sty>
- Leijen, Daan. *The ellipse package. Draw ellipses and elliptical arcs using the standard L^AT_EX2e picture environment*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ellipse>
 MIRROR: <https://mirror.ctan.org/graphics/ellipse>
- *The longfbox package. Draw framed boxes with standard CSS attributes that can break over multiple pages*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/longfbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longfbox>
 - *The options package. Provides convenient key-value options for L^AT_EX package writers*. 2026-06-24. Version 1.0. LICENSE: lppl1.3.
 options Provides convenient key-value options for L^AT_EX package writers The options package provides easy to use key-value options for L^AT_EX package writers. It has a similar interface as pgfkeys with path options but comes with more built-in data types and more convenient support for families and searching.
 URL: <https://ctan.org/pkg/options>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/options>
- Leineweber, Thomas. *The protocol package. A class for minutes of meetings*. 2026-06-24. Version 1.13. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/protocol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/protocol>
- Leineweber, Thomas and Jean-Pierre Drucbert. *The method package. Typeset method and variable declarations*. 2026-06-29. Version 2.0b. LICENSE: lppl
 URL: <https://ctan.org/pkg/method>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/method>
- Leis, John. *The latexcad package. A CAD drawing package*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/latexcad>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/msdos/latexcad.zip>
- Leistner, Carolin. *The tipa-de package. German translation of tipa documentation*. 2026-06-29. Version 1.3. LICENSE: lppl1.2. tipa-de
 German translation of tipa documentation This is a translation of Fukui Rei’s ‘tipaman’ from the tipa bundle.
 URL: <https://ctan.org/pkg/tipa-de>
 MIRROR: <https://mirror.ctan.org/info/translations/tipa/de>
- Lejay, Antoine. *The compactbib package. Multiple thebibliography environments*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/compactbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/compactbib>
- *The constants package. Automatic numbering of constants*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/constants>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/constants>
 - *The currency package. Format currencies in a consistent way*. 2026-06-24. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/currency>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currency>
 - *The functan package. Macros for functional analysis and PDE theory*. 2026-08-08. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/functan>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functan>
- Lejay, Antoine and Julian Gilbey. *The shuffle package. A symbol for the shuffle product*. 2026-06-22. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/shuffle>
 MIRROR: <https://mirror.ctan.org/fonts/shuffle>
- Lella, Paolo. *The quiz2socrative package. Prepare questions for socrative quizzes*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quiz2socrative>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quiz2socrative>
- Lelong, Jérôme. *The amsaddr package. Alter the position of affiliations in amsart*. 2026-08-08. Version 1.3. LICENSE: lppl1.3c. amsaddr
 Alter the position of affiliations in amsart The package is to be used with the amsart documentclass. It lets you move the authors’ affiliations either just below the authors’ names on the front page or as footnotes on the first page. The email addresses are always listed as a footnote on the front page.

- URL: <https://ctan.org/pkg/amsaddr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amsaddr>
- Lelong, Jérôme. *The appendixnumberbeamer package. Manage frame numbering in appendixes in beamer*. 2026-06-24. Version 1.2.1. LICENSE: gpl3
URL: <https://ctan.org/pkg/appendixnumberbeamer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/appendixnumberbeamer>
- *The beamerthemeJLTree package. Contributed beamer theme*. 2026-03-18. Version 1.1. LICENSE: gpl. beamerthemeJLTree Contributed beamer theme A theme for beamer presentations.
URL: <https://ctan.org/pkg/beamerthemejltree>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeJLTree.sty>
 - *The chk1ref package. Check for problems with labels in L^AT_EX*. 2026-08-08. Version 3.1.2. LICENSE: gpl3. chk1ref Check for problems with labels in L^AT_EX It is quite common that after modifying a T_EX file, many unused labels remain in it. The purpose of chk1ref is to automatically find these useless labels. It also looks for "non starred" mathematical environments with no labels and advises the user to use a starred version instead.
URL: <https://ctan.org/pkg/chk1ref>
MIRROR: <https://mirror.ctan.org/support/chk1ref>
- Lemberg, Werner. *The arphic package. Chinese font packages from Arphic Technology*. 2026-08-12. LICENSE: other-free
URL: <https://ctan.org/pkg/arphic>
MIRROR: <https://mirror.ctan.org/fonts/arphic>
- *The c2cweb package. C language prettyprinter*. 2026-06-24. Version 1.5. LICENSE: other-free. c2cweb C language prettyprinter A utility to prettyprint C and C++ source files using cweb.
URL: <https://ctan.org/pkg/c2cweb>
MIRROR: https://mirror.ctan.org/web/c_cpp/c2cweb
 - *The CJK package. Support for Chinese, Japanese, and Korean in L^AT_EX*. 2026-08-13. Version 4.8.5. LICENSE: gpl2
URL: <https://ctan.org/pkg/cjk>
MIRROR: <https://mirror.ctan.org/language/chinese/CJK>
 - *The cjk-fonts package. Chinese/Japanese/Korean bitmap fonts*. 2026-06-24. Version 4.2.0. LICENSE: pd
URL: <https://ctan.org/pkg/cjk-fonts>
MIRROR: <https://mirror.ctan.org/fonts/CJK>
 - *The czhyph2e package. Convert Czech hyphenation patterns to standard encoding*. 2026-06-29. LICENSE: lppl. czhyph2e Convert Czech hyphenation patterns to standard encoding This Perl script converts the Czech hyphenation patterns as distributed on CTAN from its PC encoding into a form using T1 font encoding.
URL: <https://ctan.org/pkg/czhyph2e>
MIRROR: <https://mirror.ctan.org/language/czech/czhyph2e.pl>
 - *The fontchart package. A font sampler*. 2026-03-18. LICENSE: noinfo. fontchart A font sampler Produces a font sample that is in some ways simpler than that produced by testfont (in the Plain T_EX distribution), but which shows strikingly large glyph images, and avoids some difficulties with boundary characters, such as are often used in Greek fonts (and fonts for similar writing systems).
URL: <https://ctan.org/pkg/fontchart>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fontchart.tex>
 - *The freetype package. A full-featured font rasterizer library*. 2026-06-30. Version 2.3.5. LICENSE: gpl
URL: <https://ctan.org/pkg/freetype>
MIRROR: <https://mirror.ctan.org/fonts/utilities/freetype>
 - *The ttf2pfb package. Make an Adobe Type 1 version of a TrueType font*. 2026-08-08. LICENSE: nosource. ttf2pfb Make an Adobe Type 1 version of a TrueType font Ttf2pfb translates the format of a TrueType font into an Adobe Type 1 font, using the facilities of the freetype library. The package is distributed as a DOS/OS/2 executable.
URL: <https://ctan.org/pkg/ttf2pfb>
MIRROR: <https://mirror.ctan.org/fonts/utilities/ttf2pfb>
 - *The wadalab package. Japanese font packages from Wadalab*. 2026-08-12. LICENSE: other-free
URL: <https://ctan.org/pkg/wadalab>
MIRROR: <https://mirror.ctan.org/fonts/wadalab>
- Lemberg, Werner, Barbara Beeton, and Karl Berry. *The hyphenex package. US English hyphenation exceptions file*. 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/hyphenex>
MIRROR: <https://mirror.ctan.org/info/digests/tugboat/hyphenex>

- Lemberg, Werner, Stephan Hennig, Günter Milde, and Keno Wehr. *The dehyph-expt1 package. Experimental hyphenation patterns for the German language.* 2026-08-08. Version 1.0. LICENSE: mit,lppl1.3
 URL: <https://ctan.org/pkg/dehyph-expt1>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/dehyph-expt1>
- Lemberg, Werner, Reinhard Kotucha, and Javier Bezos López. *The babel-vietnamese package. Babel support for typesetting Vietnamese.* 2026-06-24. Version 1.4. LICENSE: lppl1.3. babel-vietnamese Babel support for typesetting Vietnamese The package provides the language definition file for support of Vietnamese in babel.
 URL: <https://ctan.org/pkg/babel-vietnamese>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/vietnamese>
- Lemberg, Werner and Bernd Raichle. *The dehyph package. German hyphenation patterns for traditional orthography.* 2026-06-24. LICENSE: lppl1
 URL: <https://ctan.org/pkg/dehyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/dehyph>
- Lenser, Peter. *The Create-StrukTeX package. Create struktex code.* 2026-08-14. LICENSE: lppl. Create-StrukTeX Create struktex code The package provides a Java program to support generation of Nassi Shneiderman diagrams, using $\LaTeX$ with the struktex package.
 URL: <https://ctan.org/pkg/create-struktex>
 MIRROR: <https://mirror.ctan.org/support/create-struktex>
- Lenzen, Michael. *The g-brief package. Letter document class.* 2026-08-08. Version 4.0.3. LICENSE: lppl1. g-brief Letter document class Designed for formatting formless letters in German; can also be used for English (by those who can read the documentation). There are $\LaTeX$ 2.09 documentstyle and $\LaTeX$ 2e class files for both an "old" and a "new" version of g-brief.
 URL: <https://ctan.org/pkg/g-brief>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/g-brief>
- Leve, Victore. *The latino-sine-flexione package. LaTeX support for documents written in Peano's Interlingua.* 2026-08-04. Version 1.2. LICENSE: pd
 URL: <https://ctan.org/pkg/latino-sine-flexione>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latino-sine-flexione>
- Levien, Raph, Karl Berry, and Michael Sharpe. *The inconsolata package. A monospaced font, with support files for use with $\TeX$.* 2026-08-08. Version 1.121. LICENSE: ofl,apache2,lppl1.3
 URL: <https://ctan.org/pkg/inconsolata>
 MIRROR: <https://mirror.ctan.org/fonts/inconsolata>
- Levine, Michael. *The feynman package. Draw Feynman diagrams in $\LaTeX$ 2.09.* 2026-08-12. Version 1.0. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/feynman>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/feynman>
- Levivier, Marc. *The eigo package. Comprehensive tools for creating Go (Weiqi/Baduk) game diagrams in $\LaTeX$.* 2026-06-24. Version 1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/eigo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eigo>
- Levrie, Paul and Walter Daems. *The kdgdocs package. Document classes for Karel de Grote University College.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/kdgdocs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kdgdocs>
- Levy, Silvio. *The geomsty package. Macros used in typesetting a geometry book.* 2026-06-24. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/geomsty>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/geomsty>
- Levy, Silvio, Dominik Wujastyk, and Reinhard Wonneberger. *The levy-font package. Fonts for typesetting classical greek.* 2026-08-08. LICENSE: gpl2. levy-font Fonts for typesetting classical greek These fonts are derivatives of Knuth's CM fonts. Macros for use with Plain $\TeX$ are included in the package; for use with $\LaTeX$, see lgreek (with English documentation) or levy (with German documentation).
 URL: <https://ctan.org/pkg/levy-font>
 MIRROR: <https://mirror.ctan.org/fonts/greek/levy>
- Lewenberg, Adam. *The dvii package. Extract information from a DVI file.* 2026-08-08. Version 0.44. LICENSE: lppl
 URL: <https://ctan.org/pkg/dvii>
 MIRROR: <https://mirror.ctan.org/dviware/dvii>
- Lewenberg, Adam. *The mathtime-pln package. Plain $\TeX$ macros for using MathTime and MathTime Plus.* 2026-08-08. Version 1.30. LICENSE: other-free

- URL: <https://ctan.org/pkg/mathtime-pln>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/mathtime>
- Lewis, Richard. *The svn package. Typeset Subversion keywords*. 2026-08-08. Version 43. LICENSE: lppl1.3. svn Typeset Subversion keywords The svn package lets you typeset (in $\LaTeX$) the value of Subversion keywords. It is approximately an equivalent to the rcs package, but for Subversion rather than CVS. Details of Subversion (a replacement for CVS) is available from [the project's home site](<https://subversion.apache.org/>).
- URL: <https://ctan.org/pkg/svn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn>
- Li, Changkai. *The dbshow package. A package to store and display data with custom filters, orders, and styles*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/dbshow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dbshow>
- Li, Gang. *The powerdot-tuliplab package. A style package for Powerdot to provide the design of TULIP Lab*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3. powerdot-tuliplab A style package for Powerdot to provide the design of TULIP Lab ‘powerdot-tuliplab’ is the $\LaTeX$ package used in TULIP Lab for presentation drafting. It comes with several sample ‘.tex’ files so that you can quickly start working with it.
- URL: <https://ctan.org/pkg/powerdot-tuliplab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-tuliplab>
- Li, Rundong. *The ShtThesis package. An unofficial $\LaTeX$ thesis template for ShanghaiTech University*. 2026-06-22. Version 0.3.3. LICENSE: gpl3. ShtThesis An unofficial $\LaTeX$ thesis template for ShanghaiTech University This package, forked from [ucas-thesis](<https://github.com/mohuangrui/ucasthesis>), is an _unofficial_ $\LaTeX$ thesis template for ShanghaiTech University and satisfies all format requirements of the school. The user just needs to set ‘\documentclasssstthesis’ and to set up mandatory information via ‘\shtsetup’, then his or her thesis document will be typeset properly.
- URL: <https://ctan.org/pkg/shtthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shtthesis>
- Li, Sheldon and Frank Lin. *The LuaTeX-CN package. A LuaTeX based package to handle Chinese text typesetting*. 2026-08-08. Version 0.4.1. LICENSE: apache2
- URL: <https://ctan.org/pkg/luatex-cn>
 MIRROR: <https://mirror.ctan.org/language/chinese/luatex-cn>
- Li, Yanrui. *The context-notes-zh-cn package. A ConTeXt LMTX introduction for Chinese users*. 2026-06-24. LICENSE: fdl
- URL: <https://ctan.org/pkg/context-notes-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/context-notes-zh-cn>
- Li, Zilong and Weijian Wu. *The SJTUTeX package. LaTeX classes for Shanghai Jiao Tong University*. 2026-06-22. Version 2.3.1. LICENSE: lppl1.3c. SJTUTeX $\LaTeX$ classes for Shanghai Jiao Tong University SJTUTeX aims to establish a simple and easy-to-use collection of document classes for Shanghai Jiao Tong University, including the thesis document class ‘sjtuthesis’, as well as the regular document classes ‘sjtuarticle’ and ‘sjtureport’.
- URL: <https://ctan.org/pkg/sjtutex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sjtutex>
- Liang, Franklin M., Peter Breitenlohner, The TeX Live Team, and Tom Rokicki. *The patgen package. Generate hyphenation patterns*. 2026-06-24. Version 2.4. LICENSE: pd
- URL: <https://ctan.org/pkg/patgen>
 MIRROR: <https://mirror.ctan.org/systems/stanford/patgen>
- Liang, Moyan. *The InkPaper package. A mathematical paper template*. 2026-08-13. Version 1.0. LICENSE: gpl3
- URL: <https://ctan.org/pkg/inkpaper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inkpaper>
- Liang, Yifan. *The tidyres package. Create formal resumes easily*. 2026-06-24. Version 2.0.0. LICENSE: cc-by-4
- URL: <https://ctan.org/pkg/tidyres>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tidyres>
- *The zennote package. Streamline your note-taking process*. 2026-07-28. Version 1.0.0. LICENSE: cc-by-4
- URL: <https://ctan.org/pkg/zennote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zennote>
- Liang, Yuqi. *The biblatex-asa package. American Sociological Association citation style for BibLaTeX*. 2026-08-10. Version 1.0.0. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/biblatex-asa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-asa>

- Lickert, Knut. *The blindtext package. Producing text for testing*. 2026-08-04. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/blindtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blindtext>
- *The menu package. Typesetting menus*. 2026-06-24. Version 0.994. LICENSE: other-free. menu Typesetting menus The package defines command ‘\menu’ which assists typesetting of a path through a program’s menu.
 URL: <https://ctan.org/pkg/menu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/menu>
 - *The minutes package. Typeset the minutes of meetings*. 2026-08-08. Version 1.8f. LICENSE: lppl
 URL: <https://ctan.org/pkg/minutes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minutes>
 - *The Rake4LaTeX package. A rake-based tool to compile L^AT_EX projects*. 2026-08-14. Version 0.1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/rake4latex>
 MIRROR: <https://mirror.ctan.org/support/rake4latex>
- Lidovski, Vladimir. *The lcyw package. Make Classic Cyrillic CM fonts accessible in L^AT_EX*. 2026-06-24. Version 1.1. LICENSE: lppl1.3. lcyw Make Classic Cyrillic CM fonts accessible in L^AT_EX The package makes the classic CM Cyrillic fonts accessible for use with L^AT_EX.
 URL: <https://ctan.org/pkg/lcyw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lcyw>
- Liebl, Armin, Holger Martin, and Michael Urban. *The bibview-x package. A visual manager for BibTeX files*. 2026-08-08. Version 2.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/bibview-x>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibview-2.0>
- Lienhard, John H. *The asmeconf package. A L^AT_EX template for ASME conference papers*. 2026-06-24. Version 1.46. LICENSE: mit
 URL: <https://ctan.org/pkg/asmeconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asmeconf>
- *The asmejour package. A template for ASME journal papers*. 2026-06-24. Version 1.27. LICENSE: mit
 URL: <https://ctan.org/pkg/asmejour>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asmejour>
 - *The mitthesis package. A L^AT_EX template for an MIT thesis*. 2026-08-21. Version 1.24. LICENSE: mit
 URL: <https://ctan.org/pkg/mitthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mitthesis>
 - *The PRTEC package. A template for PRTEC conference papers*. 2026-08-13. Version 1.07. LICENSE: mit
 URL: <https://ctan.org/pkg/prtec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prtec>
- Likonen, Teemu. *The kaytannollista-latexia package. Practical manual for L^AT_EX (Finnish)*. 2026-08-05. Version 2026.8. LICENSE: cc-by-sa-4. kaytannollista-latexia Practical manual for L^AT_EX (Finnish) ”Käytännöllistä Latexia” is a practical manual for L^AT_EX written in the Finnish language. The manual covers most of the topics that a typical document author needs. So it can be a useful guide for beginners as well as a reference manual for advanced users. Version taken from versio.tex . The author explains his versioning scheme in the following words: “Package’s version numbering: The first release of particular year gets version number from the year, like ‘2022’. If there is another release within the same year the version number includes a month number, like ‘2022.4’. If there is another release within the same month the version number also includes the day number, like ‘2022.4.15’”
 Petra 2021-12-27
 URL: <https://ctan.org/pkg/kaytannollista-latexia>
 MIRROR: <https://mirror.ctan.org/info/kaytannollista-latexia>
- Lím, Drahoslav. *The mt11p package. Use MathTime complete under L^AT_EX*. 2026-08-08. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mt11p>
 MIRROR: <https://mirror.ctan.org/fonts/mt11p>
- Lim, LianTze. *The beamertheme-mirage package. A beamer theme with dark and light colour schemes*. 2026-08-27. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/beamertheme-mirage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-mirage>
- *The pgfornament-han package. library for Chinese traditional motifs and patterns*. 2026-08-30. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pgfornament-han>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfornament-han>
- Lima, Eduardo C. Lourenço de. *The classics package. Cite classic works*. 2026-06-24. Version 0.1a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/classics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/classics>

- Lima, Eduardo C. Lourenço de. *The clipboard package. Copy and paste into and across documents*. 2026-06-24. Version 0.3. LICENSE: lppl1.3. clipboard Copy and paste into and across documents The clipboard package provides a basic framework for copying and pasting text and commands into and across multiple documents. It replaces the copypaste package.
URL: <https://ctan.org/pkg/clipboard>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clipboard>
- *The copypaste package. Copy and paste into and across documents*. 2026-06-29. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/copypaste>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/copypaste>
 - *The sepfootnotes package. Support footnotes and endnotes from separate files*. 2026-06-24. Version 0.3d. LICENSE: lppl1.3. sepfootnotes Support footnotes and endnotes from separate files The package supports footnotes and endnotes from separate files. This is achieved with commands ‘\sepfootnotecontent’ and ‘\sepfootnote’; the former defines the content of a note, while the latter typesets that note.
URL: <https://ctan.org/pkg/sepfootnotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sepfootnotes>
- Lindahl, Svante. *The dvitty package. A plain-text output DVI driver*. 2026-06-24. LICENSE: nocommercial. dvitty A plain-text output DVI driver This is the original (Pascal) version of what was later translated into C and distributed as dvi2tty.
URL: <https://ctan.org/pkg/dvitty>
MIRROR: <https://mirror.ctan.org/dviware/dvitty>
- Lindahl, Svante, Marcel J. E. Mol, and Takuji Tanaka. *The dvi2tty package. Produce ASCII from DVI*. 2026-08-08. Version 6.0.0. LICENSE: gpl2
URL: <https://ctan.org/pkg/dvi2tty>
MIRROR: <https://mirror.ctan.org/dviware/dvi2tty>
- Lindenberg, Norbert. *The lpw package. A literate programming environment for Macs*. 2026-06-24. Version 1.1. LICENSE: shareware
URL: <https://ctan.org/pkg/lpw>
MIRROR: <https://mirror.ctan.org/web/lpw>
- Lindgren, Ulf. *The fncychap package. Seven predefined chapter heading styles*. 2026-06-24. Version 1.34. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fncychap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fncychap>
- Lindhout, C. M., Marion van Geest, and Johannes L. Braams. *The nassflow package. Drawing Nassi-Shneiderman diagrams and flowcharts*. 2026-06-24. LICENSE: nosell
URL: <https://ctan.org/pkg/nassflow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nassflow>
- Lingnau, Anselm. *The bigsign package. Making (mini-posters)*. 2026-08-04. Version 1.0a. LICENSE: nosell. bigsign Making “big signs” (mini-posters) A simple document style to provide direction signs for use at an “open day”; requires portland.
URL: <https://ctan.org/pkg/bigsign>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/bigsign>
- *The float package. Improved interface for floating objects*. 2026-06-29. Version 1.3d. LICENSE: lppl1
URL: <https://ctan.org/pkg/float>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/float>
 - *The tkdvi package. DVI previewer built with the Tcl/Tk toolkit*. 2026-06-24. Version 0.4. LICENSE: other-free. tkdvi DVI previewer built with the Tcl/Tk toolkit The previewer is built around a Tk extension ‘dvi’, and supports multiple windows displaying multiple pages from multiple DVI files simultaneously.
URL: <https://ctan.org/pkg/tkdvi>
MIRROR: <https://mirror.ctan.org/obsolete/dviware/tkdvi>
- Lipari, Giuseppe. *The rtsched package. Draw Real-Time scheduling (GANTT) charts*. 2026-08-08. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/rtsched>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtsched>
- Lipp, Fabian. *The luatodonotes package. Add editing annotations in a LuaLaTeX document*. 2026-08-08. Version 0.5a. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/luatodonotes>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatodonotes>
- Liska, Urs. *The lilyglyphs package. Access lilypond fragments and glyphs, in L^AT_EX*. 2026-06-24. Version 0.2.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lilyglyphs>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/lilyglyphs>
- Liu, Changxin. *The bjfuthesis package. A thesis class for Beijing Forestry University*. 2026-06-24. Version 1.2.1. LICENSE: gpl3
URL: <https://ctan.org/pkg/bjfuthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bjfuthesis>

- Liu, Leo. *The diagbox package. Table heads with diagonal lines.* 2026-06-24. Version 2.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/diagbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagbox>
- *The seealso package. Improve the performance of \see macros with makeindex.* 2026-06-24. Version 1.2. LICENSE: lppl1.3. seealso
 Improve the performance of \see macros with makeindex The package amends the ‘\see’ and ‘\seealso’ macros that are used in building indexes with makeindex, to deal with repetitions, and to ensure page numbers are present in the actual index entries.
 URL: <https://ctan.org/pkg/seealso>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seealso>
 - *The zhmakeindex package. Makeindex replacement for Chinese users.* 2026-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhmakeindex>
 MIRROR: <https://mirror.ctan.org/indexing/zhmakeindex>
 - *The zhmcjk package. Simplify configuration of CJK installations for Chinese.* 2026-08-08. Version 0.9c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhmcjk>
 MIRROR: <https://mirror.ctan.org/language/chinese/zhmcjk>
 - *The zhmetrics-uptex package. Chinese font metrics for upTeX.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhmetrics-uptex>
 MIRROR: <https://mirror.ctan.org/fonts/zhmetrics-uptex>
- Liu, Yi. *The latexalpha2 package. Embed Mathematica code and plots into $\LaTeX$.* 2026-08-04. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/latexalpha2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexalpha2>
- Llopis, Ignacio. *The paperTeX package. Class for newspapers, etc.* 2026-08-13. Version 1.2b. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/papertex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papertex>
- Loesch, Boris von, Taavi Hupponen, Kimmo Karlsson, Jani Laitinen, Oskar Ojala, Antti Pirinen, Esa Seuranen, and Laura Takkinen. *The TeXlipse package. LaTeX plugin for Eclipse.* 2026-08-13. Version 1.5.0. LICENSE: other-free. TeXlipse $\LaTeX$ plugin for Eclipse
 The $\TeX$ lipse plugin for the [Eclipse IDE](<https://www.eclipse.org/>) provides support for $\LaTeX$ projects. It is primarily aimed at users who already know the basics about $\LaTeX$, but new users will surely find it useful despite the steeper learning curve.
 URL: <https://ctan.org/pkg/texlipse>
 MIRROR: <https://mirror.ctan.org/support/texlipse>
- Löffler, Andreas, Daniel H. Luecking, and Emil van Miltenburg. *The sparklines package. Drawing sparklines: intense, simple, wordlike graphics.* 2026-09-05. Version 1.7. LICENSE: lppl
 URL: <https://ctan.org/pkg/sparklines>
 MIRROR: <https://mirror.ctan.org/graphics/sparklines>
- Löffler, Andreas and Sebastian Schanz. *The business-research package. Markup for the journal Business Research.* 2026-06-24. LICENSE: gpl3
 URL: <https://ctan.org/pkg/business-research>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/business-research>
- Löh, Andres. *The polytable package. Tabular-like environments with named columns.* 2026-06-29. Version 0.8.6. LICENSE: lppl
 URL: <https://ctan.org/pkg/polytable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polytable>
- Loh, Ka-tsun. *The easing package. Smooth interpolation functions for pgfmath.* 2026-08-12. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/easing>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/easing>
- Lohne, Mathias. *The simpleinvoice package. Easy typesetting of invoices.* 2026-06-24. LICENSE: gpl3. simpleinvoice Easy typesetting of invoices
 This package lets you easily typeset professional-looking invoices. The user specifies the content of the invoice by different ‘\setPROPERTY’ commands, and an invoice is generated automatically with the ‘\makeinvoice’ command.
 URL: <https://ctan.org/pkg/simpleinvoice>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simpleinvoice>
- Lombardy, Sylvain and Jacques Sakarovich. *The VauCanSon-G package. PSTricks macros for drawing automata.* 2026-09-03. Version 0.5. LICENSE: lppl. VauCanSon-G PSTricks macros for drawing automata
 VauCanSon-G is a package that enables the user to draw automata within texts written using $\LaTeX$. The package macros make use of commands of PSTricks.
 URL: <https://ctan.org/pkg/vaucanson-g>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vaucanson-g>
- Long, F.W. *The multind package. Multiple indexes in $\LaTeX$ documents.* 2026-08-08. Version 1.1b. LICENSE: noinfo
 URL: <https://ctan.org/pkg/multind>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multind.sty>

- Long, Mathieu. *The chronosys package. Drawing time-line diagrams*. 2026-09-02. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chronosys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronosys>
- Longborough, Brent and L^AT_EX Project. *The gitinfo package. Access metadata from the git distributed version control system*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gitinfo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo>
- *The gitinfo2 package. Access metadata from the git distributed version control system*. 2026-07-31. Version 2.0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gitinfo2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo2>
 - *The gitlog package. Typesetting git changelogs*. 2026-06-24. Version 0.0.beta. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gitlog>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitlog>
 - *The tagging package. Document configuration with tags*. 2026-06-24. Version 1.1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tagging>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagging>
- Lopez, Aliaume. *The ensps-colorscheme package. Color palette and styling of ENS Paris-Saclay*. 2026-06-24. Version 0.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ensps-colorscheme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ensps-colorscheme>
- López, Javier Bezos. *The accents package. Multiple mathematical accents*. 2026-06-28. Version 1.4. LICENSE: mit
 URL: <https://ctan.org/pkg/accents>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accents>
- *The arabicfront package. Frontmatter with arabic page numbers*. 2026-08-08. Version 1.1. LICENSE: mit. arabicfront Frontmatter with arabic page numbers This package modifies the definitions of ‘\frontmatter’ and ‘\mainmatter’ so that page numbering starts in arabic style from the front matter while preserving the rest of the original definitions. For it to work, ‘\pagenumbering’ has to be inside these macros – most of classes do that, but there are exceptions like memoir.
 URL: <https://ctan.org/pkg/arabicfront>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arabicfront>
 - *The babel-azerbaijani package. Support for Azerbaijani within babel*. 2026-08-04. Version 1.0a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-azerbaijani>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/azerbaijani>
 - *The babeltools package. Tools for dealing with Babel annoyances*. 2026-03-18. Version 1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/babeltools>
- *The checkend package. Extend messages*. 2026-08-08. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/checkend>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/checkend>
 - *The colorspace package. Provides PDF color spaces*. 2026-06-28. Version 1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/colorspace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorspace>
 - *The dotlessi package. Provides dotless i’s and j’s for use in any math font*. 2026-08-08. Version 1.1. LICENSE: mit. dotlessi Provides dotless i’s and j’s for use in any math font The package provides two commands: ‘\dotlessi’ and ‘\dotlessj’, which give access to dotless i’s and j’s in math mode. They are intended for symbols in non English languages.
 URL: <https://ctan.org/pkg/dotlessi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotlessi>
 - *The enumitem package. Control layout of itemize, enumerate, description*. 2026-08-08. Version 3.11. LICENSE: mit. enumitem Control layout of itemize, enumerate, description This package provides user control over the layout of the three basic list environments: enumerate, itemize and description. It supersedes both enumerate and mwlist (providing well-structured replacements for all their functionality), and in addition provides functions to compute the layout of labels, and to “clone” the standard environments, to create new environments with counters of their own.
 URL: <https://ctan.org/pkg/enumitem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem>
- López, Javier Bezos. *The epsfview package. Mac AppleScript tool for viewing figures generated with MetaPost*. 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/epsfview>
 MIRROR: <https://mirror.ctan.org/systems/mac/epsfview.sea.hqx>

- *The esindex package*. Generate sorting keys for indexes. 2026-06-30. Version 1.8. LICENSE: mit. esindex Generate sorting keys for indexes With this package sorting keys can be automatically generated. It was originally devised for Spanish, so that, say, ‘esindexcañón’ is correctly alphabetized in the index, but it can be configured to generate sorting keys for other languages, with custom replacements and multilevel comparisons.
URL: <https://ctan.org/pkg/esindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esindex>
 - *The fixpdfmag package*. Fix magnification in pdfTeX. 2026-08-08. LICENSE: pd. fixpdfmag Fix magnification in pdfTeX A recent change to pdfTeX has caused magnification to apply to page dimensions. This small package changes the values set in the page dimension variables from ‘pt’ to ‘truept’, thus evading the effects of ‘\mag’.
URL: <https://ctan.org/pkg/fixpdfmag>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fixpdfmag.tex>
 - *The gindex package*. Formatting indexes. 2026-06-30. Version 0.2. LICENSE: mit
URL: <https://ctan.org/pkg/gindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gindex>
 - *The guarani package*. Babel support for the Guarani language. 2026-08-12. LICENSE: lppl. guarani Babel support for the Guarani language This is an (unfinished) package for support of Guarani, which is the main language spoken in Paraguay. The bundle provides Babel support for writing in Guarani, together with an inputenc definition file for a windows Guarani code page.
URL: <https://ctan.org/pkg/guarani>
MIRROR: <https://mirror.ctan.org/language/guarani>
 - *The luahyphenrules package*. Loading patterns in LuaLaTeX with language.dat. 2026-07-31. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/luahyphenrules>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahyphenrules>
 - *The mem package*. A multilingual system for Lamed. 2026-08-08. Version 0.0004. LICENSE: lppl. mem A multilingual system for Lamed This package consists of experimental code for a multilingual system for Lamed (i.e., $\text{\LaTeX}$ running over Aleph). This distribution has pre-alpha status, and is offered for experimentation and to attract contributions.
URL: <https://ctan.org/pkg/mem>
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/mem>
 - *The soulpos package*. A fancy means of underlining. 2026-08-08. Version 1.2. LICENSE: mit. soulpos A fancy means of underlining The package combines the use of soul with the ‘savepos’ mechanism of current pdfTeX so that the user can create (almost) arbitrary underlining and similar “decorations”, including rules, leaders and even pictures (pgf, pstricks, etc.). Unlike soul underlines, which are built by repeating small elements, here each chunk of text to be underlined is a single element.
URL: <https://ctan.org/pkg/soulpos>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soulpos>
 - *The subdocs package*. Multifile documents. 2026-08-08. Version 0.1. LICENSE: mit
URL: <https://ctan.org/pkg/subdocs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdocs>
 - *The tensind package*. Typeset tensors. 2026-06-30. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/tensind>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensind>
 - *The texemplar package*. A class for the journal of CervanTeX. 2026-06-29. Version 0.1. LICENSE: lppl1
URL: <https://ctan.org/pkg/texemplar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/TeXemplar>
 - *The tipos package*. Description of fonts for $\text{\TeX}$, in Spanish. 2026-08-04. LICENSE: nosource. tipos Description of fonts for $\text{\TeX}$, in Spanish The document ‘tipos.pdf’ describes (in Spanish) the large amount of types of files for fonts (“tipo” means “font” in Spanish). ‘Tipos.pdf’ has been translated to German by Thomas Ruedas.
URL: <https://ctan.org/pkg/tipos>
MIRROR: <https://mirror.ctan.org/obsolete/info/spanish/tipos>
 - *The titleps package*. Page style control. 2026-06-24. Version 2.17. LICENSE: mit
URL: <https://ctan.org/pkg/titleps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- López, Javier Bezos. *The titlesec package*. Select alternative section titles. 2026-06-24. Version 2.17. LICENSE: mit
URL: <https://ctan.org/pkg/titlesec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- *The titletoc package*. Alternative headings for toc/lof/lot. 2026-06-24. Version 2.17. LICENSE: mit. titletoc Alternative headings for toc/lof/lot A companion for titlesec handling toc/lof/lot entries.

- URL: <https://ctan.org/pkg/titletoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- López, Javier Bezos and Johannes L. Braams. *The babel package. Multilingual support for $\text{\LaTeX}$, Lua $\text{\LaTeX}$, X $\text{\LaTeX}$, and Plain $\text{\TeX}$.* 2026-09-09. Version 26.12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel>
MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/base>
- *The babel-albanian package. Support for Albanian within babel.* 2026-06-24. Version 1.0d. LICENSE: lppl1.3. babel-albanian Support for Albanian within babel The package provides support for typesetting Albanian (as part of the babel system).
URL: <https://ctan.org/pkg/babel-albanian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/albanian>
 - *The babel-czech package. Babel support for Czech.* 2026-08-08. Version 3.1a. LICENSE: lppl1.3. babel-czech Babel support for Czech The package provides the language definition file for support of Czech in babel. Some shortcuts are defined, as well as translations to Czech of standard “ $\text{\LaTeX}$ names”.
URL: <https://ctan.org/pkg/babel-czech>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/czech>
 - *The babel-danish package. Babel contributed support for Danish.* 2026-06-24. Version 1.3s. LICENSE: lppl1.3. babel-danish Babel contributed support for Danish The package provides a language definition, file for use with babel, which establishes Danish conventions in a document (or a subset of the conventions, if Danish is not the main language of the document).
URL: <https://ctan.org/pkg/babel-danish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/danish>
 - *The babel-dutch package. Babel contributed support for Dutch.* 2026-06-24. Version 3.8l. LICENSE: lppl1.3. babel-dutch Babel contributed support for Dutch The package provides a language definition, file for use with babel, which establishes Dutch conventions in a document (or a subset of the conventions, if Dutch is not the main language of the document).
URL: <https://ctan.org/pkg/babel-dutch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/dutch>
 - *The babel-english package. Babel support for English.* 2026-08-08. Version 3.3r. LICENSE: lppl1.3. babel-english Babel support for English The package provides the language definition file for support of English in babel. Care is taken to select ‘british’ hyphenation patterns for British English and Australian text, and default (“american”) patterns for Canadian and USA text.
URL: <https://ctan.org/pkg/babel-english>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/english>
 - *The babel-esperanto package. Babel support for Esperanto.* 2026-08-08. Version 1.5a. LICENSE: lppl1.3. babel-esperanto Babel support for Esperanto The package provides the language definition file for support of Esperanto in babel. Some shortcuts are defined, as well as translations to Esperanto of standard “ $\text{\LaTeX}$ names”.
URL: <https://ctan.org/pkg/babel-esperanto>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/esperanto>
 - *The babel-finnish package. Babel support for Finnish.* 2026-06-24. Version 1.3s. LICENSE: lppl1.3. babel-finnish Babel support for Finnish The package provides a language description file that enables support of Finnish with babel.
URL: <https://ctan.org/pkg/babel-finnish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/finnish>
 - *The babel-interlingua package. Babel support for Interlingua.* 2026-08-08. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-interlingua>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/interlingua>
 - *The babel-irish package. Babel support for Irish.* 2026-08-08. Version 1.0h. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-irish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/irish>
 - *The babel-kurmanji package. Babel support for Kurmanji.* 2026-08-08. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-kurmanji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/kurmanji>
 - *The babel-norsk package. Babel support for Norwegian.* 2026-08-08. Version 2.0k. LICENSE: lppl1.3. babel-norsk Babel support for Norwegian The package provides the language definition file for support of Norwegian in babel. Some shortcuts are defined, as well as translations to Norsk of standard “ $\text{\LaTeX}$ names”.
URL: <https://ctan.org/pkg/babel-norsk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/norsk>
- López, Javier Bezos and Johannes L. Braams. *The babel-portuges package. Babel support for Portuges.* 2026-08-08. Version 1.2u. LICENSE: lppl1.3. babel-portuges Babel support for Portuges The package provides the language definition file for support of Portuguese and Brazilian Portuguese in babel. Some shortcuts are defined, as well as translations to Portuguese of standard

- "LaTeX names".
 URL: <https://ctan.org/pkg/babel-portuges>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/portuges>
- *The babel-scottish package. Babel support for Scottish Gaelic.* 2026-08-04. Version 1.0h. LICENSE: lppl1.3. babel-scottish Babel support for Scottish Gaelic The package provides the language definition file for support of Gaidhlig (Scottish Gaelic) in babel. Some shortcuts are defined, as well as translations of standard "LaTeX names".
 URL: <https://ctan.org/pkg/babel-scottish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/scottish>
 - *The babel-slovenian package. Babel support for typesetting Slovenian.* 2026-08-08. Version 1.2p. LICENSE: lppl1.3. babel-slovenian Babel support for typesetting Slovenian The package provides the language definition file for support of Slovenian in babel. Several shortcuts are defined, as well as translations to Slovenian of standard "LaTeX names".
 URL: <https://ctan.org/pkg/babel-slovenian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovenian>
- López, Javier Bezos, Johannes L. Braams, Claudio Beccari, and Maurizio Codogno. *The babel-italian package. Babel support for Italian text.* 2026-06-24. Version 1.5.02. LICENSE: lppl1.3c. babel-italian Babel support for Italian text The package provides language definitions for use in babel.
 URL: <https://ctan.org/pkg/babel-italian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/italian>
- López, Javier Bezos, Johannes L. Braams, Jana Chlebíková, and Petr Tesařík. *The babel-slovak package. Babel support for typesetting Slovak.* 2026-08-08. Version 3.1a. LICENSE: lppl1.3. babel-slovak Babel support for typesetting Slovak The package provides the language definition file for support of Slovak in babel, including Slovak variants of $\LaTeX$ built-in-names. Shortcuts are also defined.
 URL: <https://ctan.org/pkg/babel-slovak>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovak>
- López, Javier Bezos, Johannes L. Braams, and Sten Hellman. *The babel-swedish package. Babel support for typesetting Swedish.* 2026-06-24. Version 2.3e. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-swedish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/swedish>
- López, Javier Bezos, Johannes L. Braams, Umstatter Horst, and Robert Juhasz. *The babel-romanian package. Babel support for Romanian.* 2026-08-08. Version 1.2m. LICENSE: lppl1.3. babel-romanian Babel support for Romanian The package provides the language definition file for support of Romanian in babel. Translations to Romanian of standard "LaTeX names" are provided.
 URL: <https://ctan.org/pkg/babel-romanian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romanian>
- López, Javier Bezos, Johannes L. Braams, and Regnor Jernsletten. *The babel-samin package. Babel support for Samin.* 2026-08-08. Version 1.0d. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-samin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/samin>
- López, Javier Bezos, Johannes L. Braams, Boris Lavva, Arthur Rosendahl, and Udi Fogiel. *The babel-hebrew package. Babel support for Hebrew.* 2026-08-08. Version 2.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-hebrew>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hebrew>
- López, Javier Bezos, Johannes L. Braams, Elmar Schalück, Michael Janich, and Marcin Woliński. *The babel-polish package. Babel support for Polish.* 2026-08-08. Version 1.3. LICENSE: lppl1.3. babel-polish Babel support for Polish The package provides the language definition file for support of Polish in babel. Some shortcuts are defined, as well as translations to Polish of standard "LaTeX names".
 URL: <https://ctan.org/pkg/babel-polish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/polish>
- López, Javier Bezos, Johannes L. Braams, and Uroš Stefanović. *The babel-serbian package. Babel/Polyglossia support for Serbian.* 2026-06-24. Version 2.2a. LICENSE: lppl1.3. babel-serbian Babel/Polyglossia support for Serbian The package provides support for Serbian documents written in Latin, in babel.
 URL: <https://ctan.org/pkg/babel-serbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/serbian>
- López, Javier Bezos, Johannes L. Braams, and Eduard Werner. *The babel-sorbian package. Babel support for Upper and Lower Sorbian.* 2026-08-08. Version 1.0j. LICENSE: lppl1.3. babel-sorbian Babel support for Upper and Lower Sorbian The package provides language definitions file for support of both Upper and Lower Sorbian, in babel. Some shortcuts are defined, as well as translations to the relevant language of standard "LaTeX names".

- URL: <https://ctan.org/pkg/babel-sorbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/sorbian>
- López, Javier Bezos and Francesc Carmona. *The hyphen-spanish package. Standard hyphenation rules for Spanish*. 2026-06-24. Version 5.0. LICENSE: mit. hyphen-spanish Standard hyphenation rules for Spanish This directory is a permanent place for the latest official release of the hyphenation patterns for the Spanish language, valid for XeTeX, LuaTeX, and pdfTeX, with the tools used to generate them.
 URL: <https://ctan.org/pkg/hyphen-spanish>
 MIRROR: <https://mirror.ctan.org/language/spanish/hyphen-spanish>
- López, Javier Bezos and Thomas Ruedas. *The fontefnf package. An introduction to font usage in L^AT_EX (German)*. 2026-03-18. LICENSE: nosource. fontefnf An introduction to font usage in L^AT_EX (German) A German translation of a guide by Javier Bezos on how to use fonts in L^AT_EX.
 URL: <https://ctan.org/pkg/fontefnf>
 MIRROR: <https://mirror.ctan.org/obsolete/info/german/fontefnf.pdf>
- López, Javier Bezos and Julio Sanchez. *The babel-spanish package. Babel support for Spanish*. 2026-06-24. Version 5.0q. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-spanish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/spanish>
- López, Joaquín Ataz. *The guia-bibtex package. Guia casi completa de BibTeX*. 2026-06-24. LICENSE: fdl
 URL: <https://ctan.org/pkg/guia-bibtex>
 MIRROR: <https://mirror.ctan.org/info/spanish/guia-bibtex>
- López-Valencia, Alejandro and Santafé de Bogotá. *The oztex-fonts package. Fonts packaged for use in OzTeX*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/oztex-fonts>
 MIRROR: <https://mirror.ctan.org/systems/mac/fonts/oztex>
- Lorenz, Björn. *The neufont package. New font installation*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/neufont>
 MIRROR: <https://mirror.ctan.org/info/german/neufont.tex>
- Lorenzen, Klaus F. and Helge Baumann. *The din1505 package. Bibliography styles for German texts*. 2026-06-24. LICENSE: other-free. din1505 Bibliography styles for German texts A set of bibliography styles that conform to DIN 1505, and match the original BibTeX standard set ('plain', 'unsrt', 'alpha' and 'abbrv'), together with a style 'natdin' to work with natbib.
 URL: <https://ctan.org/pkg/din1505>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/din1505>
- Loretan, Mico. *The selnolig package. Selectively disable typographic ligatures*. 2026-08-19. Version 0.302. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/selnolig>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/selnolig>
- Loreti, Maurizio. *The brushscr package. A handwriting script font*. 2026-08-08. LICENSE: pd. brushscr A handwriting script font The BrushScript font simulates hand-written characters; it is distributed in Adobe Type 1 format (but is available in italic shape only). The package includes the files needed by L^AT_EX in order to use that font. The file 'AAA_readme.tex' fully describes the package and 'sample.tex' illustrates its use.
 URL: <https://ctan.org/pkg/brushscr>
 MIRROR: <https://mirror.ctan.org/fonts/brushscr>
- *The bsheaders package. Double-ruled chapter heading style*. 2026-06-24. LICENSE: gpl. bsheaders Double-ruled chapter heading style The style, inspired by those in a book by Bjarne Stroustrup, implements chapter headers in sans-serif and bounded by lines 'textwidth' wide, both above and below the header itself.
 URL: <https://ctan.org/pkg/bsheaders>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bsheaders>
 - *The lucold package. Use old-style digits with Lucida fonts*. 2026-08-08. LICENSE: gpl. lucold Use old-style digits with Lucida fonts The package provides the means to switch the rendering of all the digits of a document from "lining" to "old-style" numbers, when using Lucida fonts. The switch affects all digits in text mode, or all digits in text and math mode. It works both for normal weight and boldface text and math; since the boldface old-style digits are in the Lucida Expert font set, you need it for the boldface digits. Includes a set of AWK programs used to automatically build '.fd', '.tfm', and '.vf' files from the existing Lucida PSNFSS distribution, and that may easily be changed for the generation of different virtual files for whatever font.
 URL: <https://ctan.org/pkg/lucold>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucold>
- Loreti, Maurizio. *The recipe package. A L^AT_EX class to typeset recipes*. 2026-08-04. Version 0.9. LICENSE: pd. recipe A L^AT_EX class to typeset recipes The layout design is relatively straightforward (and traditional: see "sample output" under "documentation"); the

- class uses the Bookman and the BrushScript-Italic fonts.
 URL: <https://ctan.org/pkg/recipe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipe>
- *The RGB package. Tables of RGB colour parameters.* 2026-08-08. Version 1.2. LICENSE: other-free. RGB Tables of RGB colour parameters The Linux ‘rgb.txt’ (distributed as part of X11 distributions) is mechanically converted to a $\LaTeX$ file, which has been compiled to make the distribution. For details of the procedure, and sources, see the package’s home page.
 URL: <https://ctan.org/pkg/rgb>
 MIRROR: <https://mirror.ctan.org/info/colour/rgb>
 - *The sfheaders package. Sans headers.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/sfheaders>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfheaders>
 - *The webomints package. LaTeX support for the Webomints decorative font.* 2026-08-12. Version 1.1c. LICENSE: other-nonfree. webomints $\LaTeX$ support for the Webomints decorative font A set of files for using the Galapagos Design Group’s [free Web-O-Mints font](<http://www.galapagosdesign.com/original/webomints.htm>) with (La)TeX. The original announcement of the font said “Created by George Ryan, Web-O-Mints contains a rich assortment of typographic decorations inspired by historical sources”. A copy of the type 1 font file is included with the distribution, as are test (demonstration) files.
 URL: <https://ctan.org/pkg/webomints>
 MIRROR: <https://mirror.ctan.org/fonts/webomints>
- Loreti, Maurizio and Ryan Kavanagh. *The lintex package. Tidy up after a $\TeX$ run.* 2026-06-24. Version 1.13. LICENSE: gpl
 URL: <https://ctan.org/pkg/lintex>
 MIRROR: <https://mirror.ctan.org/support/lintex>
- Lorig, Matthew. *The concrete-vec package. Concrete text and mathematics as outlines, with a synthetic bold weight.* 2026-07-31. Version 1.2. LICENSE: lppl1.3c. concrete-vec Concrete text and mathematics as outlines, with a synthetic bold weight This package typesets a document in Donald Knuth’s Concrete fonts with two properties the existing Concrete packages do not jointly provide: every glyph, in text and in mathematics, is a vector outline rather than a bitmap; and a bold weight is available, synthesised by stroking, in text and in mathematics. It is a thin configuration layer over cfonts, mathastext and pdfrender, and targets pdfLaTeX.
 URL: <https://ctan.org/pkg/concrete-vec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concrete-vec>
- Lotz, Manfred. *The pkgcheck package. CTAN package checker.* 2026-08-06. Version 4.1.0. LICENSE: apache2,mit
 URL: <https://ctan.org/pkg/pkgcheck>
 MIRROR: <https://mirror.ctan.org/support/pkgcheck>
- Lotze, Thomas. *The GenMPage package. Generalization of $\LaTeX$ ’s minipages.* 2026-08-13. Version 0.3.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/genmpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genmpage>
- Lounsbury, Andrew. *The latex-for-undergraduates package. A tutorial aimed at introducing undergraduate students to $\LaTeX$.* 2026-06-24. Version 1.0.3. LICENSE: pd
 URL: <https://ctan.org/pkg/latex-for-undergraduates>
 MIRROR: <https://mirror.ctan.org/info/latex-for-undergraduates>
- *The metaphor package. Conceptual metaphors and their mappings.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/metaphor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metaphor>
 - *The suppose package. Abbreviate the word.* 2026-08-04. Version 1.2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/suppose>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suppose>
- Lourenço, João M. *The aidisclose package. Generate disclosure statements and checklists for the use of generative AI.* 2026-07-31. Version 1.12.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/aidisclose>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aidisclose>
- Lourenço, João M. *The biblatex-cse package. Council of Science Editors (CSE) style file for BibLaTeX.* 2026-06-28. Version 2.0.1. LICENSE: lppl1.3c. biblatex-cse Council of Science Editors (CSE) style file for BibLaTeX This is a BibLaTeX style that implements the bibliography style of the Council of Science Editors (CSE) for BibLaTeX. I did this style file by request of a user of my [LaTeX template novathesis](<https://github.com/joaomlourengo/novathesis>). He was quite thorough, double and triple checking that the output was conforming to the requirements of his University (Faculty of Veterinary from the University of Lisbon). Although this ‘biblatex-cse’ style served the requirements from his University, there may still be some unconformities to the CSE style. If you find any, please open an issue in the [project’s page on GitHub](<https://github.com/joaomlourengo/biblatex-cse>) or, even

better, submit a pull request.

URL: <https://ctan.org/pkg/biblatex-cse>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cse>

- *The coloredtheorem package. A colourful boxed theorem environment.* 2026-06-24. Version 1.1.2. LICENSE: lppl1.3c. coloredtheorem A colourful boxed theorem environment This packages provides a colourful boxed theorem environment, combining tcolorbox and breakable boxes.

URL: <https://ctan.org/pkg/coloredtheorem>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredtheorem>

- *The stocksize package. A flexible and easy interface to paper (stock) dimensions.* 2026-06-24. Version 2.0.1. LICENSE: lppl1.3c. stocksize A flexible and easy interface to paper (stock) dimensions The package geometry is excellent for customizing the page layout. However, using the ‘\newgeometry’ command to change the page size in the middle of the document only affects the typing area and does not affect the real paper (stock) size. This package circumvents this situation by resizing the paper (stock) size to the new page layout.

URL: <https://ctan.org/pkg/stocksize>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stocksize>

Louthan, George. *The tucv package. Support for typesetting a CV or résumé.* 2026-08-04. Version 1.0. LICENSE: other-free

URL: <https://ctan.org/pkg/tucv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tucv>

Love, David. *The truecols package. Colour facilities for SliTeX.* 2026-08-08. Version 1.2. LICENSE: gpl

URL: <https://ctan.org/pkg/truecols>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/truecols.doc>

Lovell, Matthew. *The register package. Typeset programmable elements in digital hardware (registers).* 2026-08-08. Version 2.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/register>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/register>

Lu, Shilong. *The beautybook package. A beautiful book template for maths and science.* 2026-06-24. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/beautybook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautybook>

- *The beautynote package. A package designed to meet the publication of books and the production of LaTeX templates, with elegant chapter.* 2026-06-24. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/beautynote>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautynote>

Lu, Sirui. *The tikz-tensor-networks package. Generate tensor-network diagrams from a description of the network.* 2026-09-18. Version 0.8.0. LICENSE: apache2

URL: <https://ctan.org/pkg/tikz-tensor-networks>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-tensor-networks>

Lubbers, Mart. *The rutitlepage package. Radboud University Titlepage Package.* 2026-06-24. Version 3.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/rutitlepage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rutitlepage>

Lubenets, Yuri. *The LaTeX-WIDE package. Multifunctional editor for $\LaTeX$.* 2026-06-24. LICENSE: nocommercial

URL: <https://ctan.org/pkg/latexwide>

MIRROR: https://mirror.ctan.org/systems/win32/LaTeX_WIDE

- *The russian-help package. LaTeX help in Russian.* 2026-06-24. LICENSE: pd

URL: <https://ctan.org/pkg/russian-help>

MIRROR: <https://mirror.ctan.org/info/win-help/latex/russian>

Luciano, Francesco. *The onlinebrief24 package. LaTeX class for DIN 5008 type-B business letters for use with onlinebrief24.de.* 2026-06-24. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/onlinebrief24>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onlinebrief24>

Lück, Uwe. *The adhocfilelist package. entries from the command line.* 2026-08-08. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/adhocfilelist>

MIRROR: <https://mirror.ctan.org/support/adhocfilelist>

- *The bitelist package. Split list, in $\TeX$ ’s mouth.* 2026-08-08. Version 0.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bitelist>

MIRROR: <https://mirror.ctan.org/macros/generic/bitelist>

- *The catcodes package*. Generic handling of $\TeX$ category codes. 2026-06-28. Version r0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/catcodes>
MIRROR: <https://mirror.ctan.org/macros/generic/catcodes>
- *The commado package*. Expandable iteration on comma-separated and filename lists. 2026-08-04. Version r0.11a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/commado>
MIRROR: <https://mirror.ctan.org/macros/generic/commado>
- *The dhua package*. German abbreviations using thin space. 2026-08-08. Version 0.11. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dhua>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dhua>
- *The doc-PiCTeX package*. A summary list of PiCTeX documentation. 2026-08-12. LICENSE: other-free
URL: <https://ctan.org/pkg/doc-pictex>
MIRROR: <https://mirror.ctan.org/info/pictex/Doc-PiCTeX.txt>
- *The dowith package*. Apply a command to a list of items. 2026-08-04. Version r0.32. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dowith>
MIRROR: <https://mirror.ctan.org/macros/generic/dowith>
- *The edfnates package*. Critical annotations to footnotes with ednotes. 2026-06-30. Version 0.6b. LICENSE: lppl1.3. edfnates Critical annotations to footnotes with ednotes The package modifies the annotation commands and label-test mechanism of the ednotes package so that critical notes appear on the pages and in the order that one would expect.
URL: <https://ctan.org/pkg/edfnates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edfnates>
- *The ednotes package*. Typeset scholarly editions. 2026-06-30. Version 1.3a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ednotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ednotes>
- *The fifinddo package*. Filtering files using $\TeX$. 2026-08-08. Version 0.61. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fifinddo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/fifinddo.sty>
- *The fifinddo-info package*. German HTML beamer presentation on nicetext and morehype. 2026-08-04. Version 1.1b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fifinddo-info>
MIRROR: <https://mirror.ctan.org/info/fifinddo-info>
- *The filedate package*. Access and compare info and modification dates. 2026-08-04. LICENSE: lppl1.3c. filedate Access and compare info and modification dates The package provides basic access to the date of a $\TeX$ source file according to its ‘Provides...’ entry (the “info date”) as well as to its modification date according to ‘\pdffilemoddate’ if the latter is available.
URL: <https://ctan.org/pkg/filedate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filedate>
- *The fileinfo package*. Enhanced display of $\TeX$ File Information. 2026-08-08. Version 0.81a. LICENSE: lppl1.3. fileinfo Enhanced display of $\TeX$ File Information The bundle provides two packages, readprov and myfilist. The ‘readprov’ package provides a means of reading file information without loading the body of the file. The ‘myfilist’ package uses ‘readprov’ and controls what ‘\listfiles’ will report.
URL: <https://ctan.org/pkg/fileinfo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The finstrut package*. Adjust behaviour of the ends of footnotes. 2026-08-08. Version 0.5. LICENSE: lppl1.3. finstrut Adjust behaviour of the ends of footnotes The $\TeX$ internal command ‘\@finalstrut’ is used automatically used at the end of footnote texts to insert a strut to avoid mis-spacing of multiple footnotes. Unfortunately the command can cause a blank line at the end of a footnote. The package provides a solution to this problem.
URL: <https://ctan.org/pkg/finstrut>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/finstrut>
- *The ifnextok package*. Utility macro: peek ahead without ignoring spaces. 2026-08-08. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ifnextok>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifnextok>
- Lück, Uwe. *The inputtrc package*. Trace which file loads which. 2026-08-08. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/inputtrc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputtrc>
- *The langcode package*. Simple language-dependent settings based on language codes. 2026-06-30. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/langcode>
MIRROR: <https://mirror.ctan.org/macros/generic/langcode>

- *The latexfileinfo-pkgs package. A comparison of packages showing L^AT_EX file information.* 2026-06-30. Version 0.22. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/latexfileinfo-pkgs>
MIRROR: <https://mirror.ctan.org/info/latexfileinfo-pkgs>
- *The longnamefilelist package. Tidy \listfiles with long file names.* 2026-08-08. Version 0.2. LICENSE: l^pl1.3. longnamefilelist Tidy \listfiles with long file names The package equips L^AT_EX’s ‘\listfiles’ command with an optional argument for the number of characters in the longest base filename. This way you get a neatly aligned file list even when it contains files whose base names have more than 8 characters. The package can be combined with the myfilist package as explained in the documentation.
URL: <https://ctan.org/pkg/longnamefilelist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longnamefilelist>
- *The ltabptch package. Bug fix for longtable.* 2026-08-08. Version 1.74d. LICENSE: l^pl1. Itabptch Bug fix for longtable A patch for L^AT_EX bugs tools/3180 and tools/3480. The patch applies to version 4.11 of longtable.
URL: <https://ctan.org/pkg/ltabptch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltabptch>
- *The makedoc package. Preprocessing documentation with T_EX.* 2026-08-08. Version 0.52. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/makedoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The monofill package. Alignment of plain text.* 2026-06-30. Version 0.2. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/monofill>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/monofill>
- *The morehype package. Hypertext tools for use with L^AT_EX.* 2026-06-30. Version r0.83. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/morehype>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehype>
- *The myfilist package. Configuring the output of the \listfiles command.* 2026-06-30. Version 0.71. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/myfilist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The nicefilelist package. Provide \listfiles alignment.* 2026-08-08. Version 0.9c. LICENSE: l^pl1.3c
URL: <https://ctan.org/pkg/nicefilelist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicefilelist>
- *The nicetext package. Minimal markup for simple text (Wikipedia style) and documentation.* 2026-08-08. Version r0.67. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/nicetext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The niceverb package. Minimising markup for documenting L^AT_EX packages.* 2026-06-30. Version 0.51. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/niceverb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/niceverb.sty>
- *The pictex-autoarea package. Automatic computation of bounding boxes with PiCTeX.* 2026-08-04. Version 0.3a. LICENSE: l^pl1.3c. pictex-autoarea Automatic computation of bounding boxes with PiCTeX This package makes PiCTeX recognize lines and arcs in determining the “bounding box” of a picture. (PiCTeX so far accounted for put commands only). The “bounding box” is essential for proper placement of a picture between running text and margins and for keeping the running text away.
URL: <https://ctan.org/pkg/pictex-autoarea>
MIRROR: <https://mirror.ctan.org/graphics/pictex-addons/autoarea>
- *The plainpkg package. A minimal method for making generic packages.* 2026-08-08. Version 0.4a. LICENSE: l^pl1.3. plainpkg A minimal method for making generic packages The package provides a minimal method for making generic (i.e., T_EX-format- independent) packaged, combining maybeload functionality, fallback definitions for L^AT_EX ‘\ProvidesPackage’ and ‘\RequirePackage’ functionality, and handling of arbitrary (multiple) “private letters” (analogous L^AT_EX packages’ use of “@”) in nested package files. The documentation contains a central reference for making and using generic packages based on the package.
URL: <https://ctan.org/pkg/plainpkg>
MIRROR: <https://mirror.ctan.org/macros/generic/plainpkg>
- Lück, Uwe. *The readprov package. Provides GetFileInfo without the need to load the file.* 2026-08-08. Version 0.5. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/readprov>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The tamefloats package. Experimentally use \holdinginserts with L^AT_EX floats.* 2026-08-08. Version 0.42. LICENSE: l^pl1.3. tamefloats Experimentally use \holdinginserts with L^AT_EX floats LaTeX’s figures, tables, and ‘\marginpar’s are dangerous for footnotes (and probably also ‘\enlargethispage’). Here is a proposal (a “patch” package) to help, by using ‘\holdinginserts’ in a simple way. It replaces the original problem with a new one – it is an experiment to find out whether the new problem is less bad (or it is just a

- contribution to the discussion, maybe just a summary of previous work). The files provide further information.
 URL: <https://ctan.org/pkg/tamefloats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tamefloats>
- *The typeoutfileinfo package. Display class/package/file information.* 2026-06-24. Version 0.32. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/typeoutfileinfo>
 MIRROR: <https://mirror.ctan.org/support/typeoutfileinfo>
 - *The versions package. Optionally omit pieces of text.* 2026-08-08. Version 0.55. LICENSE: lppl1.3. versions Optionally omit pieces of text Stephan Bellantoni’s version has provided preamble commands for selecting environments to be included/excluded. This package does the same, but corrects, improves, and extends it in both implementation and function.
 URL: <https://ctan.org/pkg/versions>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versions>
 - *The wiki package. Use Wiki-style markup in a $\LaTeX$ document.* 2026-06-30. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/wiki>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- Lück, Uwe and Karl Wette. *The fnlineno package. Number the lines of footnotes.* 2026-08-04. Version 0.55. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fnlineno>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lineno>
- Lüddecke, Jobst-Hartmut. *The bard package. Celtic bardic runes font.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bard>
 MIRROR: <https://mirror.ctan.org/fonts/bard/bard.mf>
- *The srune package. Saxon rune font.* 2026-03-18. LICENSE: noinfo. srune Saxon rune font This Metafont font is designed from historic sources, and has ligatures to facilitate the ‘-based’ shorthands common in German (La)TeX packages.
 URL: <https://ctan.org/pkg/srune>
 MIRROR: <https://mirror.ctan.org/fonts/srune>
- Ludewig, Berthold. *The schwel1 package. Calligraphic font for typesetting handwriting in Schwell style.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/schwel1>
 MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The sueterlin package. Calligraphic font for typesetting handwriting in Sütterlin style.* 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/sueterlin>
 MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
 - *The va package. Handwriting fonts.* 2026-08-08. LICENSE: noinfo. va Handwriting fonts Two fonts, va14 and vacal14, provided as Metafont source. The distribution includes a $\LaTeX$.fd file, and full macro support for use with $\LaTeX$ is available in the fundus bundle.
 URL: <https://ctan.org/pkg/va>
 MIRROR: <https://mirror.ctan.org/fonts/va>
- Ludwig, Matthias and Christine Römer. *The translation-enumitem-de package. Enumitem documentation, in German.* 2026-06-29. LICENSE: lppl. translation-enumitem-de Enumitem documentation, in German This is a translation of the manual for enumitem.
 URL: <https://ctan.org/pkg/translation-enumitem-de>
 MIRROR: <https://mirror.ctan.org/info/translations/enumitem/de>
- Luecking, Daniel H. *The fntproof package. A programmable font test pattern generator.* 2026-08-08. LICENSE: pd. fntproof A programmable font test pattern generator The package implements all the font testing commands of Knuth’s testfont.tex, but arranges that information necessary for each command is supplied as arguments to that command, rather than prompted for. This makes it possible to type all the tests in one command line, and easy to input the package in a file and to use the commands there. A few additional commands supporting this last purpose are also made available.
 URL: <https://ctan.org/pkg/fntproof>
 MIRROR: <https://mirror.ctan.org/macros/generic/fntproof>
- *The mathdots package. Commands to produce dots in math that respect font size.* 2026-08-08. Version 0.9. LICENSE: lppl1.3c. mathdots Commands to produce dots in math that respect font size Redefines ‘\ddots’ and ‘\vdots’, and defines ‘\iddots’. The dots produced by ‘\iddots’ slant in the opposite direction to ‘\ddots’. All the commands are designed to change size appropriately in scripts, as well as in response to LaTeX size changing commands. The commands may also be used in plain TeX.
 URL: <https://ctan.org/pkg/mathdots>
 MIRROR: <https://mirror.ctan.org/macros/generic/mathdots>
- Luecking, Daniel H. *The minifp package. Fixed-point real computations to 8 decimals.* 2026-08-08. Version 0.96. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/minifp>
 MIRROR: <https://mirror.ctan.org/macros/generic/minifp>

- *The nkarta package*. A version of the karta cartographic fonts. 2026-08-08. Version 0.2. LICENSE: pd. nkarta A “new” version of the karta cartographic fonts A development of the karta font, offering more mathematical stability in Metafont. A version that will produce the glyphs as Encapsulated PostScript, using MetaPost, is also provided.
URL: <https://ctan.org/pkg/nkarta>
MIRROR: <https://mirror.ctan.org/fonts/nkarta>
- *The plstmary package*. St. Mary’s Road font support for plain $\TeX$. 2026-06-24. Version 0.5c. LICENSE: pd. plstmary St. Mary’s Road font support for plain $\TeX$ The package provides commands to produce all the symbols of the St Mary’s Road fonts, in a Plain $\TeX$ environment.
URL: <https://ctan.org/pkg/plstmary>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plstmary>
- *The splines package*. MetaPost macros for drawing cubic spline interpolants. 2026-08-08. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/splines>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/splines>
- *The threeddice package*. Create images of dice with one, two, or three faces showing, using MetaPost. 2026-06-29. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/threeddice>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/threeddice>
- Luecking, Daniel H. and Donald Arseneau. *The excludeonly package*. Prevent files being `\include-ed`. 2026-08-08. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/excludeonly>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/excludeonly>
- Luecking, Daniel H. and Geoffrey Tobin. *The mfpic package*. Draw Metafont/post pictures from (La)TeX commands. 2026-09-02. Version 1.10. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mfpic>
MIRROR: <https://mirror.ctan.org/graphics/mfpic>
- Luengo, Pablo González. *The enumext package*. Enumerate exercise sheets. 2026-08-04. Version 2.2. LICENSE: lppl1.3c. enumext Enumerate exercise sheets This package provides enumerated list environments compatible with tagging PDF for creating “_simple exercise sheets_” along with “_multiple choice questions_”, storing the “_answers_” to these in memory using the multicol package.
URL: <https://ctan.org/pkg/enumext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumext>
- *The ltximg package*. Extract $\LaTeX$ environments into separate image files. 2026-06-24. Version 2.1. LICENSE: gpl3+. ltximg Extract $\LaTeX$ environments into separate image files ‘ltximg’ is a Perl script that automates the process of extracting and converting environments provided by TikZ, PStricks and other packages from input file to image formats and standalone files using ‘ghostscript’ and ‘poppler-utils’. It generates a file with only extracted environments and another with all extracted environments converted to “\includegraphics”.
URL: <https://ctan.org/pkg/ltximg>
MIRROR: <https://mirror.ctan.org/support/ltximg>
- *The scontents package*. Stores $\LaTeX$ contents in memory or files. 2026-06-24. Version 2.7. LICENSE: lppl1.3c. scontents Stores $\LaTeX$ contents in memory or files This package stores valid $\LaTeX$ code in memory (sequences) using the ‘l3seq’ module of ‘expl3’. The stored content (including verbatim) can be used as many times as desired in the document, additionally can be written to external files if desired.
URL: <https://ctan.org/pkg/scontents>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scontents>
- Luk, Tseka. *The jouthesis package*. Template for Jiangsu Ocean University undergraduate thesis. 2026-06-24. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jouthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jouthesis>
- Lukas, Florian. *The rorlink package*. Create ROR symbols which links to the given ROR-IDs. 2026-08-08. Version 1.1.0. LICENSE: lppl1.3c. rorlink Create ROR symbols which links to the given ROR-IDs This package provides an easy to use command. It takes an URL of the Research Organization Registry (ROR) as argument and creates a ROR symbol which links to the given URL – very similar to the orcidlink package from which it is derived. The symbol itself always fits with the chosen font size.
URL: <https://ctan.org/pkg/rorlink>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rorlink>
- Lukasczyk, Stephan. *The inconsolata-nerd-font package*. Inconsolata Nerd Font with support for $X_{\LaTeX}$ or LuaLaTeX. 2026-06-24. Version 0.5. LICENSE: ofl,lppl1.3c

- URL: <https://ctan.org/pkg/inconsolata-nerd-font>
 MIRROR: <https://mirror.ctan.org/fonts/inconsolata-nerd-font>
- *The se2thesis package. A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany.* 2026-06-24. Version 4.4.1. LICENSE: lpl1.3c. se2thesis A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany The se2thesis bundle provides a document class for writing a theses with the [Chair of Software Engineering II](<https://www.fim.uni-passau.de/en/chair-for-software-engineering-ii/>) at the [University of Passau](<https://www.uni-passau.de>), Germany. The class is based on Markus Kohm’s KOMA-Script classes and provides several additions and customizations to these classes. While the class provides some basic settings, mostly regrading the type area, fonts, and the title page, it still provides large degrees of freedom to its users. However, the package’s documentation also provides recommendations regarding several aspects, for example, recommending BibLaTeX for bibliographies.
 URL: <https://ctan.org/pkg/se2thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/se2thesis>
 - Lukasczyk, Stephan and Uwe Ziegenhagen. *The dtk-bibliography package. Bibliography of.* 2026-09-02. Version 2026-03. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/dtk-bibliography>
 MIRROR: <https://mirror.ctan.org/info/dtk-bibliography>
 - Lulli, Paolo. *The texpack package. Create documented L^AT_EX classes, packages and docs in a Unix environment.* 2026-08-08. LICENSE: gpl. texpack Create documented L^AT_EX classes, packages and docs in a Unix environment Texpack is a little bundle of scripts to create documented L^AT_EX style, class files and docs. Texpack provides useful scripts for the automated creation of the skeleton required by ‘*.dtx’ documented T_EX files. It is useful both for creating packages (*.sty) and new classes (*.cls). Texpack also provides a command to automate the creation of commonly needed L^AT_EX skeleton files. This feature is mostly useful for the Italian author, but also provides the fast creation of a conditional preamble for handling ‘dvi’/‘pdf’ compilation.
 URL: <https://ctan.org/pkg/texpack>
 MIRROR: <https://mirror.ctan.org/support/texpack>
 - Lundqvist, Mikael. *The mif2xfig package. Conversion between Frame Maker and Xfig.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mif2xfig>
 - Lupkowski, Paweł. *The fancyslides package. Custom presentation class built upon L^AT_EX Beamer.* 2026-06-24. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/fancyslides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyslides>
 - Lupton, Robert. *The rtf2tex package. Convert RTF to T_EX.* 2026-06-24. Version 1.02. LICENSE: other-free
 URL: <https://ctan.org/pkg/rtf2tex>
 MIRROR: <https://mirror.ctan.org/support/rtf2tex>
 - Luque, Jean-Gabriel. *The pst-cox package. Drawing regular complex polytopes with PSTricks.* 2026-09-03. Version 0.98 Beta. LICENSE: lgpl
 URL: <https://ctan.org/pkg/pst-cox>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cox>
 - Luque, Manuel. *The pst-contourplot package. Draw implicit functions using the algorithm.* 2026-09-03. Version 0.6. LICENSE: lpl. pst-contourplot Draw implicit functions using the “marching squares” algorithm This package allows to draw implicit functions “f(x,y) = 0” with options for coloring the inside of the surfaces, for marking the points and arrowing the curve at points chosen by the user. The package uses the [“marching squares”](https://en.wikipedia.org/wiki/Marching_squares) algorithm.
 URL: <https://ctan.org/pkg/pst-contourplot>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-contourplot>
 - Luque, Manuel, Denis Girou, and Herbert Voß. *The pst-lens package. Lenses with PSTricks.* 2026-09-03. Version 1.02. LICENSE: lpl. pst-lens Lenses with PSTricks This PSTricks package provides a really rather simple command ‘\PstLens’ that will draw a lens. Command parameters provide a remarkable range of effects.
 URL: <https://ctan.org/pkg/pst-lens>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lens>
 - Luque, Manuel and Christophe Jorssen. *The pst-osci package. Oscgons with PSTricks.* 2026-09-03. Version 2.82b. LICENSE: lpl. pst-osci Oscgons with PSTricks This PSTricks package enables you to produce oscilloscope “screen shots”. Three channels can be used to represent the most common signals (damped or not): namely sinusoidal, rectangular, triangular, dog’s tooth (left and right oriented). The third channel allows you to add, to subtract or to multiply the two other signals. Lissajous diagrams (XY-mode) can also be obtained.
 URL: <https://ctan.org/pkg/pst-osci>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-osci>

- Luque, Manuel, Giuseppe Matarazzo, and Herbert Voß. *The pst-geo package. Geographical Projections*. 2026-09-03. Version 0.09a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pst-geo>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geo>
- Luque, Manuel and Herbert Voß. *The pst-am package. Simulation of modulation and demodulation*. 2026-09-03. Version 1.02. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-am>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-am>
- *The pst-calendar package. Plot calendars in ways*. 2026-09-03. Version 0.48. LICENSE: lppl. pst-calendar Plot calendars in "fancy" ways The package uses pstricks and pst-3d to draw tabular calendars, or calendars on dodecahedra with a month to each face (the package also requires the multido and pst-xkey packages). The package works for years 2000–2099, and has options for calendars in French German and English, but the documentation is not available in English.
 URL: <https://ctan.org/pkg/pst-calendar>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-calendar>
 - *The pst-cie package. CIE color space*. 2026-09-03. Version 1.06b. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-cie>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cie>
 - *The pst-diffraction package. Print diffraction patterns from various apertures*. 2026-09-03. Version 2.06a. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-diffraction>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-diffraction>
 - *The pst-fun package. Draw objects with PSTricks*. 2026-09-03. Version 0.06. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-fun>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fun>
 - *The pst-mirror package. Images on a spherical mirror*. 2026-09-03. Version 1.02a. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-mirror>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-mirror>
 - *The pst-optic package. Drawing optics diagrams*. 2026-09-03. Version 1.05. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-optic>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-optic>
 - *The pst-platon package. Platonic solids in PSTricks*. 2026-09-03. Version 0.01. LICENSE: lppl. pst-platon Platonic solids in PSTricks The package adds to PSTricks the ability to draw 3-dimensional views of the five Platonic solids.
 URL: <https://ctan.org/pkg/pst-platon>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-platon>
 - *The pst-rubans package. Draw three-dimensional ribbons*. 2026-09-03. Version 1.2. LICENSE: lppl. pst-rubans Draw three-dimensional ribbons The package uses PSTricks and pst-solides3d to draw three dimensional ribbons on a cylinder, torus, sphere, cone or paraboloid. The width of the ribbon, the number of turns, the colour of the outer and the inner surface of the ribbon may be set. In the case of circular and conical helices, one may also choose the number of ribbons.
 URL: <https://ctan.org/pkg/pst-rubans>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rubans>
 - *The pst-solarsystem package. Plot the solar system for a specific date*. 2026-09-03. Version 0.15. LICENSE: lppl. pst-solarsystem Plot the solar system for a specific date The package uses pstricks to produce diagrams of the visible planets, projected on the plane of the ecliptic. It is not possible to represent all the planets in their real proportions, so only Mercury, Venus, Earth and Mars have their orbits in correct proportions and their relative sizes are observed. Saturn and Jupiter are in the right direction, but not in the correct size. the version is defined in tex/pst-solarsystem.tex Erik, 2017-08-14
 URL: <https://ctan.org/pkg/pst-solarsystem>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solarsystem>
 - *The pst-spirograph package. Drawing hypotrochoids as with a spirograph*. 2026-09-03. Version 0.52. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-spirograph>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spirograph>
 - *The pst-thick package. Drawing very thick lines and curves*. 2026-09-03. Version 1.0. LICENSE: lppl. pst-thick Drawing very thick lines and curves The package supports drawing of very thick lines and curves in PSTricks, with various fillings for the body of the lines.
 URL: <https://ctan.org/pkg/pst-thick>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-thick>
- Luque, Manuel and Herbert Voß. *The pst-vue3d package. Draw perspective views of three dimensional objects*. 2026-08-08. Version 1.24. LICENSE: lppl

- URL: <https://ctan.org/pkg/pst-vue3d>
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/pst-vue3d>
- Luttinen, Jaakko. *The tikz-bayesnet package. Draw Bayesian networks, graphical models and directed factor graphs.* 2026-09-05. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tikz-bayesnet>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bayesnet>
- Luz, Saturnino. *The mnotes package. Margin annotation for collaborative writing.* 2026-06-24. Version 0.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mnotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnotes>
- Lyaudet, Laurent. *The GraphTheorySymbol package. Macros for symbols used in graph theory.* 2026-09-19. Version 1.6.0. LICENSE: lgpl3.
GraphTheorySymbol Macros for symbols used in graph theory This package provides macros for symbols used in graph theory, including adjacency and incidence symbols created by the package author. All macros work in both text mode and math mode; math-mode variants with relation spacing are available by appending ‘relation’ to the command name.
URL: <https://ctan.org/pkg/graph-theory-symbol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graph-theory-symbol>
- Lyu, Jianrui. *The beamerthemeconcrete package. A collection of flat beamer themes.* 2026-06-24. Version 2024B. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamerthemeconcrete>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeconcrete>
- *The codehigh package. Highlight code and demos with l3regex and LPeg.* 2026-08-08. Version 2025C. LICENSE: lppl1.3c. codehigh
Highlight code and demos with l3regex and LPeg This package uses the l3regex package from the $\text{\LaTeX}$ 3 Programming Layer to parse and highlight source code and demos. It is more powerful than the listings package, and more easy to use than minted. But it is slower than both of them. Therefore in LuaTeX the package provides another way to highlight code: using LPeg (Parsing Expression Grammars for Lua). LPeg is much more powerful and faster than l3regex. The author tells us with respect to his versioning scheme: “I will only change the letter to A for a major change.” I do not find this a good idea because this way ‘2022A’ may come _after_ ‘2022D’; fortunately for CTAN there is still the _date_ ... But he promises ingeniously: “I will only make a major change in a new year. So there will be not any confuse.” ;))) Petra, 2022-02-07
URL: <https://ctan.org/pkg/codehigh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codehigh>
 - *The freealign package. Align math formulas in different lines.* 2026-06-24. Version 2024A. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/freealign>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freealign>
 - *The functional package. An intuitive functional programming interface for $\text{\LaTeX}$ 2.* 2026-06-24. Version 2024C. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/functional>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functional>
 - *The jnuexam package. Exam class for Jinan University.* 2026-06-24. Version 2024F. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jnuexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jnuexam>
 - *The medmath package. Better medium-size math commands.* 2026-08-08. Version 2025A. LICENSE: lppl1.3c. medmath Better medium-size math commands This package started as a fork of the mediummath code of the nccmath package, aiming to provide more stable and flexible medium-size math commands. This concerns sizes of operators and infinite loops caused by definite integrals.
URL: <https://ctan.org/pkg/medmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medmath>
 - *The ninecolors package. Select colors with proper WCAG color contrast.* 2026-06-24. Version 2022D. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ninecolors>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ninecolors>
 - *The pegmatch package. Parsing Expression Grammars for $\text{\TeX}$.* 2026-06-24. Version 2025B. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pegmatch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pegmatch>
 - *The ppmcheckpdf package. Convert PDF to PNG and compare PNG files after l3build.* 2026-06-24. Version 2025A. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ppmcheckpdf>
MIRROR: <https://mirror.ctan.org/support/ppmcheckpdf>
- Lyu, Jianrui. *The randexam package. Make an exam paper and its randomized variants.* 2026-06-24. Version 2024F. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/randexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randexam>

- *The tabularray package. Typeset tabulars and arrays with $\text{\LaTeX}$ 3.* 2026-06-24. Version 2025C. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tabularray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularray>
- *The TeXFindPkg package. Query or install $\text{\TeX}$ packages and their dependencies.* 2026-06-24. Version 2024A. LICENSE: gpl3
 URL: <https://ctan.org/pkg/texfindpkg>
 MIRROR: <https://mirror.ctan.org/support/texfindpkg>
- *The typstfun package. List of equivalent Typst function names of $\text{\LaTeX}$ commands.* 2026-06-24. Version 2024A. LICENSE: lppl1.3c.
 typstfun List of equivalent Typst function names of $\text{\LaTeX}$ commands This documentation lists equivalent Typst function names of $\text{\LaTeX}$ commands. Only math symbols provided by the $\text{\LaTeX}$ format or the amsmath bundle are included.
 URL: <https://ctan.org/pkg/typstfun>
 MIRROR: <https://mirror.ctan.org/info/typstfun>
- Lyubashenko, Volodymyr and Yurii Beshpalov. *The t-angles package. Draw tangles, trees, Hopf algebra operations and other pictures.* 2026-08-08. LICENSE: gpl. t-angles Draw tangles, trees, Hopf algebra operations and other pictures A $\text{\LaTeX}$ 2e package for drawing tangles, trees, Hopf algebra operations and other pictures. It is based on emTeX or TPIC ‘\special’s. Therefore, it can be used with the most popular drivers, including emTeX drivers, dviwin, xdvi and dvips, and (using some code from ConTeXt) it may also be used with pdfLaTeX.
 URL: <https://ctan.org/pkg/t-angles>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/t-angles>
- Ma, Clerk. *The fandol package. Four basic fonts for Chinese typesetting.* 2026-06-24. Version 0.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/fandol>
 MIRROR: <https://mirror.ctan.org/fonts/fandol>
- Ma, Clerk and Berthold K. P. Horn. *The yandy package. TUG release of Y and Y’s $\text{\TeX}$ distribution.* 2026-08-08. Version 0.5. LICENSE: gpl
 URL: <https://ctan.org/pkg/yandy>
 MIRROR: <https://mirror.ctan.org/systems/win32/yandy>
- Ma, Zheng. *The MLMath package. Mathematical notation for Machine Learning.* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mlmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlmath>
- Macchia, Angelo. *The topfloat package. Move floats to the top of the page.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/topfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topfloat>
- MacKay, Pierre A. *The cm-afm package. Adobe Font Metrics for the CM fonts.* 2026-06-24. LICENSE: knuth. cm-afm Adobe Font Metrics for the CM fonts A set of AFM files, derived from the Computer Modern sources; the purpose of creating the files was to make the fonts available to such applications as fontinst.
 URL: <https://ctan.org/pkg/cm-afm>
 MIRROR: <https://mirror.ctan.org/fonts/cm/afm>
- *The tkhyph package. Hyphenation patterns for Turkish.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/tkhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/tkhyph.tex>
- *The turkish package. LaTeX Support for Typesetting Turkish.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/turkish>
 MIRROR: <https://mirror.ctan.org/language/turkish>
- *The XeT-TeX package. A bi-directional version of $\text{\TeX}$.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/xet-tex>
 MIRROR: <https://mirror.ctan.org/language/xettex>
- MacKay, Pierre A., Mustafa Burc, and Javier Bezoz López. *The babel-turkish package. Babel support for Turkish documents.* 2026-06-24. Version 1.4. LICENSE: lppl1.3. babel-turkish Babel support for Turkish documents The package provides support, within babel, of the Turkish language.
 URL: <https://ctan.org/pkg/babel-turkish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/turkish>
- MacKay, Pierre A. and Michael Spivak. *The dvipaste package. DVI manipulation.* 2026-08-08. LICENSE: pd. dvipaste DVI manipulation The program produces files that conform to the $\text{\TeX}$ specifications for DVI files, even though they may actually be too big to be produced with normal implementations of $\text{\TeX}$ (because of limitations on memory size). More particularly, it allows the material appearing on individual pages of a “secondary” file to be inserted into a “main” file.
 URL: <https://ctan.org/pkg/dvipaste>
 MIRROR: <https://mirror.ctan.org/dviware/dvipaste>

- Maclaine-Cross, Ian. *The curves package. Draw curves in the $\LaTeX$ picture environment.* 2026-08-12. Version 1.55. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/curves>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curves>
- Madr, Míchal, Pavel Štríž, and Tobias Oetiker. *The lshort-czech package. Czech translation of the.* 2026-08-19. Version 4.27. LICENSE: gpl. lshort-czech Czech translation of the `_Short Introduction to  $\LaTeX$ 2e_`. This is the Czech translation of "A Short Introduction to $\LaTeX$ 2e".
 URL: <https://ctan.org/pkg/lshort-czech>
 MIRROR: <https://mirror.ctan.org/info/lshort/czech>
- Madrigal, Celia Rubio. *The ddphonism package. Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.* 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ddphonism>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ddphonism>
- *The mousik package. Manual music notation with TikZ.* 2026-08-30. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mousik>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mousik>
- Madsen, Lars. *The digiconfigs package. Writing.* 2026-08-08. Version 0.5. LICENSE: lppl1.3. digiconfigs Writing "configurations" In Stochastic Geometry and Digital Image Analysis some problems can be solved in terms of so-called "configurations". A configuration is basically a square matrix of `\circ` and `\bullet` symbols. This package provides a convenient and compact mechanism for displaying these configurations.
 URL: <https://ctan.org/pkg/digiconfigs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digiconfigs>
- *The dfltxb package. Macros related to.* 2026-08-19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dfltxb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dfltxb>
- *The interval package. Format mathematical intervals, ensuring proper spacing.* 2026-08-08. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/interval>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interval>
- *The memexsupp package. Experimental memoir support.* 2026-08-08. Version 0.1. LICENSE: lppl1.3. memexsupp Experimental memoir support A package of code proposed as supporting material for memoir. The package is intended as a test bed for such code, which may in the fullness of time be adopted into the main memoir release.
 URL: <https://ctan.org/pkg/memexsupp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memexsupp>
- *The MemoirChapterStyles package. Chapter styles in memoir class.* 2026-06-29. Version 1.7e. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/memoirchapterstyles>
 MIRROR: <https://mirror.ctan.org/info/latex-samples/MemoirChapStyles>
- *The SASnRdisplay package. Typeset SAS or R code or output.* 2026-06-24. Version 0.95. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sasnrdisplay>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sasnrdisplay>
- *The threeparttablex package. Notes in longtables.* 2026-06-29. Version 0.3. LICENSE: lppl1.3. threeparttablex Notes in longtables The package provides the functionality of the threeparttable package to tables created using the longtable package.
 URL: <https://ctan.org/pkg/threeparttablex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttablex>
- Madsen, Lars and Ulrich Diez. *The VerbatimCopy package. Make copies of text documents from within $\LaTeX$.* 2026-08-13. Version 0.06. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/verbatimcopy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbatimcopy>
- Madsen, Lars, $\LaTeX$ Project, Will Robertson, Joseph Wright, and Morten Høgholm. *The mhsetup package. The mathtools function.* 2026-08-04. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mhsetup>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
- Maeda, Kazuki and Japanese TeX Development Community. *The pbibtex-base package. Bibliography styles and miscellaneous files for pBibTeX.* 2026-06-24. LICENSE: bsd3
 URL: <https://ctan.org/pkg/pbibtex-base>
 MIRROR: <https://mirror.ctan.org/biblio/pbibtex/pbibtex-base>
- Maeda, Kazuki and Japanese TeX Development Community. *The platex package. and miscellaneous macros for pTeX.* 2026-06-24. LICENSE: bsd3

- URL: <https://ctan.org/pkg/platex>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/platex>
- *The uplatex package. and miscellaneous macros for upTeX.* 2026-06-24. LICENSE: bsd3
URL: <https://ctan.org/pkg/uplatex>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/uplatex>
 - Maeda, Kazuki, Japanese TeX Development Community, and Takuji Tanaka. *The uptex-fonts package. Fonts for use with upTeX.* 2026-06-24. LICENSE: bsd3
URL: <https://ctan.org/pkg/uptex-fonts>
MIRROR: <https://mirror.ctan.org/fonts/uptex-fonts>
 - Maeda, Kazuki, Takuji Tanaka, and Japanese TeX Development Community. *The uptex-base package. Plain T_EX formats and documents for upTeX.* 2026-06-24. LICENSE: bsd3. uptex-base Plain T_EX formats and documents for upTeX The bundle contains plain T_EX format files and documents for upTeX and e-upTeX.
URL: <https://ctan.org/pkg/uptex-base>
MIRROR: <https://mirror.ctan.org/macros/jptex/generic/uptex-base>
 - Magnus, P.D. *The latexcount package. Perl script to count words of L^AT_EX documents.* 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/latexcount>
MIRROR: <https://mirror.ctan.org/support/latexcount>
 - Magwene, Paul M. *The nihbiosketch package. A class for NIH biosketches based on the 2015 updated format.* 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nihbiosketch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nihbiosketch>
 - Mahajan, Aditya. *The context-filter package. Run external programs on the contents of a start-stop environment.* 2026-08-08. LICENSE: bsd2
URL: <https://ctan.org/pkg/context-filter>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-filter>
 - *The context-mathsets package. Set notation in ConTeXt.* 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/context-mathsets>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-mathsets>
 - *The context-visualcounter package. Visual display of ConTeXt counters.* 2026-06-24. LICENSE: bsd2
URL: <https://ctan.org/pkg/context-visualcounter>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-visualcounter>
 - Mahajan, Aditya and Mojca Miklavec. *The context-vim package. Generate ConTeXt syntax highlighting code from vim.* 2026-08-08. LICENSE: bsd. context-vim Generate ConTeXt syntax highlighting code from vim ConTeXt has excellent pretty printing capabilities for many languages. The code for pretty printing is written in T_EX, and due to catcode juggling, such verbatim typesetting is perhaps the trickiest part of T_EX. This makes it difficult for a “normal” user to define syntax highlighting rules for a new language. This module takes the onus of defining syntax highlighting rules away from the user and uses ViM editor to generate the syntax highlighting. There is a helper 2context.vim script to do the syntax parsing in ViM.
URL: <https://ctan.org/pkg/context-vim>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-vim>
 - Mahajan, Aditya, Thomas A. Schmitz, and Henning Hraban Ramm. *The context-simpleslides package. A module for preparing presentations.* 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/context-simpleslides>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-simpleslides>
 - Maier, Gunter. *The MAKETABLE package. Convert Word or Excel tables to T_EX tabular structures.* 2026-08-13. LICENSE: other-free
URL: <https://ctan.org/pkg/maketable>
MIRROR: <https://mirror.ctan.org/support/maketable>
 - Maier, Philipp. *The cv package. A package for creating a curriculum vitae.* 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/cv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cv>
 - Maillot, Jérôme. *The psboxit package. Enables one to put a PostScript drawing behind a T_EX box.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/psboxit>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/psboxit.sty>
 - Majewsky, Stefan. *The delim package. Simplify typesetting mathematical delimiters.* 2026-06-24. Version 1.0. LICENSE: lppl1.2. delim Simplify typesetting mathematical delimiters The package permits simpler control of delimiters without excessive use of “\big...” commands (and the like).

- URL: <https://ctan.org/pkg/delim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delim>
- Majkrzak, Piotr. *The sitem package. Save the optional argument of \item*. 2026-06-22. Version 1.0. LICENSE: lppl1.3. sitem Save the optional argument of \item The package modifies ‘\item’ commands to save the optional argument in a box.
 URL: <https://ctan.org/pkg/sitem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sitem>
- Majoros, Dániel. *The simplecd package. Simple CD, DVD covers for printing*. 2026-08-08. Version 1.4. LICENSE: lppl1.2. simplecd Simple CD, DVD covers for printing The package provides printable cut-outs for various CD, DVD and other disc holders. The name of the package comes from its implementation and ease of use; it was designed just for text content, but since the text is placed in a ‘\parbox’ in a ‘\tabular’ environment cell, a rather wide range of things may be placed.
 URL: <https://ctan.org/pkg/simplecd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplecd>
- Malaquias, José Romildo. *The efbox package. Extension of \fbox, with controllable frames and colours*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. efbox Extension of \fbox, with controllable frames and colours The package defines the ‘\efbox’ command, which creates a box just wide enough to hold the text created by its argument. The command optionally puts a (possibly partial) frame around the box, and allows setting the box background colour.
 URL: <https://ctan.org/pkg/efbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/efbox>
- *The PygmenTeX package. Use Pygments to format code listings in documents*. 2026-08-13. Version 0.12.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pygmentex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pygmentex>
- Maloney, Ross. *The xbibfile package. Create and search BibTeX databases*. 2026-08-08. Version 0.7. LICENSE: lppl
 URL: <https://ctan.org/pkg/xbibfile>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/xbibfile>
- Malyshev, Basil. *The BaKoMa package. A T_EX distribution for MS-Windows VISTA/XP/2000*. 2026-08-13. Version 9.51. LICENSE: shareware
 URL: <https://ctan.org/pkg/bakoma>
 MIRROR: <https://mirror.ctan.org/systems/win32/bakoma>
- *The bakoma-fonts package. Computer Modern and AMS fonts in outline form*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/bakoma-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/cm/ps-type1/bakoma>
- *The bakoma-games package. BaKoMa modules for music and games*. 2026-08-19. LICENSE: shareware. bakoma-games BaKoMa modules for music and games This module includes popular macro packages described in chapters 7 (Preparing music scores: MusiXTeX) and 8 (Playing games: Chess, Xiangqi – Chinese Chess, Go, Backgammon, Bridge, Crosswords) of the *_LaTeX graphics Companion_*. They are precompiled for use, together with fonts and documentation, directly in BaKoMa T_EX. Fonts used by some packages are converted into formats suitable both for printing and for PDF generation. For example, for Chess the diagram fonts are converted into vector Type 3 font format. Board black squares are coded as a gray color instead of dashing. This approach gives the best results on printers and displays. Fonts for in-line notation are in Type 1 font format. For Go the special fonts are too hard to convert automatically and have been efficiently coded in Type 3 font format. For Backgammon the fonts were originally dithered as halftone, making them unsuitable for PDF. The halftone was emulated by using a grey colour in Type 3 fonts.
 URL: <https://ctan.org/pkg/bakoma-games>
 MIRROR: <https://mirror.ctan.org/systems/win32/bakoma/macros/games.bkz>
- *The bakoma-mac package. A BaKoMa system for the Macintosh*. 2026-06-24. LICENSE: shareware
 URL: <https://ctan.org/pkg/bakoma-mac>
 MIRROR: <https://mirror.ctan.org/systems/mac/bakoma-mac>
- *The fontload package. A partial font downloading utility*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/fontload>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/fontload>
- Manda, Bhaskar and Heather Sherman. *The envbig package. Printing addresses on envelopes*. 2026-08-04. LICENSE: lppl1.3. envbig Printing addresses on envelopes A simple package, that prints both “from” and “to” addresses.
 URL: <https://ctan.org/pkg/envbig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envbig>
- Mangal, Bhaskar. *The KTeX package. Framework for semantic color, structured highlighting, and scholarly communication*. 2026-07-28. Version 0.0.1. LICENSE: apache2
 URL: <https://ctan.org/pkg/ktbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ktbox>

- Manhiça, Danilo Stélio. *The equationauthor package. Visual equation editor*. 2026-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/equationauthor>
 MIRROR: <https://mirror.ctan.org/support/equationauthor>
- *The scientificauthor package. Visual L^AT_EX editor*. 2026-08-08. Version 1.0. LICENSE: shareware
 URL: <https://ctan.org/pkg/scientificauthor>
 MIRROR: <https://mirror.ctan.org/support/scientificauthor>
- Manthanwar, Amit M. *The pst-art-led package. A PSTricks art package to generate LED displays*. 2026-09-03. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pst-art-led>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-art>
- *The PST-Flags package. Draw flags of countries using PSTricks*. 2026-09-03. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pst-flags>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-flags>
- Mantzouratos, Yannis. *The dithesis package. A class for undergraduate theses at the University of Athens*. 2026-06-29. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dithesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dithesis>
- Marchesi, José E. *The gv package. An X front end for Ghostscript*. 2026-03-18. Version 3.7.4. LICENSE: gpl3
 URL: <https://ctan.org/pkg/gv>
 MIRROR: <https://mirror.ctan.org/support/gv>
- Marchezi, José Paulo. *The beamertheme-CleanEasy package. A clean and minimalist Beamer theme*. 2026-06-24. Version 1.0.3. LICENSE: pd.beamertheme-CleanEasy
 A clean and minimalist Beamer theme This package provides a clean and minimalist Beamer theme designed for professional and academic presentations. It separates style components into modular ‘.sty’ files for flexibility and clarity.
 URL: <https://ctan.org/pkg/beamertheme-cleaneasy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-cleaneasy>
- Marder, Joachim, Kirill Müller, George Pearson, Andrew Hawryluk, Chelsea Hughes, and Ivan Kokan. *The Excel2LaTeX package. Convert Excel spreadsheets to L^AT_EX tables*. 2026-06-24. Version 3.5.0. LICENSE: lppl1.3. Excel2LaTeX Convert Excel spreadsheets to L^AT_EX tables Making tables in L^AT_EX can be tedious, especially if some columns are calculated. This converter allows you to write a table in Excel instead, and export the current selection as L^AT_EX markup which can be pasted into an existing L^AT_EX document, or exported to a file and included via the ‘\input’ command.
 URL: <https://ctan.org/pkg/excel2latex>
 MIRROR: <https://mirror.ctan.org/support/excel2latex>
- Mareschal, Pierre, Ulrich Fastenrath, Ciaran McHale, Dana Jacobsen, Frank Roth, Hartmut Palm, Henry Kautz, and Bernd Fritzke. *The refer-tools package. Convert between refer format and BibTeX format*. 2026-08-04. Version 0.9.4. LICENSE: noinfo. refer-tools Convert between refer format and BibTeX format Various tools, mostly packaged as Unix “shar” archives: * ‘ref2bib’, an awk script for converting Refer format bibliographies to BibTeX format; * ‘refer2bibtex’, a Perl script for the same conversion; * ‘refer.bst’, a tool to convert a BibTeX database to Refer format, using BibTeX itself; * ‘tex2refer’, an awk-based script for the same conversion; * ‘refer-to-bibtex’, a GNU-emacs program to convert Refer format bibliographies to BibTeX format; * ‘tib-to-bibtex’, a C program to convert tib format bibliographies to BibTeX format.
 URL: <https://ctan.org/pkg/refer-tools>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/refer-tools>
- Maretić, Marcel. *The hrlatex package. LaTeX support for Croatian documents*. 2026-08-08. Version 0.23. LICENSE: lppl1.2. hrlatex L^AT_EX support for Croatian documents This package simplifies creation of new documents for the (average) Croatian user. As an example, a class file ‘hrdipl.cls’ (designed for the graduation thesis at the University of Zagreb) and sample thesis documents are included.
 URL: <https://ctan.org/pkg/hrlatex>
 MIRROR: <https://mirror.ctan.org/language/croatian/hrlatex>
- Mařík, Robert. *The AcroWeb package. Scripts to create interactive tests from a database*. 2026-08-13. Version 0.79. LICENSE: lppl1.3. AcroWeb Scripts to create interactive tests from a database The AcroWeb script collection offers a tool for creation of interactive PDF tests on the fly on the Internet, using the AcroTeX eEducation bundle and pdfLaTeX; it does not require too much knowledge of L^AT_EX. The questions are stored in a plain text database.
 URL: <https://ctan.org/pkg/acroweb>
 MIRROR: <https://mirror.ctan.org/support/acroweb>
- Mařík, Robert. *The fancytooltips package. Include a wide range of material in PDF tooltips*. 2026-08-08. Version 1.8. LICENSE: lppl1.2. fancytooltips Include a wide range of material in PDF tooltips The package was inspired by the cooltooltips package. In contrast

to cooltooltips, fancytooltips allows inclusion of tooltips which contain arbitrary $\TeX$ material or a series of $\TeX$ materials (animated graphics) from an external PDF file. To see the tooltips, you have to open the files in Adobe Reader. The links and JavaScripts are inserted using eforms package from the AcroTeX bundle.

URL: <https://ctan.org/pkg/fancytooltips>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytooltips>

- *The jeopardy package*. Build a jeopardy game in $\LaTeX$. 2026-08-08. Version 1.1a. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/jeopardy>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jeopardy>

- *The mfpic4ode package*. Macros to draw direction fields and solutions of ODEs. 2026-08-08. Version 0.4. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/mfpic4ode>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfpic4ode>

- *The ocgtools package*. Manipulate OCG layers in PDF presentations. 2026-08-08. Version 0.95a. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/ocgtools>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocgtools>

Marinović, Igor. *The hrhyph package*. Croatian hyphenation. 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hrhyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/hrhyph.tex>

Markey, Nicolas. *The bib-fr package*. French translation of classical BibTeX styles. 2026-06-29. Version 1.5. LICENSE: lppl

URL: <https://ctan.org/pkg/bib-fr>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bib-fr>

- *The bibexport package*. Extract a BibTeX file based on a .aux file. 2026-08-08. Version 3.03. LICENSE: lppl1.3. bibexport Extract a BibTeX file based on a .aux file A Bourne shell script that uses BibTeX to extract bibliography entries that are ‘\cite’ in a document. It can also expand a BibTeX file, expanding the abbreviations (other than the built-in ones like month names) and following the cross-references.

URL: <https://ctan.org/pkg/bibexport>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibexport>

- *The inriafonts package*. Inria fonts with $\LaTeX$ support. 2026-08-08. Version 1.0. LICENSE: ofl,lppl

URL: <https://ctan.org/pkg/inriafonts>

MIRROR: <https://mirror.ctan.org/fonts/inriafonts>

- *The multidef package*. Quickly define several similar macros. 2026-06-24. Version 1.10. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/multidef>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multidef>

- *The pdfxup package*. Create n-up PDF pages with minimal margins. 2026-06-24. Version 2.12. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pdfxup>

MIRROR: <https://mirror.ctan.org/support/pdfxup>

- *The splitbib package*. Split and reorder your bibliography. 2026-06-29. Version 1.17. LICENSE: lppl

URL: <https://ctan.org/pkg/splitbib>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/splitbib>

- *The TameTheBeast package*. A manual about bibliographies and especially BibTeX. 2026-06-24. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/tamethebeast>

MIRROR: <https://mirror.ctan.org/info/bibtex/tamethebeast>

Markgraf, Norman. *The beamertheme-npbt package*. A collection of $\LaTeX$ beamer themes. 2026-08-04. Version 4.1. LICENSE: gpl3,pd

URL: <https://ctan.org/pkg/beamertheme-npbt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-npbt>

Markham, Alex. *The causalmodels package*. Notation macros for causal graphical models. 2026-08-30. Version 1.0.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/causalmodels>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/causalmodels>

Marques, Daniel B. and Lucas Sales. *The biblatex-abnt package*. BibLaTeX style for Brazil’s ABNT rules. 2026-07-29. Version 4.0. LICENSE: lppl1.3c. biblatex-abnt BibLaTeX style for Brazil’s ABNT rules This package offers a BibLaTeX style for Brazil’s ABNT (Brazilian Association of Technical Norms) rules.

URL: <https://ctan.org/pkg/biblatex-abnt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-abnt>

Marris, Luke and Deepmind Technologies. *The twoxtwo game package*. Visualize 2x2 normal-form games. 2026-06-24. Version 0.2. LICENSE: apache2,cc-by-4

URL: <https://ctan.org/pkg/twoxtwo game>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/twoxtwo game>

- Marshall, Holger. *The beameraudience package. Assembling beamer frames according to audience.* 2026-06-24. Version 0.1. LICENSE: lpl
 URL: <https://ctan.org/pkg/beameraudience>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beameraudience>
- Martelli, Riccardo. *The NovaBeamer-Theme package. A flexible and customizable L^AT_EX theme for creating professional presentations.* 2026-07-04. Version 1.1. LICENSE: lpl1.3c. NovaBeamer-Theme A flexible and customizable L^AT_EX theme for creating professional presentations The ****NovaBeamer Theme**** is a L^AT_EX Beamer theme that offers customizable color schemes, modern slide layouts, and enhanced title page customization for creating elegant and professional presentations.
 URL: <https://ctan.org/pkg/novabeamer-theme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/novabeamer-theme>
- Martí, Luis. *The multiobjective package. Symbols for multiobjective optimisation etc.* 2026-06-29. Version 1.0. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/multiobjective>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiobjective>
- Martín, Agustín. *The faq-es package. CervanTeX (Spanish T_EX Group) FAQ.* 2026-06-29. Version 1.97. LICENSE: lpl
 URL: <https://ctan.org/pkg/faq-es>
 MIRROR: <https://mirror.ctan.org/help/es-tex-faq>
- Martin, David Orellana. *The membranecomputing package. Membrane Computing notation.* 2026-06-24. Version 0.2.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/membranecomputing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/membranecomputing>
- Marvan, Michal. *The Nath package. Natural mathematics notation.* 2026-06-24. LICENSE: gpl. Nath Natural mathematics notation Nath is a L^AT_EX (both 2e and 2.09) style to separate presentation and content in mathematical typography. The style delivers a particular context-dependent presentation on the basis of a rather coarse context-independent notation. Highlighted features: depending on the context, the command ‘\frac’ produces either built-up or case or solidus fractions, with parentheses added whenever required for preservation of the mathematical meaning; delimiters adapt their size to the material enclosed, rendering ‘left’ and ‘right’ almost obsolete.
 URL: <https://ctan.org/pkg/nath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nath>
- Masataka, Nomura. *The lshort-japanese package. Japanese version of A Short Introduction to L^AT_EX2e.* 2026-06-24. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/lshort-japanese>
 MIRROR: <https://mirror.ctan.org/info/lshort/japanese>
- Masłowski, Michał. *The logical-markup-utils package. Packages for language-dependent inline quotes and dashes.* 2026-06-24. LICENSE: gpl3
 URL: <https://ctan.org/pkg/logical-markup-utils>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logical-markup-utils>
- Massago, Sadao. *The latex-via-exemplos package. A L^AT_EX course written in Brazilian Portuguese language.* 2026-08-16. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/latex-via-exemplos>
 MIRROR: <https://mirror.ctan.org/info/latex-via-exemplos>
- *The tabularray-abnt package. An ABNT (Brazilian standard) theme for tabularray.* 2026-08-08. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/tabularray-abnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularray-abnt>
- Matarazzo, Giuseppe, Manuel Luque, and Herbert Voß. *The pst-stru package. Civil engineering diagrams, using PSTricks.* 2026-09-03. Version 0.13. LICENSE: lpl. pst-stru Civil engineering diagrams, using PSTricks This PSTricks-based package provides facilities to draw structural schemes in civil engineering analysis, for beams, portals, arches and piles.
 URL: <https://ctan.org/pkg/pst-stru>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-stru>
- Matarredona, Alejandro García and Unknown. *The langnames package. Name languages and their genetic affiliations consistently.* 2026-08-08. Version 3.0.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/langnames>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/langnames>
- Mateos, Manuel López. *The mayanumber package. Mayan numerals and vigesimal notation with positional floor colors.* 2026-09-13. Version 1.0. LICENSE: mit. mayanumber Mayan numerals and vigesimal notation with positional floor colors This package typesets decimal integers of any magnitude as Mayan numerals (dots and bars, Unicode block U+1D2E0-U+1D2F3) or as vigesimal alphabetic notation (0-9, A-J), for X_YL^AT_EX and LuaL^AT_EX. Each positional floor can be colored with a seven-color cycle (earth, water, vegetation, life, sky, sun, universe). Options: vertical/horizontal layout, colors/nocolor, scale and alignment; the starred form prints the alphabetic notation. The base-20 conversion uses long division over the decimal string, so magnitudes are

- unbounded. Requires the free font BabelStone Mayan Numerals. Extends the original macro by ‘@egreg’ (TeX StackExchange, answer 452806).
 URL: <https://ctan.org/pkg/mayanumber>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/mayanumber>
- Mathar, Richard J. *The EndNote2bib package. Convert EndNote files to BibTeX*. 2026-08-08. LICENSE: lpl
 URL: <https://ctan.org/pkg/endnote2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/r2bib>
- *The ijqc package. BibTeX style file for the Intl. J. Quantum Chem*. 2026-08-08. Version 1.2. LICENSE: lpl
 URL: <https://ctan.org/pkg/ijqc>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/ijqc>
 - *The numalg package. BibTeX style for Kluwer’s Numerical Algorithms*. 2026-08-04. LICENSE: lpl
 URL: <https://ctan.org/pkg/numalg>
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/misc/numalg.bst>
 - *The r2bib package. Convert refer and EndNote files to BibTeX*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/r2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/r2bib>
- Mathas, Andrew. *The aTableau package. A L^AT_EX package for symmetric group combinatorics*. 2026-09-05. Version 2.3.0. LICENSE: lpl1.3c. aTableau A L^AT_EX package for symmetric group combinatorics A L^AT_EX package for symmetric group combinatorics, with commands for Young diagrams, tableaux, tabloids, skew tableaux, shifted tableaux, ribbon tableaux, multitables, abacuses. These commands are intended to be easy to use and easy to customise. In particular, TikZ styling can be added to the components of these diagrams and common conventions and idioms are supported using a key-value interface. All diagrams can be used as standalone commands or as part of ‘tikzpicture’ environments.
 URL: <https://ctan.org/pkg/atableau>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/atableau>
- *The smartunits package. Converting between common metric and Imperial units*. 2026-06-24. Version 1.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/smartunits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smartunits>
 - *The WebQuiz package. Write interactive web based quizzes*. 2026-06-24. Version 5.2. LICENSE: gpl3+. WebQuiz Write interactive web based quizzes WebQuiz makes it possible to use L^AT_EX to write interactive web based quizzes. The quizzes are first written in L^AT_EX and then converted into HTML files using WebQuiz, which is written in Python3. The conversion from L^AT_EX to HTML is done behind the scenes using T_EX4ht.
 URL: <https://ctan.org/pkg/webquiz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/webquiz>
- Mathas, Andrew and Bob Howlett. *The bigtable package. Multi-page tables in Plain T_EX*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bigtable>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/btable.sty>
- Mathas, Andrew and Cédric Pierquet. *The wordle package. Create wordle grids*. 2026-06-24. Version 0.3.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/wordle>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/wordle>
- Mathieu, Boretti. *The autoconf package. Test for the presence of L^AT_EX using Autoconf macros*. 2026-08-12. LICENSE: gpl
 URL: <https://ctan.org/pkg/autoconf>
 MIRROR: <https://mirror.ctan.org/support/autoconf>
- *The chapterfolder package. Package for working with complicated folder structures*. 2026-08-08. Version 2.0.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/chapterfolder>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chapterfolder>
 - *The smalltableof package. Create listoffigures etc. in a single chapter*. 2026-08-04. LICENSE: lpl. smalltableof Create listoffigures etc. in a single chapter The package allows you to create a list of figures and list of tables in a chapter named “List” that contains separate sections for each list of figures, tables, etc.
 URL: <https://ctan.org/pkg/smalltableof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smalltableof>
 - *The syntrace package. Labels for tracing in a syntax tree*. 2026-08-08. Version 1.1. LICENSE: lpl1.3. syntrace Labels for tracing in a syntax tree This package adds support for traces in trees created using either the syntree or the qtree package. The package provides two commands (‘\traceLabel’ and ‘\traceReference’) to set and use a trace.
 URL: <https://ctan.org/pkg/syntrace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/syntrace>

- Matiaske, Wenzel. *The mlib package. Support for multilingual bibliographies*. 2026-08-08. Version 1.0. LICENSE: gpl. mlib Support for multilingual bibliographies A package and a collection of BibTeX styles that implement a bibliography "language" tag. Bibliographies with this tag can also be used in monolingual documents.
URL: <https://ctan.org/pkg/mlbib>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlbib>
- *The thesis package. Typeset thesis*. 2026-08-08. Version 1f. LICENSE: gpl
URL: <https://ctan.org/pkg/thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis>
- Matischok, Fabian. *The tikz-cookingsymbols package. Draw cooking symbols*. 2026-06-24. Version 2.0. LICENSE: lppl1.3c. tikz-cookingsymbols Draw cooking symbols The package uses TikZ for drawing cooking symbols like top heat, airfryer and so on. The commands are provided in English and German. The size of the symbol is based on the font size and grabbed with 'settoheight' and 'settodepth'.
URL: <https://ctan.org/pkg/tikz-cookingsymbols>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-cookingsymbols>
- Matos, Jody. *The easyReview package. Package to provide a way to review (or perform editorial process) in L^AT_EX*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/easyreview>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyreview>
- Matschull, Hans-Jürgen. *The longmath package. Nested delimiter groups extending over multiple array cells or lines*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/longmath>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/longmath>
- Matt, Christian. *The algpseudocodex package. Package for typesetting pseudocode*. 2026-06-24. Version 1.2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/algpseudocodex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algpseudocodex>
- Matter, Florian. *The expex-acro package. Wrapper for the expex package*. 2026-06-24. Version 0.0.3. LICENSE: lppl1.3. expex-acro Wrapper for the expex package This is a small wrapper for the expex package, adding ways to define, use, and summarize glossing abbreviations. It also provides commands to refer to examples, as well as some inline formatting commands commonly used in linguistics.
URL: <https://ctan.org/pkg/expex-acro>
MIRROR: <https://mirror.ctan.org/macros/generic/expex-acro>
- Mattes, Eberhard. *The emTeX package. A T_EX system for MS-DOS and OS/2*. 2026-08-12. LICENSE: nosell. emTeX A T_EX system for MS-DOS and OS/2 _emTeX_ is a comprehensive distribution, developed under OS/2 but working well under MS-DOS. It has been known to run under Windows 3.1, but not under Win32 systems.
URL: <https://ctan.org/pkg/emtex>
MIRROR: <https://mirror.ctan.org/systems/msdos/emtex>
- *The qdtxvpl package. Quick and dirty virtual font creation*. 2026-08-08. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/qdtxvpl>
MIRROR: <https://mirror.ctan.org/fonts/utilities/qdtxvpl>
- Matteson, Steve and Bob Tennent. *The arimo package. LaTeX support for the Arimo sans-serif font*. 2026-08-12. LICENSE: apache2
URL: <https://ctan.org/pkg/arimo>
MIRROR: <https://mirror.ctan.org/fonts/arimo>
- *The tinos package. LaTeX support for the Tinos font family*. 2026-08-12. LICENSE: apache2,lppl
URL: <https://ctan.org/pkg/tinos>
MIRROR: <https://mirror.ctan.org/fonts/tinos>
- Matthes, Alain. *The pgfornament package. Drawing of Vectorian ornaments with PGF/TikZ*. 2026-08-30. Version 1.3. LICENSE: lppl1.3. pgfornament Drawing of Vectorian ornaments with PGF/TikZ This package allows the drawing of Vectorian ornaments (196) with PGF/TikZ. The documentation presents the syntax and parameters of the macro "pgfornament".
URL: <https://ctan.org/pkg/pgfornament>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/pgfornament>
- *The tkz-base package. Tools for drawing with a cartesian coordinate system*. 2026-06-30. Version 4.21c. LICENSE: lppl1.3. tkz-base Tools for drawing with a cartesian coordinate system The bundle is a set of packages, designed to give mathematics teachers (and students) easy access to programming of drawings with TikZ.
URL: <https://ctan.org/pkg/tkz-base>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-base>

- Matthes, Alain. *The tkz-berge package. Macros for drawing graphs of graph theory*. 2026-06-30. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tkz-berge>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-berge>
- *The tkz-doc package. Documentation macros for the TKZ series of packages*. 2026-06-30. Version 1.45c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tkz-doc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-doc>
 - *The tkz-elements package. A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide*. 2026-08-04. Version 5.06c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tkz-elements>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-elements>
 - *The tkz-euclide package. Tools for drawing Euclidean geometry*. 2026-06-24. Version 5.13c. LICENSE: lppl1.3c. tkz-euclide Tools for drawing Euclidean geometry The tkz-euclide package is a set of files designed to give math teachers and students easy access to the programming of Euclidean geometry with TikZ.
 URL: <https://ctan.org/pkg/tkz-euclide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-euclide>
 - *The tkz-fct package. Tools for drawing graphs of functions*. 2026-06-30. Version 1.7c. LICENSE: lppl1.3. tkz-fct Tools for drawing graphs of functions The tkz-fct package is designed to give math teachers (and students) easy access to programming graphs of functions with TikZ and gnuplot.
 URL: <https://ctan.org/pkg/tkz-fct>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-fct>
 - *The tkz-graph package. Draw graph-theory graphs*. 2026-06-30. Version 2.0. LICENSE: lppl1.3. tkz-graph Draw graph-theory graphs The package is designed to create graph diagrams as simply as possible, using TikZ.
 URL: <https://ctan.org/pkg/tkz-graph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-graph>
 - *The tkz-kiviat package. Draw Kiviat graphs*. 2026-08-08. Version 0.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tkz-kiviat>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-kiviat>
 - *The tkz-linknodes package. Link nodes in mathematical environments*. 2026-08-08. Version 1.1d. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tkz-linknodes>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-linknodes>
 - *The tkz-tab package. Tables of signs and variations using PGF/TikZ*. 2026-06-30. Version 2.12c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tkz-tab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-tab>
 - *The tkzexample package. Package for the documentation of all tkz-* packages*. 2026-06-24. Version 1.45c. LICENSE: lppl1.3. tkzexample Package for the documentation of all tkz-* packages This package is needed to compile the documentation of all tkz-* packages (like tkz-euclide).
 URL: <https://ctan.org/pkg/tkzexample>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkzexample>
- Matthes, Alain, Apostolos Syropoulos, and Anastasios Dimou. *The alterqcm package. Multiple choice questionnaires in two column tables*. 2026-08-08. Version 4.42c. LICENSE: lppl1.3. alterqcm Multiple choice questionnaires in two column tables The ‘alterqcm’ package is a $\text{\LaTeX}$ package, for making multiple choices questionnaires in a table with two columns. The aim is to provide some useful macros to build QCM in tables. These macros may be used by only $\text{\LaTeX}$ users. The package works with utf8, pdfLaTeX, LuaLaTeX and XeLaTeX (with some languages). The documentation is in English.
 URL: <https://ctan.org/pkg/alterqcm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alterqcm>
- Matthias, Andreas. *The pdfpages package. Include PDF documents in $\text{\LaTeX}$* . 2026-08-08. Version 0.6h. LICENSE: lppl1.3c. pdfpages Include PDF documents in $\text{\LaTeX}$ This package simplifies the inclusion of external multi-page PDF documents in LaTeX documents. Pages may be freely selected and similar to ‘psnup’ it is possible to put several logical pages onto each sheet of paper. Furthermore a lot of hypertext features like hyperlinks and article threads are provided. The package supports pdfTeX (pdfLaTeX) and VTeX. With VTeX it is even possible to use this package to insert PostScript files, in addition to PDF files.
 URL: <https://ctan.org/pkg/pdfpages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpages>
- Mattison, Sven. *The slatex package. LaTeX support for writing Swedish*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/slatex>
 MIRROR: <https://mirror.ctan.org/language/swedish/slatex>

- Matveev, Rostislav. *The lpic package. Put L^AT_EX material over included graphics*. 2026-08-08. Version 0.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lpic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lpic>
- Maxwell, Adam R. *The onrannual package. Class for Office of Naval Research Ocean Battlespace Sensing annual report*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/onrannual>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onrannual>
- *The TCOBrowser package. Local browsing of the Catalogue on Mac OS X*. 2026-08-13. LICENSE: bsd
 URL: <https://ctan.org/pkg/tcobrowser>
- May, Ludwig and Jens Leilich. *The timing package. Fonts and macro package for drawing timing diagrams*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/timing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timing>
- May, Wolfgang. *The pst-dbicons package. Support for drawing ER diagrams*. 2026-09-03. Version 0.16. LICENSE: lppl. pst-dbicons
 Support for drawing ER diagrams The package provides some useful macros in the database area. The package focusses on typesetting ER-Diagrams in a declarative style, i.e., by positioning some nodes and defining the position of all other nodes relative to them by using the standard database terminology. The PSTricks package is required for using pst-dbicons, but no deep knowledge of PSTricks commands is required (although such knowledge is useful for exploiting the full functionality of the package).
 URL: <https://ctan.org/pkg/pst-dbicons>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dbicons>
- May, Wolfgang and Andreas Schedler. *The ntheorem package. Enhanced theorem environment*. 2026-06-30. Version 1.33. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/ntheorem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntheorem>
- Mayer, Gyula. *The huhyp package. Hyphenation patterns for the Hungarian language*. 2026-03-18. LICENSE: other-free. huhyp
 Hyphenation patterns for the Hungarian language This set of patterns is now superseded by those in the hungarian bundle.
 URL: <https://ctan.org/pkg/huhyp>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/huhyp.tex>
- Mayer, Steve. *The TeX Converter package. Windows front-end to various L^AT_EX to HTML converters*. 2026-08-08. Version 2.6. LICENSE: other-free
 URL: <https://ctan.org/pkg/tex-converter>
 MIRROR: <https://mirror.ctan.org/support/tex-converter>
- Mayer, Steve and Benjamin Zeiss. *The LatexRender package. Use L^AT_EX in PHP programs*. 2026-08-08. Version 0.8. LICENSE: gpl. LatexRender
 Use L^AT_EX in PHP programs LatexRender is a set of scripts that allows one to call L^AT_EX from PHP programs; in particular, this allows users to enter L^AT_EX commands in a forum and, on posting, have it replaced by a suitable gif or png. LatexRender requires L^AT_EX and ImageMagick to be installed. The open source PHP code was originally designed for use with phpBB, but it can be adapted for use with other PHP programs. Details and example installations may be found in the maintainer's [home page](<http://www.mayer.dial.pipex.com/tex.htm#latexrender>).
 URL: <https://ctan.org/pkg/latexrender>
 MIRROR: <https://mirror.ctan.org/support/latexrender>
- Mazoit, Frédéric. *The tableauVariations package. Variation tables in MetaPost*. 2026-06-24. LICENSE: gpl. tableauVariations
 Variation tables in MetaPost Utility macros for creating tables of signs and of variations. The L^AT_EX package tablort provides an interface to this package.
 URL: <https://ctan.org/pkg/tableauvariations>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/tableauvariations>
- Mazzamuto, Giacomo. *The europasscv package. Unofficial class for the new version of the Europass curriculum vitae*. 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/europasscv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europasscv>
- Mbaye, Adama. *The ENSLyonReview package. A L^AT_EX class for M2 Biosciences bibliographic reviews at ENS de Lyon*. 2026-09-13. Version 1.1. LICENSE: lppl1.3c. ENSLyonReview
 A L^AT_EX class for M2 Biosciences bibliographic reviews at ENS de Lyon This L^AT_EX class reproduces the format required for the _Analyse bibliographique_ review of the M2 Biosciences Master at ENS de Lyon (course coordinator: François Roudier): full-width title block with abstract and keywords, two-column body, running header/footer, figure/table/box floats, and a numbered bibliography with "of special/outstanding interest" annotations – built on biblatex+biber for real, clickable, auto-numbered citations. Sibling package to enslyonstage (M1/M2 internship reports). The worked example

- reproduces, with permission, *_Antiviral restriction factors in immunity and disease_* by Erika Larrahondo Rodríguez, a real, previously approved M2 review.
 URL: <https://ctan.org/pkg/enslyonreview>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enslyonreview>
- Mbaye, Adama. *The ENSLyonStage package. Document class for M1/M2 biosciences internship reports at ENS de Lyon.* 2026-09-10. Version 2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/enslyonstage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enslyonstage>
- McBane, George. *The gcard package. Arrange text on a sheet to fold into a greeting card.* 2026-08-08. LICENSE: lppl. gcard Arrange text on a sheet to fold into a greeting card The package provides a simple means of producing greeting cards. It arranges four panels onto a single sheet so that when the sheet is folded twice the four panels are arranged as front cover, inside left and right pages, and back cover. It uses the textpos package for placement on the sheet and the graphicx package for the necessary rotation. The four panels are set in minipages for formatting by the user.
 URL: <https://ctan.org/pkg/gcard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gcard>
- McCarthy, Adrian. *The ScriptTeX package. Macros for scripts and screenplays.* 2026-06-24. Version 1.04. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/scripttex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/scripttex>
- McCauley, James Darrell. *The cea package. Produce papers for Computers and Electronics in Agriculture.* 2026-03-18. Version 0.1a. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cea>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/cea.sty>
- *The marnote package. Place text in the margin of a document.* 2026-08-08. Version 0.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/marnote>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/marnote.sty>
- McClain, Christopher. *The counterz package. Additional tools for counters.* 2026-06-24. Version 1.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/counterz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counterz>
- *The examz package. Randomized exams with multiple versions.* 2026-07-31. Version 1.0.0. LICENSE: lppl1.3c. examz Randomized exams with multiple versions The ‘examz’ document class builds on the ‘exam’ document class that was developed by Philip S. Hirschhorn. An author may use the class exactly as the ‘exam’ class, but there are also additional features. The document class facilitates the writing of questions with random elements, the creation of multiple versions of an exam, and the use of separate files as question banks.
 URL: <https://ctan.org/pkg/examz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examz>
- McClelland, Tony. *The corelfonts package. An installation script for Corel Ventura fonts.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/corelfonts>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/corelfonts>
- McCormick, Doc. *The hpgl2ps package. Translate HPGL to PostScript.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/hpgl2ps>
 MIRROR: <https://mirror.ctan.org/graphics/hpgl2ps>
- McCurley, Kevin. *The iacrj package. A document class for IACR journal publications.* 2026-07-31. Version 0.9.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/iacrj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iacrj>
- *The metacapture package. A package for the capture of author-supplied metadata.* 2026-06-24. Version 0.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/metacapture>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metacapture>
- McDonnell, Rowland. *The cmolddig package. Virtual fount setup for using old style digits.* 2026-08-08. Version 1.6. LICENSE: lppl1. cmolddig Virtual fount setup for using old style digits This package is a virtual font setup for using old style digits by default with the OT1 encoded Computer Modern Roman upright fonts. The eco package does the same job for the T1 encoded EC fonts and is generally much better because the EC fonts are like that; but then again, OT1 encoded cmr is available for free in TrueType and PS Type 1 formats and has its uses in pdf files as a result.
 URL: <https://ctan.org/pkg/cmolddig>
 MIRROR: <https://mirror.ctan.org/fonts/cmolddig>
- McDonnell, Rowland. *The eurofont package. Provides a command that prints a euro symbol.* 2026-08-08. Version 1.1.3. LICENSE: other-free. eurofont Provides a command that prints a euro symbol The particular symbol printed by ‘euro’ will in general

change depending on the font family, weight, and shape in use at the time. This symbol can come from any source, and the package user has complete control over which euro symbol is used in any given situation. The package is pre-configured to behave sensibly with many common text fonts and available euro symbols. The ‘euro’ command can print “faked” euro symbols from a C with two lines across it when no suitable real euro symbol is available; the package also includes code for printing fake bold euro symbols for use when no real bold symbol exists, as well as pre-configured support for a faked italic version of the marvosym font. Eurofont comes set up to use euro symbols from Adobe’s Eurofonts, the marvosym font, the Eurosym font, and any available Text Companion fonts. The selection between these can be done using options passed to the package. The eurofont package also “knows” about the China2e font’s euro symbol, and can be configured to use it.

URL: <https://ctan.org/pkg/eurofont>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurofont>

- *The pageno package. Page number-only page styles.* 2026-06-24. LICENSE: nosell

URL: <https://ctan.org/pkg/pageno>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageno>

- *The rmpage package. A package to help change page layout parameters in L^AT_EX.* 2026-08-08. Version 0.92. LICENSE: gpl. rmpage A package to help change page layout parameters in L^AT_EX The package lets you change page layout parameters in small steps over a range of values using options. It can set ‘textwidth’ appropriately for the main font, and ensure that the text fits inside the printable area of a printer. An rmpage-formatted document can be typeset identically without rmpage after a single cut and paste operation. Local configuration can set defaults: for all documents; and by class, by printer, and by paper size. The geometry package is better if you want to set page layout parameters to particular measurements.

URL: <https://ctan.org/pkg/rmpage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmpage>

- *The sectsty package. Control sectional headers.* 2026-06-29. Version 2.0.2. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/sectsty>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectsty>

- McGuinness, Daniel T. *The Hebdomon package. A document class for report writing in university settings.* 2026-06-24. Version 0.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hebdomon>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebdomon>

- McHale, Ciaran. *The refer package. Convert a BibTeX bibliography to refer format.* 2026-03-18. LICENSE: noinfol

URL: <https://ctan.org/pkg/refer>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/refer.bst>

- McKay, Benjamin. *The dynkin-diagrams package. Draw Dynkin, Coxeter, and Satake diagrams using TikZ.* 2026-09-05. Version 3.141592653589793. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dynkin-diagrams>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/dynkin-diagrams>

- *The epigraph-keys package. Epigraphs using key values.* 2026-08-30. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/epigraph-keys>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph-keys>

- *The lie-hasse package. Draw Hasse diagrams.* 2026-09-05. Version 1.02. LICENSE: lppl1.3c. lie-hasse Draw Hasse diagrams This package draws Hasse diagrams of the partially ordered sets of the simple roots of any complex simple Lie algebra. It uses the Dynkin diagrams package dynkin-diagrams.

URL: <https://ctan.org/pkg/lie-hasse>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lie-hasse>

- *The rank-2-roots package. Draw (mathematical) rank 2 root systems.* 2026-09-05. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/rank-2-roots>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rank-2-roots>

- *The willowtreebook package. Easy basic book class, built on memoir.* 2026-06-24. Version 1.03. LICENSE: lppl1.3c. willowtreebook Easy basic book class, built on memoir The ‘willowtreebook’ class is a simple book class, which the author uses for his lecture notes to be found on his web page [Benjamin McKay](<https://ben-mckay.github.io/benmckay.github.io/>). It actually just selects options for the more sophisticated memoir class.

URL: <https://ctan.org/pkg/willowtreebook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/willowtreebook>

- McKenzie, Andrew. *The ling-macros package. Macros for typesetting formal linguistics.* 2026-06-24. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ling-macros>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ling-macros>

- McKinstry, Graeme. *The merge package. Perform mail merges in L^AT_EX*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/merge>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/merge.sty>
- McLean, Evan, David J. Musliner, and Tong Sun. *The latexmake package. LaTeX Makefile*. 2026-08-08. Version 2.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latexmake>
 MIRROR: <https://mirror.ctan.org/support/latexmake>
- McManus, Éamonn. *The compare package. Macro to compare two strings*. 2026-08-12. LICENSE: pd. compare Macro to compare two strings The file defines a macro ‘\compare’, which takes two arguments; the macro expands to -1, 0, 1, according as the first argument is less than, equal to, or greater than the second argument. Sorting is alphabetic, using ASCII collating order.
 URL: <https://ctan.org/pkg/compare>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/compare.tex>
- *The cprog package. Typeset C programs*. 2026-03-18. Version 1.4. LICENSE: pd
 URL: <https://ctan.org/pkg/cprog>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/cprog.sty>
- *The unouter package. Suppress \outer flags in Plain T_EX*. 2026-03-18. LICENSE: other-free. unouter Suppress \outer flags in Plain T_EX The package suppresses all the ‘\outer’ flags on macros in Plain T_EX; it also suppresses the ‘\outer’ command.
 URL: <https://ctan.org/pkg/unouter>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/unouter.tex>
- McMullen-Diermayr, Anakin J. *The odesandpdes package. Optimizing workflow involving odes and pdes*. 2026-08-04. Version 1.0.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/odesandpdes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/odesandpdes>
- McNees, Robert and Leo Stein. *The gridpapers package. Graph paper backgrounds and color schemes*. 2026-08-04. Version 1.0.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/gridpapers>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridpapers>
- McPhee, Patrick T J. *The bbcard package. Bullshit bingo, calendar and baseball-score cards*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/bbcard>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bbcard>
- *The slideshow package. Generate slideshow with MetaPost*. 2026-08-08. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/slideshow>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/slideshow>
- McPhee, Patrick T J and Nazeen N. (Neenie) Billawala. *The pandora-type1 package. The Pandora font family*. 2026-08-08. LICENSE: nocommercial. pandora-type1 The Pandora font family The fonts offer drop-in replacements for the pandora PK files, for use with dvips, dvipdfm, pdfT_EX, etc. You should use the TFM files generated by Metafont (the package contains AFM files, but they have not been tested). The encoding is exactly the same as the PK files, and the package does not contain any additional characters. The fonts have been successfully used, but no warranty is offered.
 URL: <https://ctan.org/pkg/pandora-type1>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/pandora>
- McPherson, Kent. *The bookform package. LaTeX 2.08 style for MIL STD 490 documents*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bookform>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/bookform>
- *The extradefs package. A miscellany of support macros*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/extradefs>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/extradefs.tex>
- *The memo2 package. A memo document style*. 2026-08-08. LICENSE: noinfo. memo2 A memo document style A small document style (LaTeX 2.09) which produces a presentable memorandum layout. The style will work under L^AT_EX2_ε (subject to the usual complaints), but requires the extradefs package.
 URL: <https://ctan.org/pkg/memo2>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/memo2>
- *The milstd package. Generate documents according to MIL STD 490*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/milstd>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/milstd>
- McPherson, Kent, Johannes L. Braams, Hideo Umeki, and L^AT_EX Project. *The layout package. View the layout of a document*. 2026-06-24. Version 1.2e. LICENSE: lpl1.3c

- URL: <https://ctan.org/pkg/layout>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Meccariello, Antonello and Francesco Meccariello. *The mystyletau package. Custom Tau glyphs for topology using vector fonts.* 2026-07-31. Version 2.0. LICENSE: lppl1.3c. mystyletau Custom Tau glyphs for topology using vector fonts This package provides two unique graphical variants of the Tau symbol: ‘\vtau’ and ‘\atau’. These symbols were designed in Inkscape and converted into a TrueType font to ensure perfect scaling and color support. The package requires LuaLaTeX or XeLaTeX.
 URL: <https://ctan.org/pkg/mystyletau>
 MIRROR: <https://mirror.ctan.org/fonts/mystyletau>
- Medina, Rodrigo. *The fontch package. Changing fonts, sizes and encodings in Plain T_EX.* 2026-08-08. Version 2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fontch>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/fontch>
- *The old-fontch package. Changing fonts, sizes and encodings in Plain T_EX (obsolete version).* 2026-08-08. Version 2. LICENSE: lppl
 URL: <https://ctan.org/pkg/old-fontch>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/plain/contrib/fontch20>
 - *The sphyphb package. Experimental Spanish hyphenation patterns.* 2026-08-08. Version 2.04. LICENSE: lppl
 URL: <https://ctan.org/pkg/sphyphb>
 MIRROR: <https://mirror.ctan.org/language/spanish/sphyphb>
- Medini, Yotam. *The tfmpk package. A viewer for tfm and pk font files.* 2026-06-30. Version 0.72. LICENSE: gpl
 URL: <https://ctan.org/pkg/tfmpk>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/tfmpk>
- Meer, Hans van der. *The exams package. Typeset exam questions.* 2026-08-08. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/exams>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exams>
- *The slidenotes package. Typeset slides accompanied by notes.* 2026-06-24. Version 3.27. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/slidenotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slidenotes>
- Meer, Sven van der. *The skb package. Tools for a repository of long-living documents.* 2026-08-08. Version 0.52. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/skb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skb>
- Mégevand, Denis and Vincent Belaïche. *The lettre package. Letters and faxes in French.* 2026-06-24. Version 3.002. LICENSE: lppl1.3.
 lettre Letters and faxes in French Developed from the ancestor of the standard letter class, at the Observatoire de Genève.
 URL: <https://ctan.org/pkg/lettre>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lettre>
- Mégy, Damien. *The luahyperbolic package. Hyperbolic geometry in the Poincaré disk model.* 2026-07-31. LICENSE: cc0
 URL: <https://ctan.org/pkg/luahyperbolic>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahyperbolic>
- Mehani, Olivier. *The unswcover package. Typeset a dissertation cover page following UNSW guidelines.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/unswcover>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswcover>
- Méhats, Laurent. *The drv package. Derivation trees with MetaPost.* 2026-06-29. Version 0.97. LICENSE: lppl
 URL: <https://ctan.org/pkg/drv>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/drv>
- Mehl, Albrecht. *The shortcuttool package. Enables shortcut file import to the input tool Shortcut.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/shortcuttool>
 MIRROR: <https://mirror.ctan.org/support/shortcuttool>
- Mehlich, Michael. *The fp package. Fixed point arithmetic.* 2026-06-29. Version 2.1d. LICENSE: lppl1
 URL: <https://ctan.org/pkg/fp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fp>
- *The hyper package. Hypertext cross referencing.* 2026-06-29. Version 4.2d. LICENSE: lppl1
 URL: <https://ctan.org/pkg/hyper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyper>
- Meijer, Erik. *The apacite package. Citation style following the rules of the APA.* 2026-08-08. Version 6.03. LICENSE: lppl1.3. apacite Citation style following the rules of the APA Apacite provides a BibTeX style and a L^AT_EX package which are designed to match the requirements of the American Psychological Association’s style for citations. The package follows the 6th edition of the APA manual, and is designed to work with the apa6 class. A test document is provided. The package is compatible with chapterbib

- and (to some extent) with `hyperref` (for limits of compatibility, see the documentation). The package also includes a means of generating an author index for a document.
- URL: <https://ctan.org/pkg/apacite>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/apacite>
- Meister, Matthias. *The present package. Presentations with Plain $\TeX$* . 2026-08-08. Version 2.2.1. LICENSE: `lppl1.3`
 URL: <https://ctan.org/pkg/present>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/present>
- Melander, Marko. *The jyu-chem-thesis package. Template for theses at the Department of Chemistry, University of Jyväskylä*. 2026-08-04. Version 1.0. LICENSE: `lppl1.3c`. *jyu-chem-thesis* Template for theses at the Department of Chemistry, University of Jyväskylä This is a template for producing Bachelor and Master theses according to the guidelines by the Department of Chemistry, University of Jyväskylä. The formatting follows the guide [”Tieteellisen opinnäytetyön kirjoitusohje”](<https://www.jyu.fi/fi/file/opinnaytteidenkirjoituskemia-2025pdf>).
- URL: <https://ctan.org/pkg/jyu-chem-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jyu-chem-thesis>
- Melendez, Enrique. *The cweb-hy package. Insert hyperlinks for included files*. 2026-08-08. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/cwebhy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cweb/contrib/cweb-hy>
- Melnikov, Vitaly G. *The vak package. BibTeX style for Russian Theses, books, etc.* 2026-08-08. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/vak>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/vak>
- Meltzer, Olaf. *The uhrzeit package. Time printing, in German*. 2026-06-24. Version 0.2c. LICENSE: `lppl1.3`
 URL: <https://ctan.org/pkg/uhrzeit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uhrzeit>
- Melzer, Norbert. *The listlbls package. Creates a list of all labels used throughout a document*. 2026-08-08. Version 1.04. LICENSE: `lppl1.3`
 URL: <https://ctan.org/pkg/listlbls>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listlbls>
- Mendler, Daniel. *The gridsides package. Free form slides with blocks placed on a grid*. 2026-06-24. Version 0.1.1. LICENSE: `lppl1.3,gpl2`
 URL: <https://ctan.org/pkg/gridsides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridsides>
- Meneghetti, Douglas De Rizzo. *The FEI package. Class for academic works at FEI University Center – Brazil*. 2026-08-13. Version 4.10.4. LICENSE: `lppl1.3c`
 URL: <https://ctan.org/pkg/fei>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fei>
- Merciadri, Luca. *The bigints package. Writing big integrals*. 2026-08-08. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/bigints>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigints>
- *The plantslabels package. Write labels for plants*. 2026-06-29. Version 1.0. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/plantslabels>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/plantslabels>
- Merciadri, Luca and Hans-Martin Münch. *The turnthepage package. Provide instructions*. 2026-08-04. Version 2.0a. LICENSE: `lppl1.3c`. *turnthepage* Provide ”turn page” instructions The package prints a ”turn” instruction at the bottom of odd-numbered pages (except the last). This is a common convention for examination papers and the like.
 URL: <https://ctan.org/pkg/turnthepage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/turnthepage>
- Merckens, A. and Erik Frambach. *The amspell package. ASCII and $\LaTeX$ spell checker*. 2026-06-24. LICENSE: `nosource`
 URL: <https://ctan.org/pkg/amspell>
 MIRROR: <https://mirror.ctan.org/support/amspell>
- Merino, Manuel. *The tblr-extras package. Extra libraries for tabularray for caption and babel compatibility*. 2026-08-04. Version 1.3. LICENSE: `lppl1.3c`
 URL: <https://ctan.org/pkg/tblr-extras>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tblr-extras>
- *The udepcolor package. University of Piura (UDEP) institutional and corporate colors for digital and electronic media*. 2026-06-24. Version 1.0. LICENSE: `lppl1.3c`
 URL: <https://ctan.org/pkg/udepcolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/udepcolor>

- Mertz, Andrew. *The JFLAP2TikZ package. Convert JFlap file into a $\text{\LaTeX}$ file depicting the automaton using TikZ.* 2026-08-13. Version 1.2. LICENSE: other-free. JFLAP2TikZ Convert JFlap file into a $\text{\LaTeX}$ file depicting the automaton using TikZ JFlap is an excellent piece of software for experimenting with finite state machines, Turing machines and for exploring many aspects of the theory of computation. JFLAP2TikZ is a script that converts a JFlap “jff” file representing a finite automaton, push down automaton, or Turing machine to LaTeX file depicting the automaton graphically using TikZ.
URL: <https://ctan.org/pkg/jflap2tikz>
MIRROR: <https://mirror.ctan.org/graphics/jflap2tikz>
- Merz, Thomas. *The jpeg2ps package. Convert JPEG files to PostScript Level 2 or 3 EPS.* 2026-08-04. Version 1.8. LICENSE: nosell. jpeg2ps Convert JPEG files to PostScript Level 2 or 3 EPS Converts JPEG files to PostScript Level 2 or 3 EPS. In fact, jpeg2ps is not really a converter but a “wrapper”: it reads the image parameters (width, height, number of color components) in a JPEG file, writes the according EPS header and then copies the compressed JPEG data to the output file. Decompression is done by the PostScript interpreter (only PostScript Level 2 and 3 interpreters support JPEG compression and decompression).
URL: <https://ctan.org/pkg/jpeg2ps>
MIRROR: <https://mirror.ctan.org/support/jpeg2ps>
- Messineo, Grazia and Salvatore Vassallo. *The esami package. Typeset exams with scrambled questions and answers.* 2026-08-08. Version 2.9. LICENSE: lppl1
URL: <https://ctan.org/pkg/esami>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esami>
- Metelka, Ondřej and Petr Sojka. *The UTFPatgen package. Generate hyphenation patterns from UTF-8 input.* 2026-08-13. LICENSE: mit
URL: <https://ctan.org/pkg/utfpatgen>
MIRROR: <https://mirror.ctan.org/support/utfpatgen>
- Meyer-Lerbs, Lothar. *The OzTeX-german package. German packaging of OzTeX.* 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/oztex-german>
MIRROR: <https://mirror.ctan.org/obsolete/systems/mac/oztex-german>
- Mezzetti, Gustavo. *The bullcntr package. Display list item counter as regular pattern of bullets.* 2026-06-24. Version 0.04. LICENSE: lppl1.3. bullcntr Display list item counter as regular pattern of bullets The bullcntr package defines the command ‘bullcntr’, which may be thought of as an analogue of the ‘\fnsymbol’ command: like the latter, it displays the value of a counter lying between 1 and 9, but uses, for the purpose, a regular pattern of bullets.
URL: <https://ctan.org/pkg/bullcntr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bullcntr>
- *The C.D.P. Bundle package. Business letters in the Italian style.* 2026-08-08. Version 0.36d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cdpbundl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cdpbundl>
- *The halloweenmath package. Scary and creepy math symbols with AMS-LaTeX integration.* 2026-08-04. Version 0.11. LICENSE: lppl1.3. halloweenmath Scary and creepy math symbols with AMS-LaTeX integration The package defines a handful of commands for typesetting mathematical symbols of various kinds, ranging from “large” operators to extensible arrow-like relations and growing arrow-like math accents that all draw from the classic Halloween-related iconography (pumpkins, witches, ghosts, cats, and so on) while being, at the same time, seamlessly integrated within the rest of the mathematics produced by (AmS-)LaTeX.
URL: <https://ctan.org/pkg/halloweenmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/halloweenmath>
- Michael, Vonbun. *The karnaughmap package. Typeset Karnaugh maps.* 2026-06-24. Version 2.0. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/karnaughmap>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/karnaughmap>
- Michlmayr, Leonard. *The textgreek package. Upright greek letters in text.* 2026-06-29. Version 0.7. LICENSE: lppl1.3. textgreek Upright greek letters in text Use upright greek letters as text symbols, e.g. ‘\textbeta’.
URL: <https://ctan.org/pkg/textgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textgreek>
- MicroPress. *The Eqmlite/Free package. TeX system and PDF support for Linux and OS/2.* 2026-07-31. Version 2.31. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/eqmlite>
MIRROR: <https://mirror.ctan.org/systems/win32/micropress/eqmlite>
- *The hvmath-fonts package. Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths).* 2026-08-08. LICENSE: nocommercial. hvmath-fonts Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths) This is the “public” part of the HV-Math font distribution: metrics, and a set of bitmap files. Actually to use the fonts, you probably also need the macros by Walter Schmidt.
URL: <https://ctan.org/pkg/hvmath-fonts>
MIRROR: <https://mirror.ctan.org/fonts/micropress/hvmath>

- MicroPress. *The MicroIMP package. A T_EX-based word processor*. 2026-08-08. Version 0.18. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/microimp>
 MIRROR: <https://mirror.ctan.org/systems/win32/microimp>
- *The tmmath-fonts package. Bitmap versions of the Micropress TM-Math fonts (Times Maths)*. 2026-08-04. Version 1.2. LICENSE: nocommercial. tmmath-fonts Bitmap versions of the Micropress TM-Math fonts (Times Maths) This is the “public” part of the TM-Math font distribution: metrics, and a set of bitmap files (in .pk format). Actually to use the fonts, you are advised to use the macros by Walter Schmidt.
 URL: <https://ctan.org/pkg/tmmath-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/micropress/tmmath>
 - *The VTeX/Free package. TeX system and PDF support for Linux and OS/2*. 2026-08-08. Version 8.46. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/vtex-free>
 MIRROR: <https://mirror.ctan.org/systems/vtex>
- Midtiby, Henrik Skov. *The todonotes package. Marking things to do in a L^AT_EX document*. 2026-08-08. Version 1.1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/todonotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/todonotes>
- Miede, André. *The ClassicThesis package. A thesis package*. 2026-08-19. Version 4.8. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/classicthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/classicthesis>
- *The gamebook package. Typeset gamebooks and other interactive novels*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. gamebook Typeset gamebooks and other interactive novels This package provides the means in order to lay-out [gamebooks](<https://en.wikipedia.org/wiki/Gamebook>) with L^AT_EX. A simple gamebook example is included with the package, and acts as a tutorial.
 URL: <https://ctan.org/pkg/gamebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gamebook>
- Mielczarek, Detlev Conrad. *The beamertheme-detlevcm package. A beamer theme designed for use in the University of Leeds*. 2026-06-24. Version 1.02. LICENSE: gpl
 URL: <https://ctan.org/pkg/beamertheme-detlevcm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/detlevcm>
- Mifsud, Xandru. *The quicktype package. LaTeX package for quick typesetting*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/quicktype>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quicktype>
- Miklavac, Mojca, Hans Hagen, and Taco Hoekwater. *The ConTeXt-gnuplot package. Inclusion of Gnuplot graphs in ConTeXt*. 2026-08-08. LICENSE: gpl. ConTeXt-gnuplot Inclusion of Gnuplot graphs in ConTeXt Enables simple creation and inclusion of graphs with Gnuplot. The package writes a script into temporary file, runs Gnuplot and includes the resulting graphic directly into the document. See the ConTeXt Garden [package page](<https://wiki.contextgarden.net/Gnuplot>) for further details.
 URL: <https://ctan.org/pkg/context-gnuplot>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-gnuplot>
- Miklavac, Mojca, Arthur Rosendahl, Manuel Pégourié-Gonnard, Élie Roux, and Khaled Hosny. *The hyph-utf8 package. Hyphenation patterns expressed in UTF-8*. 2026-08-08. LICENSE: mit
 URL: <https://ctan.org/pkg/hyph-utf8>
 MIRROR: <https://mirror.ctan.org/language/hyph-utf8>
- Mikulik, Petr. *The pmcstex package. LaTeX in emTeX IDE/FrontEnd for EPM*. 2026-06-30. LICENSE: lppl
 URL: <https://ctan.org/pkg/pmcstex>
 MIRROR: <https://mirror.ctan.org/systems/os2/pmcstex>
- Milanese, Guido. *The copac-clean package. Automatic editing of Copac/BibTeX records*. 2026-08-08. Version 0.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/copac-clean>
 MIRROR: <https://mirror.ctan.org/support/copac-clean>
- *The forindex package. Manipulate \index commands in a L^AT_EX file*. 2026-06-24. Version 0.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/forindex>
 MIRROR: <https://mirror.ctan.org/indexing/forindex>
 - *The Nb4LaTeX package. Convert NotaBene4 to L^AT_EX*. 2026-08-14. LICENSE: pd
 URL: <https://ctan.org/pkg/nb4latex>
 MIRROR: <https://mirror.ctan.org/systems/msdos/nb4latex>
- Milanese, Guido. *The Tab4TeX package. Preprocessor for L^AT_EX tabular environments*. 2026-08-14. Version 0.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/tab4tex>
 MIRROR: <https://mirror.ctan.org/support/tab4tex>

- *The texaccents package*. Convert composite accented characters to Unicode. 2026-06-24. Version 1.0.1. LICENSE: mit. texaccents Convert composite accented characters to Unicode This small utility, written in SNOBOL, converts the composition of special characters to Unicode, e. g. ‘\”a’ → ‘ä’, ‘\ka’ → ‘ä’, ... According to the author texaccents.spt absolutely needs CR-LF line terminators, because otherwise the compiler won’t work. Petra, 2022-09-19
URL: <https://ctan.org/pkg/texaccents>
MIRROR: <https://mirror.ctan.org/support/texaccents>
- *The zblbuild package*. Help with the choice of a BibLaTeX style and options. 2026-08-04. Version 0.1c. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zblbuild>
MIRROR: <https://mirror.ctan.org/support/zblbuild>
- Milde, Günter. *The docutils package*. Helper commands and element definitions for Docutils $\LaTeX$ output. 2026-06-24. LICENSE: bsd
URL: <https://ctan.org/pkg/docutils>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docutils>
- *The greek-fontenc package*. LICR macros and encoding definition files for Greek. 2026-06-24. Version 2.6. LICENSE: lppl1.3,bsd2
URL: <https://ctan.org/pkg/greek-fontenc>
MIRROR: <https://mirror.ctan.org/language/greek/greek-fontenc>
- *The isomath package*. Mathematics style for science and technology. 2026-06-29. Version 0.6.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/isomath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isomath>
- *The LGRx package*. Obsolete package for Greek in text. 2026-08-13. Version 0.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lgrx>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/lgrx>
- *The pzccal package*. Zapf Chancery as calligraphic math alphabet. 2026-08-08. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pzccal>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/pzccal>
- *The substitutefont package*. Obsolete package to combine font families for different font encodings. 2026-06-24. Version 0.1.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/substitutefont>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/substitutefont>
- Miletić, Vedran, Joseph Wright, Unknown, Louis Stuart, and Till Tantau. *The beamer package*. A $\LaTeX$ class for producing presentations and slides. 2026-08-20. Version 3.78. LICENSE: lppl1.3c,gpl2+,fdl
URL: <https://ctan.org/pkg/beamer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer>
- Milin, Matea. *The unizgklasa package*. A $\LaTeX$ class for theses at the Faculty of Graphic Arts in Zagreb. 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/unizgklasa>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unizgklasa>
- Miller, Daniel Benjamin. *The addliga package*. Access basic ligatures in legacy TrueType fonts. 2026-06-24. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/addliga>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/addliga>
- *The chi foot package*. Chicago-style footnote formatting. 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chi foot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chi foot>
- *The clara package*. A serif font family. 2026-06-24. LICENSE: ofl,gpl2+
URL: <https://ctan.org/pkg/clara>
MIRROR: <https://mirror.ctan.org/fonts/clara>
- *The courierten package*. Courier 10 Pitch BT with $\LaTeX$ support. 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/courierten>
MIRROR: <https://mirror.ctan.org/fonts/courierten>
- *The domitian package*. Drop-in replacement for Palatino. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3c,ofl,other-free
URL: <https://ctan.org/pkg/domitian>
MIRROR: <https://mirror.ctan.org/fonts/domitian>
- Miller, Daniel Benjamin. *The mfb-oldstyle package*. MFB Oldstyle serif fonts. 2026-06-24. Version 1.0. LICENSE: cc0
URL: <https://ctan.org/pkg/mfb-oldstyle>
MIRROR: <https://mirror.ctan.org/fonts/mfb-oldstyle>
- *The MLModern package*. A blacker Type 1 version of Computer Modern, with multilingual support. 2026-08-08. Version 1.2. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/mlmodern>
MIRROR: <https://mirror.ctan.org/fonts/mlmodern>
- *The mpfonts package. Computer Modern Type 3 fonts converted using MetaPost.* 2026-06-24. LICENSE: knuth,lppl1.3c,ofl,other-free,pd
URL: <https://ctan.org/pkg/mpfonts>
MIRROR: <https://mirror.ctan.org/fonts/mpfonts>
 - *The orientation package. Set page orientation with dvips/Ghostscript (ps2pdf).* 2026-06-24. Version 1.0. LICENSE: cc0
URL: <https://ctan.org/pkg/orientation>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/orientation>
 - *The QualiType package. The QualiType font collection.* 2026-08-13. LICENSE: ofl,gpl2+
URL: <https://ctan.org/pkg/qualitytype>
MIRROR: <https://mirror.ctan.org/fonts/qualitytype>
 - *The splentinel package. Plantin-based serif font family for L^AT_EX.* 2026-08-12. Version 1.0. LICENSE: ofl. splentinel Plantin-based serif font family for L^AT_EX This is a serif font family designed for body text. This typeface design was originally created by Frank Pierpont and Fritz Stelzer in 1913 and released by Monotype as `_Plantin_`. In 2025, Ben Byram-Wigfield created `_Splentino_`, a new digitization of the `_Plantin_` design, for inclusion with the music software Dorico. `_Splentinel_` is a modified repackaging of `_Splentino_`.
URL: <https://ctan.org/pkg/splentinel>
MIRROR: <https://mirror.ctan.org/fonts/splentinel>
 - *The STEP package. A free Times-like font.* 2026-08-13. Version 2.0.5. LICENSE: ofl
URL: <https://ctan.org/pkg/step>
MIRROR: <https://mirror.ctan.org/fonts/step>
 - *The stepgreek package. A free Times/Elsevier-style Greek font.* 2026-06-24. Version 3.0b1. LICENSE: ofl. stepgreek A free Times/Elsevier-style Greek font This is a beta version of the STEP Greek font. Only a regular face is available at present, though there are plans to add italic, bold and bold italic in the future. The font only supports LGR in L^AT_EX and is meant to serve as a Greek complement to a Times-like font such as STEP. The font supports polytonic Greek.
URL: <https://ctan.org/pkg/stepgreek>
MIRROR: <https://mirror.ctan.org/fonts/stepgreek>
- Miller, Daniel Benjamin and Bob Tennent. *The garamond-libre package. The Garamond Libre font face.* 2026-08-04. Version 1.4. LICENSE: mit,lppl
URL: <https://ctan.org/pkg/garamond-libre>
MIRROR: <https://mirror.ctan.org/fonts/garamond-libre>
- Miller, Tristan. *The heria package. A L^AT_EX class for Horizon Europe RIA and IA grant proposals.* 2026-08-18. Version 5.1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/heria>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/heria>
- *The sshrc-insight package. A L^AT_EX class for SSHRC Insight Grant proposals.* 2026-08-14. Version 2026.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sshrc-insight>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sshrc-insight>
 - *The txt2latex package. Convert text by fixing special chars and quote marks.* 2026-08-08. LICENSE: pd. txt2latex Convert text by fixing special chars and quote marks This is a small Perl script intended to facilitate batch conversion of largely unformatted ASCII text for use with L^AT_EX. In contrast to txt2tex, it does not assume the document has any underlying structure. Its sole purpose is to escape special L^AT_EX characters and to fix single and double quotation marks.
URL: <https://ctan.org/pkg/txt2latex>
MIRROR: <https://mirror.ctan.org/support/txt2latex>
- Minow, Martin. *The DayOfWeek package. Calculate day of week, phase of moon.* 2026-08-13. LICENSE: noinfo. DayOfWeek Calculate day of week, phase of moon Defines `\DayOfWeek` as the (English) weekday name, and `\PhaseOfMoon` as the moon’s phase, from “new” to “full” and back again.
URL: <https://ctan.org/pkg/dayofweek>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/dayofweek.tex>
- Minyard, Corey. *The tango-weevil package. A simple Web system.* 2026-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/tango-weevil>
MIRROR: <https://mirror.ctan.org/web/tango-weevil>
- Minz, Christoph. *The causets package. Draw causal set (Hasse) diagrams.* 2026-09-02. Version 1.5. LICENSE: lppl1.3. causets Draw causal set (Hasse) diagrams This L^AT_EX package uses TikZ to generate (Hasse) diagrams for causal sets (causets) to be used inline with text or in mathematical expressions. The macros can also be used in the `‘tikzpicture’` environment to annotate or modify a diagram, as shown with some examples in the documentation.

- URL: <https://ctan.org/pkg/causets>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/causets>
- Missier, Antoine. *The arraycols package. New column types for array and tabular environments.* 2026-06-24. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/arraycols>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arraycols>
- *The decimalcomma package. Comma for decimal numbers.* 2026-08-04. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/decimalcomma>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decimalcomma>
 - *The exesheet package. Typesetting exercise or exam sheets.* 2026-06-24. Version 2.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/exesheet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exesheet>
 - *The frenchmath package. Typesetting mathematics according to French rules.* 2026-06-24. Version 3.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/frenchmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frenchmath>
 - *The ibrackets package. Intelligent brackets.* 2026-06-24. Version 1.2. LICENSE: lppl1.3. ibrackets Intelligent brackets This small package provides a new definition of brackets '[' and ']' as active characters to get correct blank spaces in mathematical mode when using for open intervals. Instead of parenthesis: ']-\infty, 0[' is equivalent to '(-\infty, 0)'.
URL: <https://ctan.org/pkg/ibrackets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ibrackets>
 - *The mathgreeks package. Use different Greek letter fonts in math mode.* 2026-07-24. Version 1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mathgreeks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathgreeks>
 - *The mismath package. Miscellaneous mathematical macros.* 2026-08-16. Version 3.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mismath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mismath>
 - *The schooldocs package. Various layout styles for school documents.* 2026-06-24. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/schooldocs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schooldocs>
 - *The spacingtricks package. Addressing various spacing issues.* 2026-08-02. Version 1.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/spacingtricks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spacingtricks>
 - *The tablvar package. Typesetting pretty tables of signs and variations according to French usage.* 2026-06-24. Version 2.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tablvar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablvar>
- Mitchell, Bill. *The termcal package. Print a class calendar.* 2026-06-24. Version 1.8. LICENSE: lppl1
URL: <https://ctan.org/pkg/termcal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termcal>
- Mitek. *The boisik package. A font inspired by Baskerville design.* 2026-08-08. Version 0.5. LICENSE: gpl2
URL: <https://ctan.org/pkg/boisik>
MIRROR: <https://mirror.ctan.org/fonts/boisik>
- *The tapir package. A simple geometrical font.* 2026-08-08. Version 0.2. LICENSE: gpl
URL: <https://ctan.org/pkg/tapir>
MIRROR: <https://mirror.ctan.org/fonts/tapir>
- Mitsuaki, Oura. *The DPcircling package. Decorated text boxes using TikZ.* 2026-08-08. Version 1.0. LICENSE: mit
URL: <https://ctan.org/pkg/dpcircling>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/dpcircling>
- Mittelbach, Arno. *The cryptocode package. Typesetting pseudocode, protocols, game-based proofs and black-box reductions in cryptography.* 2026-06-24. Version 0.44. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cryptocode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cryptocode>
- Mittelbach, Frank. *The fewerfloatpages package. Reduce the number of unnecessary float pages.* 2026-06-24. Version 1.0b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fewerfloatpages>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fewerfloatpages>

- *The fileerr package. LaTeX’s mechanisms for dealing with file errors.* 2026-08-04. Version 1.1a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fileerr>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The lb2-examples package. Examples from.* 2026-08-19. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lb2-examples>
MIRROR: <https://mirror.ctan.org/info/examples/lb2>
- *The tlc2-examples package. Examples from, second edition.* 2026-08-19. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tlc2-examples>
MIRROR: <https://mirror.ctan.org/info/examples/tlc2>
- *The tlc3-examples package. All examples from, third edition.* 2026-08-19. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tlc3-examples>
MIRROR: <https://mirror.ctan.org/info/examples/tlc3>
- *The unicodefonttable package. A Unicode font table generator.* 2026-08-21. Version 1.0k. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/unicodefonttable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicodefonttable>
- *The varioref package. Intelligent page references.* 2026-08-08. Version 1.6i. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/varioref>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The widows-and-orphans package. Identify (typographic) widows and orphans.* 2026-06-24. Version 1.0f. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/widows-and-orphans>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/widows-and-orphans>
- Mittelbach, Frank and David Carlisle. *The mathtime-ltx package. LaTeX macros for using MathTime and MathTime Plus.* 2026-07-10. LICENSE: lppl
URL: <https://ctan.org/pkg/mathtime-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/mathtime>
- Mittelbach, Frank and Michel Goossens. *The tlc2-errata package. Errata list for The L^AT_EX Companion, Second Edition.* 2026-06-29. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tlc2-errata>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Mittelbach, Frank and Luca Merciadri. *The dashundergaps package. Produce gaps that are underlined, dotted or dashed.* 2026-08-08. Version 2.0h. LICENSE: lppl1.3c. dashundergaps Produce gaps that are underlined, dotted or dashed The package provides commands (`\underline`, `\dotuline` and `\dashuline`) each of which underlines its argument with one of the styles the package is capable of. A phantom mode is provided, where the underline (of whatever form) can serve for a “fill-in block” for student evaluation sheets.
URL: <https://ctan.org/pkg/dashundergaps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashundergaps>
- Mittelbach, Frank and L^AT_EX Project. *The array package. Extending the array and tabular environments.* 2026-08-04. Version 2.7b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/array>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The doc package. Format L^AT_EX documentation.* 2026-06-24. Version 3.0r. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/doc>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The docstrip package. Remove comments from file.* 2026-06-24. Version 2.6c. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/docstrip>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The ftnright package. Footnotes in two column documents in one column only.* 2026-06-24. Version 1.1f. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ftnright>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Mittelbach, Frank and L^AT_EX Project. *The mfnfss package. Packages to typeset oldgerman and pandora fonts in L^AT_EX.* 2026-06-29. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mfnfss>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfnfss>
- *The multicol package. Intermix single and multiple columns.* 2026-08-08. Version 2.0b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/multicol>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>

- *The nfssfont package. Typesetting font tables using $\text{\LaTeX}$'s NFSS notation.* 2026-06-24. Version 2.2f. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nfssfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The theorem package. Manipulate theorem environments.* 2026-08-08. Version 2.2c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/theorem>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The trace package. Make sensible use of $\text{\TeX}$ tracing in $\text{\LaTeX}$.* 2026-08-08. Version 1.1f. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/trace>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Mittelbach, Frank and Sebastian Rahtz. *The lgc2-examples package. Examples from The $\text{\LaTeX}$ Graphics Companion, second edition.* 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lgc2-examples>
 MIRROR: <https://mirror.ctan.org/info/examples/lgc2>
- Mittelbach, Frank and Chris Rowley. *The ltx3pub package. Early publications of the $\text{\LaTeX}$ project.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ltx3pub>
 MIRROR: <https://mirror.ctan.org/info/ltx3pub>
- Mittelbach, Frank, Chris Rowley, and $\text{\LaTeX}$ Project. *The ltnews package. The latest $\text{\LaTeX}$ news.* 2026-08-04. Version 1.09. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ltnews>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Mittelbach, Frank, Rainer Schöpf, and $\text{\LaTeX}$ Project. *The exscale package. Implements scaling of the fonts.* 2026-08-08. Version 2.1j. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/exscale>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The slides package. Class for creating slides.* 2026-08-08. Version 2.4c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/slides>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The syntonly package. Run a document through $\text{\LaTeX}$ for syntax checking.* 2026-08-08. Version 2.1e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/syntonly>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Mittelbach, Marc. *The TeXshell package. X-Window Shell for $\text{\TeX}$.* 2026-08-08. Version 2.8. LICENSE: gpl
 URL: <https://ctan.org/pkg/texshell>
 MIRROR: <https://mirror.ctan.org/obsolete/support/TeXshell>
- Miyatani, Kazuaki. *The hacm package. Font support for the Arka language.* 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hacm>
 MIRROR: <https://mirror.ctan.org/fonts/hacm>
- Mnatsakanov, Anton. *The skillicons package. Integrate skill icons into your documents.* 2026-06-24. Version 2.0. LICENSE: mit
 URL: <https://ctan.org/pkg/skillicons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skillicons>
- Mohamed, Naam. *The na-box package. Arabic-aware version of pas-cours package.* 2026-06-29. Version 1.0. LICENSE: lppl. na-box
 Arabic-aware version of pas-cours package This is a modified version of the pas-cours package made compatible with XeLaTeX/polyglossia to write arabic documents with fancy boxed theorem-alike environments.
 URL: <https://ctan.org/pkg/na-box>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/na-box>
- *The na-cover package. Custom artistic covers and borders for educational documents and magazines.* 2026-05-11. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/na-cover>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/na-cover>
- Mohamed, Naam. *The na-fancyborders package. Artistic TikZ page borders for educational documents and exams.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/na-fancyborders>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/na-fancyborders>
- *The na-list package. A $\text{\LaTeX}$ package for creating and customizing list environments.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/na-list>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/na-list>

- *The na-pageborder package. A package for adding professional decorative frames with Arabic language support.* 2026-06-24. Version 1.8. LICENSE: cc-by-nd-4
URL: <https://ctan.org/pkg/na-pageborder>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/na-pageborder>
- *The na-tikzornament package. A TikZ-based package for geometric ornaments and Islamic tiling.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/na-tikzornament>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/na-tikzornament>
- *The na-urmborder package. A package for professional geometric page borders for mathematical documents using umranda and umrandb fonts.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/na-urmborder>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/na-urmborder>
- Mohamed, Naam and Walid Laouidji. *The na-border package. Decorative borders for texts in Arabic and French.* 2026-06-30. Version 0.1. LICENSE: lppl,other-free
URL: <https://ctan.org/pkg/na-border>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/na-border>
- *The na-position package. Tables of relative positions of curves and asymptotes or tangents in Arabic documents.* 2026-06-29. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/na-position>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/na-position>
- Mohankumar, Srikanth. *The enumsub package. Aligned inline sublists for enumitem.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/enumsub>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumsub>
- *The monoref package. Single-pass cross-references, page totals, and a table of contents for LuaLaTeX.* 2026-08-08. Version 1.3. LICENSE: lppl1.3c. monoref Single-pass cross-references, page totals, and a table of contents for LuaLaTeX This package resolves forward cross-references (`\ref`, `\pageref`), the total page count (`\lastpage`), and a multi-level table of contents in a single LuaLaTeX run – no rerun, no latexmk, and no `.aux` round-trip. It holds every finished page in memory via the `'shipout'` hook and back-patches the still- unknown values at `\enddocument`. Forward values are reserved as fixed-width slots that collapse to their natural width when filled, so lines never reflow and short values leave no gap. When hyperref is loaded, references and contents entries become clickable, using the package's own named destinations so linking stays single-pass. The package requires LuaLaTeX.
URL: <https://ctan.org/pkg/monoref>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/monoref>
- Moller, Anders. *The biblos package. CGI interface to BibTeX files.* 2026-03-18. LICENSE: nosource
URL: <https://ctan.org/pkg/biblos>
MIRROR: <https://mirror.ctan.org/systems/msdos/biblos075.zip>
- Möller, Herbert. *The GaPFill package. Generate $\TeX$ picture environments from PostScript output of drawing programs.* 2026-08-13. Version 1.6. LICENSE: lppl1.3. GaPFill Generate $\TeX$ picture environments from PostScript output of drawing programs GaPFill ("Graphics as PostScript Filtered for $\TeX$ ") is a method for the generation of $\TeX$ picture environments in four steps: * Construct the desired figure with a drawing program; * Export as a PostScript file; * Apply a Perl filter program to the PostScript text; * Transfer the resulting code into a $\TeX$ document.
URL: <https://ctan.org/pkg/gapfill>
MIRROR: <https://mirror.ctan.org/graphics/gapfill>
- Molt, Aaron. *The sneaker package. Configurable Sneakers with TikZ.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sneaker>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sneaker>
- Molteno, Tim. *The sympytex package. Include symbolic computation (using sympy) in documents.* 2026-06-24. Version 0.3. LICENSE: gpl2
URL: <https://ctan.org/pkg/sympytex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sympytexpackage>
- Mondal, Agnibho. *The biblatex-vancouver package. Vancouver style for BibLaTeX.* 2026-06-24. Version 0.1. LICENSE: gpl3+. biblatex-vancouver Vancouver style for BibLaTeX This package provides the Vancouver reference style for BibLaTeX. It is based on the numeric style and requires biber.
URL: <https://ctan.org/pkg/biblatex-vancouver>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-vancouver>
- Mondal, Shukla. *The callout-itembox package. A $\TeX$ package for colored callout item/numbered text boxes with tinted backgrounds.* 2026-08-23. Version 1.0. LICENSE: mit

- URL: <https://ctan.org/pkg/callout-itembox>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/callout-itembox>
- Monette, Kyle. *The matrixdiagrams package. Create structured matrix diagrams using TikZ*. 2026-09-03. Version 1.2. LICENSE: lppl1.3c.
matrixdiagrams Create structured matrix diagrams using TikZ This package generates schematic matrix diagrams in TikZ to visualize specific structures within matrices, such as bidiagonal, tridiagonal, and Hessenberg forms. Users can also fill in matrix portions with color, add text and mathematical labels, and draw vertical and horizontal lines to indicate partitions. Diagrams can be independently scaled in size and aspect, enabling more realistic and relative drawings, such as those used in matrix factorizations.
URL: <https://ctan.org/pkg/matrixdiagrams>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matrixdiagrams>
- Monsarrat, Jonathan. *The LamTeX package. A PostScript translator for a subset of $\text{\LaTeX}$* . 2026-08-13. Version 1.1. LICENSE: nosell
URL: <https://ctan.org/pkg/lametex>
MIRROR: <https://mirror.ctan.org/support/lametex>
- Moor, Thomas. *The tmview package. A DVI previewer for SVGA displays*. 2026-06-30. Version 01.03. LICENSE: pd. tmview A DVI previewer for SVGA displays An SVGA-lib based DVI-previewer offering xdvi-like anti-aliasing, text-string searching, arbitrary-zooming, bookmarks, some hypertext features, and rendering of eps-graphics by invoking [Ghostscript](<https://www.ghostscript.com/>). It supports The GNU/Linux framebuffer device and double-page viewing.
URL: <https://ctan.org/pkg/tmview>
MIRROR: <https://mirror.ctan.org/dviware/tmview>
- Moore, Ross. *The mmap package. Include CMap resources in PDF files from pdfTeX*. 2026-06-29. Version 1.03. LICENSE: lppl. mmap Include CMap resources in PDF files from pdfTeX The package is an extension of cmap with improved flexibility and coverage, including the ability to re-encode Knuth's basic mathematics fonts.
URL: <https://ctan.org/pkg/mmap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mmap>
- *The xunicode package. Generate Unicode characters from accented glyphs*. 2026-06-24. Version 0.981. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xunicode>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xunicode>
- Moore, Ross, Jonathan Kew, and $\text{\LaTeX}$ Project. *The xetex-def package. Colour and graphics support for XeTeX*. 2026-03-18. Version 5.0o. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xetex-def>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Morabity, Mohamed El. *The cantarell package. LaTeX support for the Cantarell font family*. 2026-08-08. Version 3.2. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/cantarell>
MIRROR: <https://mirror.ctan.org/fonts/cantarell>
- *The opensans package. The Open Sans font family, and $\text{\LaTeX}$ support*. 2026-08-08. Version 2.2. LICENSE: apache2,lppl1.3c. opensans The Open Sans font family, and $\text{\LaTeX}$ support Open Sans is a humanist sans serif typeface designed by Steve Matteson; the font is available from the Google Font Directory as TrueType files licensed under the Apache License version 2.0. The package provides support for this font family in $\text{\LaTeX}$. It includes the original TrueType fonts, as well as Type 1 versions, converted for this package using FontForge for full support with dvips
URL: <https://ctan.org/pkg/opensans>
MIRROR: <https://mirror.ctan.org/fonts/opensans>
- Morabity, Mohamed El and Johan Aakerlund. *The comfortaa package. Sans serif font, with $\text{\LaTeX}$ support*. 2026-08-08. Version 3.2. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/comfortaa>
MIRROR: <https://mirror.ctan.org/fonts/comfortaa>
- Morabity, Mohamed El and Łukasz Dziedzic. *The lato package. LaTeX support for the Lato font family*. 2026-08-12. Version 3.3. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/lato>
MIRROR: <https://mirror.ctan.org/fonts/lato>
- Morabity, Mohamed El and Steve Matteson. *The droid package. LaTeX support for the Droid font families*. 2026-08-08. Version 3.2. LICENSE: lppl1.3c,apache2
URL: <https://ctan.org/pkg/droid>
MIRROR: <https://mirror.ctan.org/fonts/droid>
- Morais Junior, Geraldo Pereira de. *The ptlatexcommands package. LaTeX to commands in Portuguese*. 2026-06-24. Version 0.1. LICENSE: mit

- URL: <https://ctan.org/pkg/ptlatexcommands>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ptlatexcommands>
- Morales, Omar Salazar. *The articleingud package. LaTeX class for articles published in INGENIERIA review*. 2026-06-28. Version 0.3. LICENSE: lpl1.2. articleingud $\LaTeX$ class for articles published in INGENIERIA review The class is for articles published in [INGENIERIA review](<https://www.udistrital.edu.co>). It is derived from the standard $\LaTeX$ class ‘article’.
 URL: <https://ctan.org/pkg/articleingud>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/articleingud>
- *The documentation package. Support for documenting C, Java, and assembler code*. 2026-08-12. Version 0.1. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/documentation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/documentation>
- Moran, Mike and Piotr J. Flatau. *The jas99 package. BibTeX style for American Meteorological Society (AMS)*. 2026-03-18. LICENSE: other-free. jas99 BibTeX style for American Meteorological Society (AMS) This style is a development of newapa.bst, and is in its turn superseded by jas99_m.bst.
 URL: <https://ctan.org/pkg/jas99>
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/misc/jas99.bst>
- Morawski, Jens-Uwe. *The latexMP package. Interface for $\LaTeX$ -based typesetting in MetaPost*. 2026-08-08. Version 1.2.1. LICENSE: pd. latexMP Interface for $\LaTeX$ -based typesetting in MetaPost The MetaPost package latexMP implements a user-friendly interface to access LaTeX-based typesetting capabilities in MetaPost. The text to be typeset is given as string. This allows even dynamic text elements, for example counters, to be used in labels. Compared to other implementations it is much more flexible, since it can be used as direct replacement for ‘btex.etex’, and much faster, compared for example to the solution provided by ‘tex.mp’.
 URL: <https://ctan.org/pkg/latexmp>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/latexmp>
- *The piechartmp package. Draw pie-charts using MetaPost*. 2026-08-08. Version 0.3.0. LICENSE: lpl1. piechartmp Draw pie-charts using MetaPost The piechartmp package is an easy way to draw pie-charts with MetaPost. The package implements an interface that enables users with little MetaPost experience to draw charts. A highlight of the package is the possibility of suppressing some segments of the chart, thus creating the possibility of several charts from the same data.
 URL: <https://ctan.org/pkg/piechartmp>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/piechartmp>
- Moreira, Jander. *The algxpar package. Support multiple lines of pseudocode*. 2026-06-24. Version 0.99.2a. LICENSE: lpl1.3c. algxpar Support multiple lines of pseudocode This package extends the package algorithmicx to support long text which spans over multiple lines.
 URL: <https://ctan.org/pkg/algxpar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algxpar>
- *The beamerthemelalic package. A beamer theme for LALIC*. 2026-06-24. Version 1.0. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/beamerthemelalic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemelalic>
- *The packdoc package. Document $\LaTeX$ packages in a consistent way*. 2026-07-31. Version 0.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/packdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/packdoc>
- Morenko, Konstantin. *The eqexpl package. Align explanations for formulas*. 2026-06-24. Version 1.1.1. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/eqexpl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqexpl>
- Morgan, Tim. *The verbtim2 package. Verbatim listings in Plain $\TeX$* . 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/verbtim2>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbtim2.tex>
- Morimi, Yukimasa. *The jlreq-deluxe package. Multi-weight Japanese font support for the jlreq class*. 2026-06-24. Version 0.6.0. LICENSE: mit. jlreq-deluxe Multi-weight Japanese font support for the jlreq class This package provides multi-weight Japanese font support for the jlreq class.
 URL: <https://ctan.org/pkg/jlreq-deluxe>
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/jlreq-deluxe>
- Moritz, Martin. *The fascicules package. Create mathematical manuals for schools*. 2026-06-29. Version 1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/fascicules>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fascicules>
- Morris, Michael P. *The Yet-Another-Guide-LaTeX2e package. A short guide to using $\LaTeX$ 2e to typeset high quality documents*. 2026-06-24. Version 1.3.2. LICENSE: fdl

- URL: <https://ctan.org/pkg/yet-another-guide-latex2e>
 MIRROR: <https://mirror.ctan.org/info/yet-another-guide-latex2e>
- Mortier, Richard. *The ietfbibs package. Generate BibTeX entries for various IETF index files.* 2026-06-24. Version 1.0.0. LICENSE: mit
 URL: <https://ctan.org/pkg/ietfbibs>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/ietfbibs>
- *The rfc2bib package. Generate BibTeX entries for IETF RFCs.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/rfc2bib>
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/utils/misc/rfc2bib.awk>
- Moschou, Andrew Gilbert. *The eukdate package. UK format dates, with weekday.* 2026-08-04. Version 1.04. LICENSE: lppl1.3c. eukdate
 UK format dates, with weekday The package is used to change the format of ‘\today’'s date, including the weekday, e.g., “Saturday, 26 June 2008”, the “UK format”, which is preferred in many parts of the world, as distinct from that which is used in ‘\maketitle’ of the article class, “June 26, 2008”, the “US format”.
 URL: <https://ctan.org/pkg/eukdate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eukdate>
- *The mathspec package. Specify arbitrary fonts for mathematics in XeTeX.* 2026-08-08. Version 0.2b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mathspec>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/mathspec>
- *The metalogo package. Extended T_EX logo macros.* 2026-08-08. Version 0.12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/metalogo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogo>
- Moschovakis, Yiannis and Chrysovalantis Sfyraakis. *The greektex package. Fonts for typesetting Greek/English documents.* 2026-06-24. LICENSE: pd. greektex Fonts for typesetting Greek/English documents The fonts are based on Silvio Levy’s classical Greek fonts; macros and Greek hyphenation patterns for the fonts’ encoding are also provided.
 URL: <https://ctan.org/pkg/greektex>
 MIRROR: <https://mirror.ctan.org/fonts/greek/greektex>
- Moses, Brooks. *The MetaPlot package. Plot-manipulation macros for use in MetaPost.* 2026-08-08. Version 0.91. LICENSE: lppl1.3. MetaPlot is a set of MetaPost macros for manipulating
 URL: <https://ctan.org/pkg/metaplot>
 MIRROR: <https://mirror.ctan.org/graphics/metaplot>
- Moshhammer, Werner. *The ocg-p package. PDF OCG support in L^AT_EX.* 2026-08-08. Version 0.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/ocg-p>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocg-p>
- Mottaz, Anthony. *The signchart package. Create beautifully typeset sign charts.* 2026-06-24. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/signchart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/signchart>
- Motygin, Oleg V. *The izhitsa package. Support for the old Russian font.* 2026-08-04. LICENSE: pd
 URL: <https://ctan.org/pkg/izhitsa>
 MIRROR: https://mirror.ctan.org/fonts/cyrillic/old_slavonic/izhitsa
- *The refcheck package. Check references (in figures, table, equations, etc).* 2026-06-24. Version 1.9.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/refcheck>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcheck>
- *The ttf2mf package. Convert True Type fonts to Metafont.* 2026-06-24. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/ttf2mf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ttf2mf>
- Mounier, Thomas. *The proflabo package. Draw laboratory equipment.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/proflabo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflabo>
- Moutinho, Rui. *The TikZ-layers package. TikZ provides graphical layers on TikZ: , and.* 2026-08-13. Version 0.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-layers>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-layers>
- Movahhedian, Hossein. *The texnegar package. Kashida justification in X_YL^AT_EX and LuaL^AT_EX.* 2026-08-08. Version 0.1e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/texnegar>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/texnegar>

- *The xepersian-hm package. Fixes kashida feature in xepersian package.* 2026-06-30. Version 1.1a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xepersian-hm>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xepersian-hm>
- Moy, Matthieu. *The drawstack package. Draw execution stacks.* 2026-08-08. LICENSE: lppl1.3. drawstack Draw execution stacks This simple $\text{\LaTeX}$ package provides support for drawing execution stack (typically to illustrate assembly language notions). The code is written on top of TikZ.
 URL: <https://ctan.org/pkg/drawstack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawstack>
- *The git-latexdiff package. Call latexdiff on two Git revisions of a file.* 2026-06-24. Version 1.7.1. LICENSE: bsd2. git-latexdiff Call latexdiff on two Git revisions of a file git-latexdiff is a tool to graphically visualize differences between different versions of a $\text{\LaTeX}$ file. Technically, it is a wrapper around git and latexdiff.
 URL: <https://ctan.org/pkg/git-latexdiff>
 MIRROR: <https://mirror.ctan.org/support/git-latexdiff>
- *The timing-diagrams package. Draw timing diagrams.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/timing-diagrams>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/timing-diagrams>
- Moy, Matthieu, David J. Musliner, and Matthew Lovell. *The latexexpand package. Expand \input and \include in a $\text{\LaTeX}$ document.* 2026-08-08. Version 1.7.2. LICENSE: bsd3. latexexpand Expand $\text{\LaTeX}$ document Latexpand is a Perl script that simply replaces ‘ $\text{\input}$ ’ and ‘ $\text{\include}$ ’ commands with the content of the input or included file. The script does not deal with ‘ $\text{\includeonly}$ ’ commands.
 URL: <https://ctan.org/pkg/latexexpand>
 MIRROR: <https://mirror.ctan.org/support/latexexpand>
- Moye, Stephen. *The typespec package. Create font samplers.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/typespec>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/TypeSpec>
- Mrkus, Jiří. *The upca package. Print UPC-A barcodes.* 2026-06-29. LICENSE: lppl. upca Print UPC-A barcodes The package defines a single macro ‘ $\text{\upca}$ ’, to print UPC-A barcodes.
 URL: <https://ctan.org/pkg/upca>
 MIRROR: <https://mirror.ctan.org/macros/generic/upca>
- Muecke, Michael. *The WinTeX XP package. A Win32 $\text{\TeX}$ Editor with the MS Office look and feel.* 2026-08-04. LICENSE: shareware. WinTeX XP A Win32 $\text{\TeX}$ Editor with the MS Office look and feel WinTeX 2000 offers powerful editing functions in a comfortable and easy to use environment; it features syntax highlighting, a spell checker that automatically underlines misspelled words in your text, a thesaurus, project management support, a “database like” BibTeX editor, code templates and a log browser for Errors and Warnings.
 URL: <https://ctan.org/pkg/wintex2000>
 MIRROR: <https://mirror.ctan.org/systems/win32/wintex2000>
- Muelas, Santiago. *The txp package. Draw text along a path.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/txp>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/txp>
- Muhamedagić, Dejan. *The shhyph1 package. Serbo-Croatian hyphenation (Latin alphabet).* 2026-03-18. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/shhyph1>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/shhyph1.tex>
- Mui, Wing L. *The sides package. A $\text{\LaTeX}$ class for typesetting stage plays.* 2026-08-08. LICENSE: gpl. sides A $\text{\LaTeX}$ class for typesetting stage plays This is a $\text{\LaTeX}$ class for typesetting stage plays, based on the plari class written by Antti-Juhani Kaijanaho in 1998. It has been updated and several formatting changes have been made to it – most noticeably there are no longer orphans.
 URL: <https://ctan.org/pkg/sides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sides>
- Mukkavilli, Lakshmankumar. *The telugu package. (La)TeX Support for writing the Telugu Language.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/telugu>
 MIRROR: <https://mirror.ctan.org/language/telugu>
- Mulder, Art. *The shading package. LaTeX package for putting text on a shaded background.* 2026-03-18. Version 1.3. LICENSE: noinfo. shading $\text{\LaTeX}$ package for putting text on a shaded background Works by specifying the background with PostScript ‘ $\text{\special}$ ’ commands, suitable for use with dvips
 URL: <https://ctan.org/pkg/shading>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/shading>

- Müller, Ulrich. *The cryst package. Font for graphical symbols used in crystallography*. 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cryst>
 MIRROR: <https://mirror.ctan.org/fonts/cryst>
- Müller, Walter. *The wmaainf package. BibTeX style for Abteilung für Angewandte Informatik*. 2026-03-18. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/wmaainf>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/wmaainf.bst>
- Müller, Wilhelm. *The totpages package. Count pages in a document, and report last page number*. 2026-08-08. Version 2.00. LICENSE: lppl1.1. totpages Count pages in a document, and report last page number The package counts the actual pages in the document (as opposed to reporting the number of the last page, as does lastpage). The counter itself may be shipped out to the DVI file. The package uses the everyshi package for its task.
 URL: <https://ctan.org/pkg/totpages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totpages>
- Mulligan, Brian W. *The physconst package. Macros for commonly used physical constants*. 2026-06-24. Version 1.1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/physconst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physconst>
- *The physunits package. Macros for commonly used physical units*. 2026-06-24. Version 1.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/physunits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physunits>
- Münch, Hans-Martin. *The calxxxx-yyyy package. Print a calendar for a group of years*. 2026-08-08. Version 20.26a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/calxxxx-yyyy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calxxxx-yyyy>
- *The footnoterange package. References to ranges of footnotes*. 2026-08-04. Version 1.1c. LICENSE: lppl1.3c. footnoterange References to ranges of footnotes The package provides the environments ‘footnoterange’ and ‘footnoterange*’. Multiple footnotes inside these environments are not referenced as (e.g.) ”1 2 3” but as ”1-3”, i.e., the range (from first to last referred footnote at that place) is given. If the hyperref package is loaded with enabled ‘hyperfootnotes’-option, then the references are hyperlinked. (References to footnotes in ‘footnoterange*’ environments are never hyperlinked.)
 URL: <https://ctan.org/pkg/footnoterange>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnoterange>
- *The hrefhide package. Suppress hyper links when printing*. 2026-08-04. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hrefhide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hrefhide>
- *The pagecolor package. Interrogate page color*. 2026-08-04. Version 1.2d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pagecolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecolor>
- *The pageslts package. Variants of last page labels*. 2026-08-08. Version 2.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pageslts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageslts>
- *The papermas package. Compute the mass of a printed version of a document*. 2026-08-08. Version 1.1a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/papermas>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papermas>
- *The regstats package. Information about register use*. 2026-06-22. Version 1.1b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/regstats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regstats>
- *The romanbar package. Write roman number with*. 2026-08-08. Version 1.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/romanbar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbar>
- *The tablefootnote package. Permit footnotes in tables*. 2026-06-24. Version 1.1c. LICENSE: lppl1.3. tablefootnote Permit footnotes in tables The package provides the command ‘\tablefootnote’ to be used in a ‘table’ or ‘sidewaystable’ environment, where ‘\footnote’ will not work (and when using ‘\footnotemark’ and ‘\footnotetext’, and adjusting the counter as necessary, is too much work).
 URL: <https://ctan.org/pkg/tablefootnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablefootnote>
- Münch, Hans-Martin. *The thumbs package. Create thumb indexes*. 2026-06-24. Version 1.1d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thumbs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumbs>

- *The undolabl package. Override existing labels.* 2026-06-24. Version 1.0o. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/undolabl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undolabl>
- *The uri package. Hyperlinks for a wide range of URLs.* 2026-06-24. Version 2.0b. LICENSE: lppl1.3c. uri Hyperlinks for a wide range of URIs The package provides automatic hyperlinks for URIs of type arXiv, ASIN, DOI, HDL, NBN, OCLC, OID, PubMed, TINY, TINY with preview, and WebCite and provides commands ‘citeurl’, ‘mailto’, ‘ukoeln’, and ‘uref’.
 URL: <https://ctan.org/pkg/uri>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uri>
- Münch, Hans-Martin and Jeffrey Goldberg. *The LastPage package. Reference last page for Page N of M type footers.* 2026-08-13. Version 2.1h. LICENSE: lppl1.3c. LastPage Reference last page for Page N of M type footers Reference the number of pages in your $\LaTeX$ document through the introduction of a new label which can be referenced like ‘pagerefLastPage’ to give a reference to the last page of a document. It is particularly useful in the page footer that says: Page N of M.
 URL: <https://ctan.org/pkg/lastpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpage>
- Münch, Uwe. *The bfsymb package. Generate bold symbols in Plain $\TeX$ mathematics.* 2026-08-08. LICENSE: noinfo. bfsymb Generate bold symbols in Plain $\TeX$ mathematics Defines a command ‘boldsymbol’ that represents its argument using the cmmb10 rather than the font currently in use. This technique has its limitations (the command of the same name in the AMS-LaTeX bundle is much cleverer), but a simple ‘boldsymbol\beta’ does the job exactly.
 URL: <https://ctan.org/pkg/bfsymb>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bfsymb.tex>
- *The eiad-ltx package. LaTeX support for the eiad font.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/eiad-ltx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eiad>
- Munch-Maccagnoni, Guillaume. *The perfectcut package. Nested delimiters that consistently grow regardless of the contents.* 2026-06-27. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/perfectcut>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perfectcut>
- Munn, Alan. *The casiofont package. Support for the Casio ClassWiz font.* 2026-06-24. Version 1.1. LICENSE: lppl1.3. casiofont Support for the Casio ClassWiz font This package provides support for the Casio ClassWiz font, available from the [Casio web site](<https://edu.casio.com/forteachers/er/fontsets/index.php>). The font itself is _not_ included in the distribution. The package requires compilation with $\LaTeX$ or Lua $\LaTeX$.
 URL: <https://ctan.org/pkg/casiofont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/casiofont>
- *The expex-glossonly package. Help gb4e, linguex, and covington users use the ExpEx glossing macros.* 2026-06-24. Version 0.9b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/expex-glossonly>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/expex-glossonly>
- *The gb4e-next package. Linguistic tools.* 2026-08-08. Version 0.5. LICENSE: lppl1.3. gb4e-next Linguistic tools The package provides gb4e users two relative example reference commands. ‘\Next’ refers to the next example in the document and ‘\Prev’ refers to the previous example. No explicit label command is required.
 URL: <https://ctan.org/pkg/gb4e-next>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gb4e-next>
- *The he-she package. Alternating pronouns to aid gender-neutral writing.* 2026-08-08. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/he-she>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/he-she>
- *The invoice-class package. Produces a standard US invoice from a CSV file.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/invoice-class>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/invoice-class>
- Munn, Alan. *The movement-arrows package. Drawing movement arrows on linguistic example sentences.* 2026-06-24. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/movement-arrows>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/movement-arrows>
- *The msu-thesis package. Class for Michigan State University Master’s and PhD theses.* 2026-06-24. Version 4.3b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/msu-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/msu-thesis>

- *The pst-vowel package. Enable arrows showing diphthongs on vowel charts.* 2026-09-03. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pst-vowel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-vowel>
- *The recorder-fingering package. Package to display recorder fingering diagrams.* 2026-06-24. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/recorder-fingering>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recorder-fingering>
- *The screenplay-pkg package. Package version of the screenplay document class.* 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/screenplay-pkg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/screenplay-pkg>
- Munn, Alan and Tom Counsell. *The csv2latex package. Convert spreadsheet table cells into $\LaTeX$ source.* 2026-08-08. Version 1.1.
 LICENSE: gpl
 URL: <https://ctan.org/pkg/csv2latex>
 MIRROR: <https://mirror.ctan.org/support/csv2latex>
- Munson, Ethan V. *The uthesis209 package. LaTeX 2.09 document style for UC Theses.* 2026-06-24. Version 2.7. LICENSE: noinfo.
 uthesis209 $\LaTeX$ 2.09 document style for UC Theses An obsolescent $\LaTeX$ 2.09 predecessor of the current University of California thesis class; the latest version of the package seems to have been released as the current one was being developed.
 URL: <https://ctan.org/pkg/uthesis209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/uthesis>
- Münster, Peter. *The context-chromato package. ConTeXt macros for chromatograms.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-chromato>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-chromato>
- *The context-cmscbf package. Use Computer Modern bold Caps and Small-caps in ConTeXt.* 2026-08-08. LICENSE: gpl. context-cmscbf
 Use Computer Modern bold Caps and Small-caps in ConTeXt The module makes provision for bold caps and small caps CM fonts, in ConTeXt. Such a font may be found in the Computer Modern “extra bold” font set.
 URL: <https://ctan.org/pkg/context-cmscbf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmscbf>
- *The ConTeXt-cmttbf package. Use Computer Modern Typewriter bold font in ConTeXt.* 2026-08-08. LICENSE: gpl. ConTeXt-cmttbf
 Use Computer Modern Typewriter bold font in ConTeXt The module makes provision for bold typewriter CM fonts, in ConTeXt. Such a font may be found in the Computer Modern “extra bold” font set.
 URL: <https://ctan.org/pkg/context-cmttbf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmttbf>
- *The context-construction-plan package. Construction plans in ConTeXt.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-construction-plan>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-construction-plan>
- *The context-degrade package. Degrading JPEG images in ConTeXt.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-degrade>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-degrade>
- *The context-french package. Support for writing French in ConTeXt.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-french>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-french>
- *The context-inifile package. An ini-file pretty-printer, using ConTeXt.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-inifile>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-inifile>
- *The context-typearea package. Something like KOMA-Script typearea.* 2026-06-24. LICENSE: gpl. context-typearea
 Something like KOMA-Script typearea The module provides a command that calculates the page layout as the $\LaTeX$ package typearea does.
 URL: <https://ctan.org/pkg/context-typearea>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-typearea>
- *The context-URWGaramond package. ConTeXt support for URW Garamond font.* 2026-06-24. LICENSE: pd. context-URWGaramond
 ConTeXt support for URW Garamond font The required Type 1 fonts may also be found on CTAN.
 URL: <https://ctan.org/pkg/context-urwgaramond>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgaramond>
- Münster, Peter. *The degrade package. Reduce JPEG quality on the fly, prior to inclusion.* 2026-08-12. LICENSE: lppl1. degrade
 Reduce JPEG quality on the fly, prior to inclusion Degrade is a $\LaTeX$ package that degrades JPEG images on the fly to decrease the size of the resulting PostScript or PDF file. It uses the convert utility from the ImageMagick bundle as well as jpeg2ps (if you’re producing PostScript output).

- URL: <https://ctan.org/pkg/degrade>
MIRROR: <https://mirror.ctan.org/graphics/degrade>
- Murphy, Terrence and Rosalie D'Amico. *The makecookbook package. Make a Cookbook*. 2026-06-24. Version 0.85. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/makecookbook>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/makecookbook>
- Murphy, Timothy. *The javatex package. A Java implementation of T_EX*. 2026-08-04. LICENSE: noinfo
URL: <https://ctan.org/pkg/javatex>
MIRROR: <https://mirror.ctan.org/systems/javatex>
- *The lgreek package. LaTeX macros for using Silvio Levy's Greek fonts*. 2026-07-29. LICENSE: gpl2
URL: <https://ctan.org/pkg/lgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgreek>
- Murzynowski, Grzegorz. *The gmdoc package. Documentation of L^AT_EX packages*. 2026-08-08. Version 0.993. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/gmdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc>
- *The gmeometric package. Change page size wherever it's safe*. 2026-08-08. Version 0.73. LICENSE: lppl
URL: <https://ctan.org/pkg/gmeometric>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/gmeometric>
 - *The gmiflink package. Simplify usage of \hypertarget and \hyperlink*. 2026-08-08. Version 0.97. LICENSE: lppl. gmiflink Simplify usage of \hypertarget and \hyperlink Three hyperref-based macros that simplify usage of ‘\hypertarget’ and ‘\hyperlink’: one argument instead of the same one twice. Also ‘\gmiflink’ and ‘\gmifref’ which typeset plain text instead of generating an error or printing “??” if there is no respective hypertarget or label.
URL: <https://ctan.org/pkg/gmiflink>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmiflink>
 - *The gmutils package. Support macros for other packages*. 2026-08-04. Version 0.996. LICENSE: lppl
URL: <https://ctan.org/pkg/gmutils>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmutils>
 - *The gmverb package. A variant of L^AT_EX \verb, verbatim and shortverb*. 2026-08-08. Version 0.98. LICENSE: lppl
URL: <https://ctan.org/pkg/gmverb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverb>
 - *The gmverse package. A package for typesetting (short) poems*. 2026-08-04. Version 0.73. LICENSE: lppl. gmverse A package for typesetting (short) poems A redefinition of the ‘verse’ environment to make the “\” command optional for line ends and to give it a possibility of optical centering and “right- hanging” alignment of lines broken because of length.
URL: <https://ctan.org/pkg/gmverse>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverse>
- Musa, Ahmed. *The changelayout package. Change the layout of individual pages and their text*. 2026-06-29. Version 1.0. LICENSE: lppl. changelayout Change the layout of individual pages and their text The package is an extension of the changepage package to permit the user to change the layout of individual pages and their texts.
URL: <https://ctan.org/pkg/changelayout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelayout>
- *The draftmark package. Put draft marks on selected pages*. 2026-08-08. Version 1.2. LICENSE: nocommercial
URL: <https://ctan.org/pkg/draftmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftmark>
 - *The getfiledate package. Find the date of last modification of a file*. 2026-06-29. Version 1.2. LICENSE: lppl1.3. getfiledate Find the date of last modification of a file The package fetches from the system the date of last modification or opening of an existing file, using the function ‘\pdffilemoddate’ (present in recent versions of pdfT_EX); the user may specify how the date is to be presented.
URL: <https://ctan.org/pkg/getfiledate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getfiledate>
 - *The keyreader package. A robust interface to xkeyval*. 2026-06-24. Version 0.5b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/keyreader>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyreader>
- Musa, Ahmed. *The keyval2e package. A lightweight and robust key-value parser*. 2026-08-08. Version 0.0.2. LICENSE: lppl1.3. keyval2e A lightweight and robust key-value parser The package provides lightweight and robust facilities for creating and managing keys. Its machinery isn't as extensive as that of, e.g., the ltxkeys package, but it is equally robust; ease of use and speed of processing are the design aims of the package.
URL: <https://ctan.org/pkg/keyval2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyval2e>

- *The loops package. General looping macros for use with $\text{\LaTeX}$.* 2026-06-24. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/loops>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/loops>
 - *The ltxkeys package. A robust key parser for $\text{\LaTeX}$.* 2026-08-08. Version 0.0.3c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ltxkeys>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxkeys>
 - *The ltxtools package. A collection of $\text{\LaTeX}$ API macros.* 2026-06-24. Version 0.0.1a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ltxtools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxtools>
 - *The newenviron package. Processing an environment’s body.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/newenviron>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newenviron>
 - *The pagerange package. Flexible and configurable page range typesetting.* 2026-06-29. Version 0.5. LICENSE: lppl1.3. pagerange
Flexible and configurable page range typesetting The package defines a command ‘\pagerange’ that typesets ranges of page numbers, expanding them (e.g., adding first or last page numbers) and standardising them.
URL: <https://ctan.org/pkg/pagerange>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagerange>
 - *The pgfkeyx package. Extended and more robust version of pgfkeys.* 2026-08-08. Version 0.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pgfkeyx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeyx>
 - *The skeycommand package. Create commands using parameters and keyval in parallel.* 2026-08-08. Version 0.4. LICENSE: lppl1.3.
skeycommand Create commands using parameters and keyval in parallel The package provides tools for defining $\text{\LaTeX}$ commands and environments using combinations of parameters and keys. All the facilities of the ltxkeys and skeyval packages are available to the user of skeycommand.
URL: <https://ctan.org/pkg/skeycommand>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeycommand>
 - *The skeyval package. Key-value parsing combining features of xkeyval and pgfkeys.* 2026-08-08. Version 1.3. LICENSE: lppl1.3.
skeyval Key-value parsing combining features of xkeyval and pgfkeys The package integrates the features of xkeyval and of pgfkeys by introducing a new type of handlers. Style keys, links, changing key callbacks and values on the fly, and other features of pgfkeys are introduced in a new context.
URL: <https://ctan.org/pkg/skeyval>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeyval>
 - *The storecmd package. Store the name of a defined command in a container.* 2026-06-24. Version 0.0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/storecmd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storecmd>
 - *The xwatermark package. Graphics and text watermarks on selected pages.* 2026-06-24. Version 1.5.2d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xwatermark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xwatermark>
- Musa, Ahmed and David Carlisle. *The catoptions package. Preserving and recalling standard catcodes.* 2026-08-08. Version 0.2.7i. LICENSE: lppl1.3. catoptions Preserving and recalling standard catcodes The package changes package loading internals so that all subsequently loaded packages can rely on normal/standard catcodes of all ASCII characters. The package defines canonical control sequences to represent all the visible ASCII characters. It also provides robust option parsing mechanisms (‘XDeclareOption’, ‘XExecuteOptions’ and ‘XProcessOptions’, which will be used by ‘\documentclass’ if the package has already been loaded). The package also provides a range of other $\text{\TeX}$ programming tools.
URL: <https://ctan.org/pkg/catoptions>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catoptions>
- Musliner, David J. *The go-make package. A make variant for $\text{\LaTeX}$ documents.* 2026-08-08. Version 3.6. LICENSE: other-free
URL: <https://ctan.org/pkg/go-make>
MIRROR: <https://mirror.ctan.org/support/go>
- Mustasaar, Priit. *The lucide-admonitions package. Provides environments for rendering admonition boxes in multiple languages.* 2026-06-24. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lucide-admonitions>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-admonitions>
- Myers, Eric. *The ruled-tables package. Plain $\text{\TeX}$ table macros, with ruled capability.* 2026-08-04. LICENSE: noinfo. ruled-tables Plain $\text{\TeX}$ table macros, with ruled capability These are still further developments of the fabled Plain $\text{\TeX}$ “tables” macros, but are substantially rewritten from the original.

- URL: <https://ctan.org/pkg/ruled-tables>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/ruled-tables>
- Myers, Eric and Frank Paige. *The TeXsis package. Plain T_EX macros for Physicists*. 2026-08-04. Version 2.18. LICENSE: lppl1. TeXsis Plain T_EX macros for Physicists TeXsis is a T_EX macro package which provides useful features for typesetting research papers and related documents. For example, it includes support specifically for: Automatic numbering of equations, figures, tables and references; Simplified control of type sizes, line spacing, footnotes, running headlines and footlines, and tables of contents, figures and tables; Specialized document formats for research papers, preprints and "e-prints", conference proceedings, theses, books, referee reports, letters, and memoranda; Simplified means of constructing an index for a book or thesis; Easy to use double column formatting; Specialized environments for lists, theorems and proofs, centered or non-justified text, and listing computer code; Specialized macros for easily constructing ruled tables. TeXsis was originally developed for physicists, but others may also find it useful. It is completely compatible with Plain T_EX.
 URL: <https://ctan.org/pkg/texsis>
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/texsis>
- Naanou, Alex A. *The photobook package. A document class for typesetting photo books*. 2026-06-24. Version 0.1.31. LICENSE: bsd3. photobook A document class for typesetting photo books The 'photobook' L^AT_EX document class extends the book class defining a set of parameters, meta-macros, macros and environments with reasonable defaults to help typeset, build and print books mainly based on visual/image content. The source of photobook.pdf is contained in photobook.cls and extracted using scripts/cls2tex.sh . Petra, 2022-09-15
 URL: <https://ctan.org/pkg/photobook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/photobook>
- Nabavi, Amanullah. *The mohe-book package. Typeset authored, translated, and research books according to mohe rules*. 2026-07-31. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mohe-book>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/mohe-book>
- Nadeau, Philippe. *The rigidnotation package. Typeset vectors and matrices following the RIGID notation*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rigidnotation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rigidnotation>
- Nagel, Daniel. *The fontawesome6 package. Font Awesome 6 with L^AT_EX support*. 2026-08-10. Version 6.7.2-4. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/fontawesome6>
 MIRROR: <https://mirror.ctan.org/fonts/fontawesome6>
- *The fontawesome7 package. Font Awesome 7 with L^AT_EX support*. 2026-08-24. Version 7.3.1-1. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/fontawesome7>
 MIRROR: <https://mirror.ctan.org/fonts/fontawesome7>
- *The Phosphor Icons package. LaTeX support for Phosphor Icons*. 2026-08-30. Version 2.1.2-1. LICENSE: mit,lppl1.3c
 URL: <https://ctan.org/pkg/phosphoricons>
 MIRROR: <https://mirror.ctan.org/fonts/phosphoricons>
- Nagy, Bence. *The hungarian package. New Hungarian hyphenation patterns*. 2026-03-18. LICENSE: gpl. hungarian New Hungarian hyphenation patterns These patterns are a modern substitute for those in the huhyp package.
 URL: <https://ctan.org/pkg/hungarian>
 MIRROR: <https://mirror.ctan.org/language/hungarian/hyphenation>
- Nähring, Tobias and Herbert Voß. *The pst-bezier package. Draw Bezier curves*. 2026-09-03. Version 0.03. LICENSE: lppl. pst-bezier Draw Bezier curves The package provides a macro 'psbcurve' for drawing a Bézier curve. Provision is made for full control of over all the control points of the curve.
 URL: <https://ctan.org/pkg/pst-bezier>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bezier>
- Nakashima, Hiroshi. *The dblfnote package. Double-column footnotes*. 2026-06-29. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/dblfnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yafont>
- Nakashima, Hiroshi. *The fnpos package. Control the position of footnotes on the page*. 2026-08-08. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/fnpos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yafont>
- *The hvdashln package. Horizontal and vertical dashed lines in arrays and tabulars*. 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/hvdashln>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hvdashln.sty>

- *The pfnote package. Number footnotes per page.* 2026-08-08. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/pfnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yafoot>
- Nakashima, Hiroshi and Markus Kurtz. *The paracol package. Multiple columns with texts.* 2026-08-22. Version 1.37. LICENSE: lppl1.
 paracol Multiple columns with texts "in parallel" The package provides yet another multi-column typesetting mechanism by which you produce multi-column (e.g., bilingual) document switching and synchronizing each corresponding part in "parallel".
 URL: <https://ctan.org/pkg/paracol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paracol>
- Nanayakkara, Chevan. *The pdfannotations package. Annotate PDF slides.* 2026-06-24. Version 3.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfannotations>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfannotations>
- Naranong, Saitulaa. *The texliveonfly package. On-the-fly download of missing T_EX Live packages.* 2026-08-08. LICENSE: gpl3
 URL: <https://ctan.org/pkg/texliveonfly>
 MIRROR: <https://mirror.ctan.org/support/texliveonfly>
- Nardello, Massimo. *The bibfilex package. A free bibliographic manager for BibLaTeX.* 2026-06-28. Version 1.2.8. LICENSE: gpl3
 URL: <https://ctan.org/pkg/bibfilex>
 MIRROR: <https://mirror.ctan.org/biblio/bibfilex>
- Nash, David. *The AJL package. BibTeX style for AJL.* 2026-08-13. LICENSE: lppl1
 URL: <https://ctan.org/pkg/ajl>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/ajl.bst>
- Nebendahl, Olle. *The cms4talks package. Content Management System for Talks.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/cms4talks>
 MIRROR: <https://mirror.ctan.org/support/cms4talks>
- Nederlandstalige TeX Gebruikersgroep. *The ntg-maps package. The NTG's journal MAPS.* 2026-08-19. LICENSE: other-nonfree. ntg-maps
 The NTG's journal MAPS A collection of papers published in the group's journal _Minutes and APpendiceS_.
 URL: <https://ctan.org/pkg/ntg-maps>
 MIRROR: <https://mirror.ctan.org/usergrps/ntg/maps>
- Neergaard, Peter Møller and Arne John Glenstrup. *The semantic package. Help for writing programming language semantics.* 2026-06-29. Version 2.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/semantic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantic>
- Neergaard, Peter Møller and Karel Horák. *The bbding package. A symbol (dingbat) font and E_T_EX macros for its use.* 2026-06-29. Version 1.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/bbding>
 MIRROR: <https://mirror.ctan.org/fonts/bbding>
- Nesbitt, Kim. *The CJE package. LaTeX document class for CJE articles.* 2026-08-13. Version 1.07. LICENSE: lppl1.3c. CJE E_T_EX document class for CJE articles The 'cje' article class allows authors to format their papers to Canadian Journal of Economics style with minimum effort. The class includes options for two other formats: "review" (double spaced, for use at the submission stage) and "proof" (used by the typesetters to prepare the proof authors will receive for approval).
 URL: <https://ctan.org/pkg/cje>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cje>
- Nesti, Fabrizio. *The JHEP package. Class for JHEP.* 2026-08-13. Version 3.1.2. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/jhep>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jhep>
- Nesti, Fabrizio and Kevin Goldstein. *The findbib package. Find bibliographic details from SPIRES.* 2026-06-24. Version 2.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/findbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/findbib>
- Neteler, Markus. *The ps4mf package. Convert Adobe Type 1 fonts to Metafont.* 2026-08-08. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/ps4mf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ps4mf>
- Neteler, Markus. *The ps4mf-dos package. Convert Adobe Type 1 fonts to Metafont, MS-DOS version.* 2026-06-24. Version 2.8. LICENSE: gpl
 URL: <https://ctan.org/pkg/ps4mf-dos>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ps4mf-dos>

- Neto, Francisco Mariano. *The relates package. General report helper package*. 2026-07-31. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/relates>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relates>
- Nettles, William G. *The nucleardata package. Provides data about atomic nuclides for documents*. 2026-06-24. Version 1.1. LICENSE: lppl1.3. nucleardata Provides data about atomic nuclides for documents The package provides data and commands for including nuclear and atomic mass and energy data in $\LaTeX$ documents. It uses the PythonTeX package and requires ‘pythontex.exe’ to be called with the $\TeX$ file as the argument.
 URL: <https://ctan.org/pkg/nucleardata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nucleardata>
- Neugebauer, Gerd. *The BibTool package. A tool for manipulating BibTeX files*. 2026-06-28. Version 2.68. LICENSE: gpl2,cc-by-sa-3,mit,pd
 URL: <https://ctan.org/pkg/bibtool>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibtool>
- *The crossword package. Typeset crossword puzzles*. 2026-08-08. Version 1.17. LICENSE: other-free
 URL: <https://ctan.org/pkg/crossword>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/crossword>
 - *The ctan-o-mat package. Upload or validate a package for CTAN*. 2026-08-08. Version 1.2. LICENSE: bsd3
 URL: <https://ctan.org/pkg/ctan-o-mat>
 MIRROR: <https://mirror.ctan.org/support/ctan-o-mat>
 - *The eqname package. Name tags for equations*. 2026-08-08. Version 4/92. LICENSE: lppl1.3c. eqname Name tags for equations The ‘eqname’ command provides a name tag for the current equation, in place of an equation number. The name tag will be picked up by a subsequent ‘\label’ command.
 URL: <https://ctan.org/pkg/eqname>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/eqname>
 - *The fundus package. Providing $\LaTeX$ access to various font families*. 2026-08-04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus>
 - *The fundus-calligra package. Support for the calligra font in $\LaTeX$ documents*. 2026-06-24. Version 1.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-calligra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/calligra>
 - *The fundus-cyr package. Support for Washington University Cyrillic fonts*. 2026-05-19. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-cyr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/cyr>
 - *The fundus-la package. Support for the la and lla fonts in $\LaTeX$ documents*. 2026-06-24. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-la>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/la>
 - *The fundus-outline package. LaTeX support for CM outline fonts*. 2026-06-24. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-outline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/outline>
 - *The fundus-pvscript package. Support for Vanroose handwriting font*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-pvscript>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/pvscript>
 - *The fundus-startrek package. fonts, and macros to support them*. 2026-08-04. Version 1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-startrek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/startrek>
 - *The fundus-sueterlin package. Sütterlin*. 2026-05-19. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-sueterlin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/suetterl1>
 - *The fundus-suetterlin package. LaTeX support for Sütterlin fonts*. 2026-06-24. Version 1.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-suetterlin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/suetterlin>
 - *The fundus-twcal package. LaTeX support for the twcal handwriting font*. 2026-06-24. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-twcal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/twcal>
- Neugebauer, Gerd. *The fundus-va package. Support for the va fonts in $\LaTeX$ documents*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fundus-va>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/va>

- *The gene-logic package. Typeset logic formulae, etc.* 2026-08-08. Version 1.5. LICENSE: other-free. gene-logic Typeset logic formulae, etc. The package provides a facility to typeset certain logic formulae. It provides an environment like ‘eqnarray’, a ‘newtheorem’-like environment (‘NewTheorem’), and several macros.
URL: <https://ctan.org/pkg/gene-logic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/logic>
- *The ISO-TeX package. Display (La)TeX accented letters in GNU Emacs.* 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/iso-tex>
MIRROR: <https://mirror.ctan.org/support/iso-tex>
- *The limap package. Typeset maps and blocks according to the Information Mapping® method.* 2026-08-08. Version 2.3. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/limap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/limap>
- *The pl package. Literate Programming for Prolog with L^AT_EX.* 2026-06-24. Version 3.2. LICENSE: other-free
URL: <https://ctan.org/pkg/pl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/pl>
- *The productbox package. Typeset a three-dimensional product box.* 2026-08-08. Version 1.2. LICENSE: other-free
URL: <https://ctan.org/pkg/productbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/productbox>
- Neugebauer, Gerd and Herbert Voß. *The dtk-1.32 package. Document class for the journal of DANTE.* 2026-08-19. Version 1.32. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/dtk-1.32>
MIRROR: <https://mirror.ctan.org/obsolete/usergrps/dante/dtk-1.32>
- Neukam, Frank and Roland Lichti. *The script package. Variant report and book styles.* 2026-08-04. LICENSE: noinfo. script Variant report and book styles A ”jiffy” conversion to L^AT_EX₂ε of some old document styles.
URL: <https://ctan.org/pkg/script>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/script>
- Neumann, Christoph P. *The cs-techrep package. Technical Reports in Computer Science and Software Engineering.* 2026-06-24. Version 0.9.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/cs-techrep>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cs-techrep>
- *The IARIA package. Write documents for the IARIA publications.* 2026-08-13. Version 0.9.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/iaria>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iaria>
- *The iaria-lite package. Write documents for the IARIA publications.* 2026-06-24. Version 0.9.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/iaria-lite>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iaria-lite>
- Neumann, Johannes. *The pdfbook2 package. Create booklets from PDF files.* 2026-06-24. Version 1.4. LICENSE: gpl3
URL: <https://ctan.org/pkg/pdfbook2>
MIRROR: <https://mirror.ctan.org/support/pdfbook2>
- Neumann, Walter D. *The dvi2xx package. A general-purpose DVI output for Hewlett-Packard printers.* 2026-08-08. Version 0.51alpha9. LICENSE: noinfo. dvi2xx A general-purpose DVI output for Hewlett-Packard printers This is one of the many DVI processors that reflected the popularity of low- cost Hewlett-Packard printers; it could also create output for the IBM 3812 page printer. It has now been superseded by dviljk (there seems to be no update that covers the IBM printer).
URL: <https://ctan.org/pkg/dvi2xx>
MIRROR: <https://mirror.ctan.org/obsolete/dviware/dvi2xx>
- *The newinsert package. Reworking Plain T_EX’s insert macros.* 2026-07-29. Version 1.2. LICENSE: noinfo. newinsert Reworking Plain T_EX’s insert macros Fixes various problems with ‘\midinsert’ and ‘\topinsert’.
URL: <https://ctan.org/pkg/newinsert>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/newinsert.tex>
- Neves, Antero. *The nl-interval package. Represent intervals on the number line.* 2026-06-24. Version 1.0. LICENSE: lpl1.3c. nl-interval Represent intervals on the number line This package provides macros to simplify the process of representing intervals on the number line. It depends on tkz-fct, ifthen, and xparse.
URL: <https://ctan.org/pkg/nl-interval>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/nl-interval>
- Nguyen, Phuc. *The texchanges package. LaTeX-native track changes for human and AI-assisted review.* 2026-08-30. Version 0.3.0. LICENSE: lpl1.3c

- URL: <https://ctan.org/pkg/texchanges>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texchanges>
- Nguyen, Tan Khoa. *The lshort-vietnamese package. Vietnamese version of the L^AT_EX introduction*. 2026-06-24. Version 4.00. LICENSE: gpl2+. lshort-vietnamese Vietnamese version of the L^AT_EX introduction Vietnamese version of A Short Introduction to L^AT_EX2e.
URL: <https://ctan.org/pkg/lshort-vietnamese>
MIRROR: <https://mirror.ctan.org/info/lshort/vietnamese>
- Nguyen-Ngoc, Laurent. *The proba package. Shortcuts commands to symbols used in probability texts*. 2026-08-08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/proba>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proba>
- Nice, Jasper. *The lua-tikz3dtools package. Not-so-experimental LuaLaTeX package for 3D illustrations in TikZ*. 2026-08-08. Version 3.4.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lua-tikz3dtools>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lua-tikz3dtools>
- Nicholson, Thomas. *The helmholtz-ellis-ji-notation package. Beautiful in-line microtonal just intonation accidentals*. 2026-08-04. Version 1.1. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/helmholtz-ellis-ji-notation>
MIRROR: <https://mirror.ctan.org/fonts/helmholtz-ellis-ji-notation>
- Nickalls, Dick and Harald Harders. *The yplan package. Daily planner type calendar*. 2026-08-08. LICENSE: lppl1
URL: <https://ctan.org/pkg/yplan>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yplan>
- Nickalls, Dick and Apostolos Syropoulos. *The rubik package. Document Rubik cube configurations and rotation sequences*. 2026-06-24. Version 5.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/rubik>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
- *The rubikcube package. Typeset Rubik cubes and move notation*. 2026-06-24. Version 5.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/rubikcube>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
 - *The RubikRotation package. Processes a sequence of Rubik rotations*. 2026-08-13. Version 5.0. LICENSE: lppl1.3. RubikRotation Processes a sequence of Rubik rotations The package is part of the rubik bundle, serving as an extension of the rubikcube package, providing the ‘\RubikRotation’ command to process a sequence of Rubik rotation moves on-the-fly (using the external Perl script ‘rubikrotation.pl’), and to return the new Rubik cube state.
URL: <https://ctan.org/pkg/rubikrotation>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
 - *The rubiktwocube package. Typeset Rubik TwoCubes and move notation*. 2026-06-24. Version 5.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/rubiktwocube>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
- Nickel, Martin. *The megatape package. Make cassette tape labels*. 2026-06-24. LICENSE: other-free. megatape Make cassette tape labels The package is an extension of the tape package.
URL: <https://ctan.org/pkg/megatape>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/megatape>
- Niederberger, Clemens. *Theacro package. Typeset acronyms*. 2026-08-18. Version 3.8. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/acro>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acro>
- *The bohr package. Simple atom representation according to the Bohr model*. 2026-08-18. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bohr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bohr>
 - *The carbohydrates package. Carbohydrate molecules with chemfig*. 2026-08-18. Version 0.1. LICENSE: lppl1.3. carbohydrates Carbohydrate molecules with chemfig This package offers macros that make the preparation of exercise sheets for teaching carbohydrate chemistry a lot less tedious. It uses chemfig for drawing the formulas. Different representation models (Fischer, Haworth, chair...) are supported as well as alpha, beta, and chain isomers.
URL: <https://ctan.org/pkg/carbohydrates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carbohydrates>
- Niederberger, Clemens. *Thechemexec package. Creating (chemical) exercise sheets*. 2026-08-18. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chemexec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemexec>

- *The chemformula package. Command for typesetting chemical formulas and reactions.* 2026-08-18. Version 4.17. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/chemformula>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula>
- *The chemgreek package. Upright Greek letters in chemistry.* 2026-08-18. Version 1.1a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chemgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemgreek>
- *The chemmacros package. A collection of macros to support typesetting chemistry documents.* 2026-08-18. Version 6.2a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/chemmacros>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemmacros>
- *The chemnum package. A method for numbering chemical compounds.* 2026-08-18. Version 1.3a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/chemnum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemnum>
- *The cnltx package. LaTeX tools and documenting facilities.* 2026-08-18. Version 0.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cnltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnltx>
- *The cntformats package. A different way to read counters.* 2026-08-18. Version 0.7. LICENSE: lppl1.3. cntformats A different way to read counters The package offers package or class authors a way to format counters with "patterns". These patterns do not affect "normal" $\LaTeX$ treatment of counters.
URL: <https://ctan.org/pkg/cntformats>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntformats>
- *The elements package. Provides properties of chemical elements.* 2026-08-18. Version 0.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/elements>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elements>
- *The embrac package. Upright brackets in emphasised text.* 2026-08-18. Version 0.9a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/embrac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embrac>
- *The endiagram package. Easy creation of potential energy curve diagrams.* 2026-08-18. Version 0.1d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/endiagram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endiagram>
- *The enotez package. Support for end-notes.* 2026-08-18. Version 0.10d. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/enotez>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enotez>
- *The exsheets package. Create exercise sheets and exams.* 2026-08-18. Version 0.21k. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/exsheets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exsheets>
- *The fnpct package. Manage footnote marks' interaction with punctuation.* 2026-08-18. Version 1.1a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fnpct>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnpct>
- *The ghsystem package. Globally harmonised system of chemical (etc) naming.* 2026-08-18. Version 4.8c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ghsystem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghsystem>
- *The guitarchordschemes package. Guitar Chord and Scale Tablatures.* 2026-08-18. Version 0.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/guitarchordschemes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitarchordschemes>
- *The idxcmds package. Semantic commands for adding formatted index entries.* 2026-08-18. Version 0.2c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/idxcmds>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxcmds>
- *The leadsheets package. Typesetting leadsheets and songbooks.* 2026-08-18. Version 0.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/leadsheets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leadsheets>
- Niederberger, Clemens. *The MOdiagram package. Drawing molecular orbital diagrams.* 2026-08-18. Version 0.3a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/modiagram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modiagram>
- *The musixguit package. Easy notation for guitar music, in MusixTeX.* 2026-08-18. Version 1.2.2. LICENSE: lppl1.3. musixguit Easy notation for guitar music, in MusixTeX The package provides commands for typesetting notes for guitar, especially for simplifying

- guitar notation with MusixTeX.
 URL: <https://ctan.org/pkg/musixguit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musixguit>
- *The mychemistry package*. Create reaction schemes with $\LaTeX$ and chemfig. 2026-08-18. Version 1.99b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mychemistry>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/mychemistry>
 - *The snotez package*. Typeset notes, in the margin. 2026-08-18. Version 0.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/snotez>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snotez>
 - *The substances package*. A database of chemicals. 2026-08-18. Version 0.2a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/substances>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substances>
 - *The tasks package*. Horizontally columned lists. 2026-08-18. Version 1.4a. LICENSE: lppl1.3c. tasks Horizontally columned lists The reason for the creation of the ‘tasks’ environment was an unwritten agreement in German maths textbooks (especially (junior) high school textbooks) to organize exercises in columns counting horizontally rather than vertically. This is what the ‘tasks’ package helps to achieve.
 URL: <https://ctan.org/pkg/tasks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tasks>
 - *The translations package*. Internationalisation of $\LaTeX$ 2 ϵ packages. 2026-08-18. Version 1.12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/translations>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/translations>
 - *The xsim package*. Sheets IMproved. 2026-08-18. Version 0.21. LICENSE: lppl1.3c. xsim eXercise Sheets IMproved This package helps in creating exercises and the corresponding solutions. It is the official successor of the exsheets package and fixes/improves various long-standing issues.
 URL: <https://ctan.org/pkg/xsim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsim>
- Niedermair, Michael. *The ant-worker-tasks package*. Apache ANT Tasks for $\TeX$ and PDF. 2026-08-08. Version 268. LICENSE: nosource
 URL: <https://ctan.org/pkg/ant-worker-tasks>
 MIRROR: <https://mirror.ctan.org/support/ant-worker-tasks>
- *The properties package*. Load properties from a file. 2026-06-29. Version 0.2. LICENSE: lppl. properties Load properties from a file The package loads properties (key, value) from a properties file, e.g. ‘\jobname.properties’.
 URL: <https://ctan.org/pkg/properties>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/properties>
 - *The statistik package*. Store statistics of a document. 2026-06-24. Version 0.03. LICENSE: gpl
 URL: <https://ctan.org/pkg/statistik>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statistik>
- Niedrist, Raimund. *The hypdvips package*. Hyperref extensions for use with dvips. 2026-08-08. Version 3.03. LICENSE: lppl1.3. hypdvips Hyperref extensions for use with dvips The hypdvips package fixes some problems when using hyperref with dvips. It also adds support for breaking links, file attachments, embedded documents and different types of GoTo-links. The cooperation of hyperref with cleveref is improved, which in addition allows an enhanced back-referencing system.
 URL: <https://ctan.org/pkg/hypdvips>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdvips>
- Nieland, Ted. *The manual209 package*. A document style for manuals. 2026-06-24. LICENSE: nosell. manual209 A document style for manuals A $\LaTeX$ 2.09 document style, based on ‘book’, with modifications for manual generation and maintenance (including per-chapter page numbering, as in the chappg package).
 URL: <https://ctan.org/pkg/manual209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/manual>
- Nienhuys, Han-Wen. *The mfttrace package*. Convert Metafont fonts to Adobe Type 1. 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/mfttrace>
- Niepraschk, Rolf. *The blowUp package*. Upscale or downscale all pages of a document. 2026-08-13. Version 2.2.0. LICENSE: lppl1.3. blowUp Upscale or downscale all pages of a document The package blowup only defines the user-level macro ‘\blowUp’, which can be used to upscale or downscale all pages of a document. It is similar to the $\TeX$ primitive ‘\magnification’ but more accurate and user-friendly.
 URL: <https://ctan.org/pkg/blowup>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blowup>

- *The colorinfo package.* Retrieve colour model and values for defined colours. 2026-06-29. Version 0.3c. LICENSE: lppl
URL: <https://ctan.org/pkg/colorinfo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorinfo>
 - *The eso-pic package.* Add picture commands (or backgrounds) to every page. 2026-08-08. Version 3.0e. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/eso-pic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic>
 - *The image-gallery package.* Create an overview of pictures from a digital camera or from other sources. 2026-06-29. Version 1.0j. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/image-gallery>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/image-gallery>
 - *The keystroke package.* Graphical representation of keys on keyboard. 2026-06-24. Version 1.6. LICENSE: gpl
URL: <https://ctan.org/pkg/keystroke>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keystroke>
 - *The niceframe-type1 package.* Type 1 versions of the fonts recommended in niceframe. 2026-06-29. LICENSE: lppl. niceframe-type1
Type 1 versions of the fonts recommended in niceframe The bundle provides Adobe Type 1 versions of the fonts bding10, dingbat, karta15, umranda and umrandb.
URL: <https://ctan.org/pkg/niceframe-type1>
MIRROR: <https://mirror.ctan.org/fonts/niceframe>
 - *The overpic package.* Combine $\LaTeX$ commands over included graphics. 2026-07-28. Version 2.3. LICENSE: lppl1.3. overpic Combine $\LaTeX$ commands over included graphics The overpic environment is a cross between the $\LaTeX$ picture environment and the ‘includegraphics’ command of graphicx. The resulting picture environment has the same dimensions as the included graphic. $\LaTeX$ commands can be placed on the graphic at defined positions; a grid for orientation is available.
URL: <https://ctan.org/pkg/overpic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overpic>
 - *The ps4pdf package.* Use PostScript commands inside a pdfLaTeX document. 2026-07-31. Version 0.6i. LICENSE: lppl
URL: <https://ctan.org/pkg/ps4pdf>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ps4pdf>
 - *The scr1ttr2copy package.* A letter class option file for the automatic creation of copies. 2026-08-04. Version 0.3a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/scr1ttr2copy>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scr1ttr2copy>
 - *The showexpl package.* Typesetting $\LaTeX$ source code. 2026-06-24. Version 0.3s. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/showexpl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showexpl>
 - *The showframe package.* Draw a page-layout diagram. 2026-03-18. Version 0.1j. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/showframe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic/showframe.sty>
 - *The texlive-dummy-opensuse package.* Dummy $\TeX$ Live RPM for use with Open SUSE. 2026-08-08. Version 2026.9999-2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-opensuse>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/openSUSE>
 - *The tikz-kalender package.* A $\LaTeX$ based calendar using TikZ. 2026-07-14. Version 0.7a. LICENSE: cc-by-sa-1
URL: <https://ctan.org/pkg/tikz-kalender>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-kalender>
- Niepraschk, Rolf and Stefan A. Deutscher. *The jpeg2ps-os2 package.* JPEG to PostScript converter for OS/2. 2026-03-18. LICENSE: nosell.
jpeg2ps-os2 JPEG to PostScript converter for OS/2 OS/2 port of jpeg2ps.
URL: <https://ctan.org/pkg/jpeg2ps-os2>
MIRROR: <https://mirror.ctan.org/support/jpeg2ps/os2>
- Niepraschk, Rolf and Hubert Gäßlein. *The pst-pdf package.* Make PDF versions of graphics by processing between runs. 2026-08-08. Version 1.2f. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/pst-pdf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-pdf>
- Niepraschk, Rolf and Hubert Gäßlein. *The sidecap package.* Typeset captions sideways. 2026-06-24. Version 1.7a. LICENSE: lppl1.3.
sidecap Typeset captions sideways Defines environments called ‘SCfigure’ and ‘SCtable’ (analogous to figure and table) to typeset captions sideways. Options include ‘outercaption’, ‘innercaption’, ‘leftcaption’ and ‘rightcaption’.
URL: <https://ctan.org/pkg/sidecap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidecap>

- Niepraschk, Rolf and Herbert Voß. *The eitl package. Easy install of T_EX Live*. 2026-08-08. Version 0.04. LICENSE: lpl
- URL: <https://ctan.org/pkg/eitl>
MIRROR: <https://mirror.ctan.org/support/texlive/eitl>
- Nijenhuis, Erik. *The comment2tex package. Include annotated source files as L^AT_EX listings*. 2026-07-27. Version 1.1. LICENSE: lpl1.3c.
comment2tex Include annotated source files as L^AT_EX listings This package typesets source files that keep their documentation in special comments: doc-comment lines become ordinary L^AT_EX, everything else becomes a listing. A Lua converter handles the transformation, and two T_EX wrappers, one for L^AT_EX/LuaLaTeX and one for plain T_EX, provide ‘\includebash’ and ‘\includelua’ to pull annotated Bash or Lua sources into the document. Under LuaLaTeX the conversion runs in process; under pdfLaTeX it uses shell escape or a separate pre-build run.
- URL: <https://ctan.org/pkg/comment2tex>
MIRROR: <https://mirror.ctan.org/macros/generic/comment2tex>
- *The gitinfo-lua package. Display git project information in your L^AT_EX projects*. 2026-06-24. Version 1.2.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/gitinfo-lua>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gitinfo-lua>
 - *The lua-placeholders package. Specifying placeholders for demonstration purposes*. 2026-08-04. Version 2.0.2. LICENSE: lpl1.3c.
lua-placeholders Specifying placeholders for demonstration purposes This package is meant for setting parameters in a LuaLaTeX document in a more programmatic way with YAML. Parameters can be specified by adding a “_recipe_” file. These recipe files describe the parameter’s type, placeholders and/or default values. From thereon, the placeholders can be displayed in the document and an “_example_” document can be created. An “_actual copy_” document can be created by loading additional “_payload_” files, which all must correspond to a recipe file.
URL: <https://ctan.org/pkg/lua-placeholders>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-placeholders>
 - *The regulatory package. Flexible drafting of legal documents, especially in Dutch*. 2026-09-10. Version 1.0.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/regulatory>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regulatory>
- Nikolova, Aleksandrina. *The binarytree package. Drawing binary trees using TikZ*. 2026-06-24. Version 1.01. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/binarytree>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/binarytree>
- Nikulainen, Jukka. *The egpeirce package. Draw existential graphs invented by Charles S. Peirce*. 2026-09-03. Version 1.0.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/egpeirce>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/egpeirce>
- Nikunen, Martti. *The esint-type1 package. Font esint10 in Type 1 format*. 2026-08-08. LICENSE: pd. esint-type1 Font esint10 in Type 1 format This is Eddie Soudrais’s font esint10 in Adobe Type 1 format. The Adobe Type 1 implementation was generated from the original Metafont using mfttrace. This distribution does not contain the TFM files that are necessary to use the fonts with T_EX; the TFM files can be generated from the Metafont sources obtained by following the instructions in the normal way.
URL: <https://ctan.org/pkg/esint-type1>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/esint>
- Nilsson, Joachim. *The technics package. A package to format technical documents*. 2026-08-08. Version 1.0. LICENSE: lpl1
URL: <https://ctan.org/pkg/technics>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/technics>
- Nilsson, Robert. *The stables package. Simplified Plain T_EX tables*. 2026-08-08. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/stables>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/stables>
- Nitschke, Dirk. *The eqmark package. Generalise facilities for marking equation arrays*. 2026-08-08. Version 2.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/eqmark>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eqmark>
- *The tsconfig package. Setup support for T_EXshell*. 2026-06-24. LICENSE: nocommercial. tsconfig Setup support for T_EXshell The tsconfig program tries to make the configuration of the T_EXshell by J. Schlegelmilch easier, especially if you have a lot of computers with different processors.
URL: <https://ctan.org/pkg/tsconfig>
MIRROR: <https://mirror.ctan.org/systems/win32/tsconfig>
- NOËL, Romain. *The beamertheme-gotham package. A modern, minimal-ish, versatile and extendable yet robust theme for Beamer*. 2026-08-04. Version 1.2.5.a. LICENSE: lpl1.3c,cc-by-sa-4
URL: <https://ctan.org/pkg/beamertheme-gotham>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-gotham>

- *The tensorstyles package. A package separating the content of tensors from their forms.* 2026-06-24. Version 1.0.1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tensorstyles>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensorstyles>
- Noguchi, Takumi. *The numbersets package. Display number sets with customizable typefaces.* 2026-06-24. Version 0.2.0. LICENSE: mit
 URL: <https://ctan.org/pkg/numbersets>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numbersets>
- Noirel, Josselin. *The cellspace package. Ensure minimal spacing of table cells.* 2026-08-08. Version 1.9.1a. LICENSE: lppl1
 URL: <https://ctan.org/pkg/cellspace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellspace>
- *The cmdstring package. Get command name reliably.* 2026-06-29. Version 1.1. LICENSE: lppl. cmdstring Get command name reliably
 Extracts the letters of a command's name (e.g., 'foo' for command '\foo'), in a reliable way.
 URL: <https://ctan.org/pkg/cmdstring>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdstring>
- *The xifthen package. Extended conditional commands.* 2026-08-08. Version 1.4.0. LICENSE: lppl. xifthen Extended conditional
 commands This package extends the ifthen package by implementing new commands to go within the first argument of
 '\ifthenelse': to test whether a string is void or not, if a command is defined or equivalent to another. The package also enables
 use of complex expressions as introduced by the package calc, together with the ability of defining new commands to handle
 complex tests.
 URL: <https://ctan.org/pkg/xifthen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xifthen>
- *The xnewcommand package. Define \global and \protected commands with \newcommand.* 2026-06-29. Version 1.2. LICENSE: lppl.
 xnewcommand Define \global and \protected commands with \newcommand The package provides the means of defining
 '\global' and (e-TeX) '\protected' commands, within the framework of L^AT_EX's standard '\newcommand'.
 URL: <https://ctan.org/pkg/xnewcommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xnewcommand>
- *The xoptarg package. Expandable macros that take an optional argument.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/xoptarg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xoptarg>
- Nolda, Andreas. *The hang package. Environments for hanging paragraphs and list items.* 2026-06-24. Version 2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hang>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hang>
- *The overlays package. Incremental slides.* 2026-06-24. Version 2.12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/overlays>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overlays>
- *The tagpair package. Word-by-word glosses, translations, and bibliographic attributions.* 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tagpair>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpair>
- Noonburg, Derek B. *The xpdf package. Viewing and manipulating PDF files.* 2026-06-30. Version 3.04. LICENSE: gpl
 URL: <https://ctan.org/pkg/xpdf>
- Nordenholz, Thiemo. *The r_und_s package. Chemical hazard codes.* 2026-08-04. Version 1.3i. LICENSE: other-free
 URL: <https://ctan.org/pkg/r-und-s>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/r_und_s
- Nordhoff, Sebastian. *The langsci package. Typeset books for publication with Language Science Press.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/langsci>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci>
- North, Nicolas. *The iso209 package. A document style for ISO standards.* 2026-03-18. Version 2.6. LICENSE: noinfo. iso209 A document
 style for ISO standards An early predecessor of Wilson's iso.
 URL: <https://ctan.org/pkg/iso209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/iso>
- Nosachev, Dmitriy. *The Lora package. TrueType font for LuaTeX and XeTeX.* 2026-09-16. Version 1.0.3. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/lora>
 MIRROR: <https://mirror.ctan.org/fonts/lora>
- Novak, Petr, Karel Horák, Lada Lhotka, and Petr Olšák. *The csfonts package. Czech/Slovak-tuned Computer Modern fonts.* 2026-06-28.
 LICENSE: gpl. csfonts Czech/Slovak-tuned Computer Modern fonts The fonts are provided as Metafont source; Type 1 format

- versions (csfonts-t1) are also available.
 URL: <https://ctan.org/pkg/csfonts>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts.tar.gz>
- Novikov, Mikael. *The bmstu package. A $\LaTeX$ class for Bauman Moscow State Technical University*. 2026-08-10. Version 2.0.0. LICENSE: lppl1.3,other-free
 URL: <https://ctan.org/pkg/bmstu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu>
- Novodvorsky, Aleksey and Andrej Shadura. *The babel-belarusian package. Babel support for Belarusian*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c. babel-belarusian Babel support for Belarusian The package provides support for use of Babel in documents written in Belarusian. The package was newly uploaded by Maksim Salau, who is `_not_` the author. He said: “I’m not the author of the package, I’ve just prepared it for CTAN. I tried but failed to contact the author. His e-mail address is not functional, I tried another one, that I’ve found on the web, but got no response.” I accepted this submission given that it did not overwrite any previous version. Let’s wait and see if the real author gets back to us ... (Addendum: Email to aen@logic.ru was indeed returned: “User unknown”.) Petra, 2016-04-15 It was Maksim Salau who made me add Andrew Shadura as a second author. Well ... Petra, 2016-04-19 It seems that Andrew Shadura now acts as the `_real_` “current maintainer”. Petra, 2016-04-20
 URL: <https://ctan.org/pkg/babel-belarusian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/belarusian>
- Novotný, Vít Starý. *The expltools package. Development tools for expl3 programmers*. 2026-09-16. LICENSE: lppl1.3c,gpl2+, expltools Development tools for expl3 programmers This bundle introduces ‘explcheck’, a static analysis tool for developers working with ‘expl3’ code. Currently in its initial release, ‘explcheck’ aims to help developers identify potential issues and improve code quality. In the future, this bundle may expand to include additional development tools for ‘expl3’. Version to be taken from doc/CHANGES.md and luatex/explcheck-cli.lua . Erik, 2025-01-15
 URL: <https://ctan.org/pkg/expltools>
 MIRROR: <https://mirror.ctan.org/support/expltools>
- *The fibeamer package. Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)*. 2026-06-24. Version 1.2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fibeamer>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/beamer-contrib/themes/fibeamer>
- *The fithesis package. Thesis class and template for Masaryk University (Brno, Czech Republic)*. 2026-06-24. Version 1.1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fithesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fithesis>
- *The lt3luabridge package. Execute Lua code in any $\TeX$ engine that exposes the shell*. 2026-07-31. Version 2.2.2. LICENSE: lppl1.3c. lt3luabridge Execute Lua code in any $\TeX$ engine that exposes the shell This is an expl3(-generic) package for plain $\TeX$, $\LaTeX$, and ConTeXt that allows you to execute Lua code in LuaTeX or any other $\TeX$ engine that exposes the shell. Author does not wish to provide the ‘example.*’ files with an ‘lt3luabridge-’ prefix. Do not repeat that suggestion! Petra, 2022-08-08
 URL: <https://ctan.org/pkg/lt3luabridge>
 MIRROR: <https://mirror.ctan.org/macros/generic/lt3luabridge>
- *The markdown package. Converting and rendering markdown documents inside $\TeX$* . 2026-06-24. Version 3.16.0-0-g4d0fb773. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/markdown>
 MIRROR: <https://mirror.ctan.org/macros/generic/markdown>
- Novotný, Vít Starý and Zdeněk Wagner. *The csbulletin package. LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/csbulletin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csbulletin>
- Nowacki, Janusz Marian. *The antp package. Antykwa Półtawskiego: a Type 1 family of Polish traditional type*. 2026-08-08. Version 0.50. LICENSE: pd
 URL: <https://ctan.org/pkg/antp>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/antp>
- Nowacki, Janusz Marian. *The antt package. Antykwa Toruńska: a Type 1 family of a Polish traditional type*. 2026-06-24. Version 2.08. LICENSE: gsf
 URL: <https://ctan.org/pkg/antt>
 MIRROR: <https://mirror.ctan.org/fonts/antt>

- *The cyklop package. The Cyclop typeface.* 2026-08-04. Version 0.915. LICENSE: gfl
URL: <https://ctan.org/pkg/cyklop>
MIRROR: <https://mirror.ctan.org/fonts/cyklop>
- *The iwona package. A two-element sans-serif font.* 2026-08-08. Version 0.995b. LICENSE: gfl
URL: <https://ctan.org/pkg/iwona>
MIRROR: <https://mirror.ctan.org/fonts/iwona>
- *The kurier package. A two-element sans-serif typeface.* 2026-08-08. Version 0.995b. LICENSE: gfl
URL: <https://ctan.org/pkg/kurier>
MIRROR: <https://mirror.ctan.org/fonts/kurier>
- *The plpsfont package. Polish extension of CM fonts in Type 1 format.* 2026-08-08. Version 1.15. LICENSE: pd. plpsfont Polish extension of CM fonts in Type 1 format This package is the Polish extension of the Computer Modern fonts (known as PL fonts), in Adobe Type 1 (PostScript) format. The fonts use the same .tfm files as for the version generated by Metafont. This release of fonts was adapted to the (mostly guessed) demands of the Windows environment, while keeping the fonts usable with T_EX; however, encoding files are now added, as Windows and TeX use different encoding schemes.
URL: <https://ctan.org/pkg/plpsfont>
MIRROR: <https://mirror.ctan.org/language/polish/plpsfont>
- *The poligraf package. A T_EX macro package for prepress.* 2026-06-24. Version 2.0. LICENSE: pd. poligraf A T_EX macro package for prepress A set of macros (employing PostScript) supporting professional page preparation for prepress; includes color separation (it needs cmyk-hax package), crop-marks, colour and grey scale bars, etc.
URL: <https://ctan.org/pkg/poligraf>
MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/poligraf>
- Nüsken, Michael. *The computational-complexity package. Class for the journal Computational Complexity.* 2026-06-24. Version 2.25f. LICENSE: lpl1.2
URL: <https://ctan.org/pkg/computational-complexity>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/computational-complexity>
- Nyaupane, Hari. *The sacsymb package. prepared with TikZ.* 2026-08-08. LICENSE: lpl1. sacsymb "Sacred Symbols" prepared with TikZ The author tells us: This is "a package with symbols prepared with TikZ. These symbols are the variables used in the space of the collapse of the wave function of a quantum field associated with the micro-tubule while exploring an Orchestrated, objective reduction (Orch OR) theory of consciousness as applied to the three brains model of psychological experience."
URL: <https://ctan.org/pkg/sacsymb>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sacsymb>
- Nyqvist, Robert. *The glossaries-swedish package. Swedish language module for glossaries package.* 2026-06-24. Version 1.0. LICENSE: lpl1.3. glossaries-swedish Swedish language module for glossaries package Swedish language module for the glossaries package.
URL: <https://ctan.org/pkg/glossaries-swedish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-swedish>
- *The vxu package. Document classes for Vaxjo University.* 2026-08-08. Version 3.2. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/vxu>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/vxu>
- Oberdiek, Heiko. *The ClassList package. Record classes used in a document.* 2026-08-13. Version 1.5. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/classlist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/classlist.dtx>
- *The dosepsbin package. Deal with DOS binary EPS files.* 2026-08-08. Version 1.2. LICENSE: artistic
URL: <https://ctan.org/pkg/dosepsbin>
MIRROR: <https://mirror.ctan.org/support/dosepsbin>
- *The enparen package. Consistent nested brackets.* 2026-08-04. Version 1.2. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/enparen>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/enparen.dtx>
- *The eolgrab package. Catch arguments delimited by end of line.* 2026-08-08. Version 1.1. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/eolgrab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/eolgrab.dtx>
- Oberdiek, Heiko. *The epstopdf-pkg package. Call epstopdf.* 2026-08-08. Version 2.11. LICENSE: lpl1.3. epstopdf-pkg Call epstopdf "on the fly" The package adds support for EPS files in the graphicx package when running under pdfTeX. If an EPS graphic is detected, the package spawns a process to convert the EPS to PDF, using the script epstopdf. This of course requires that shell escape is enabled for the pdfTeX run.
URL: <https://ctan.org/pkg/epstopdf-pkg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epstopdf-pkg>

- *The flags package. Setting and clearing of flags in bit fields.* 2026-03-18. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/flags>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/flags.dtx>
- *The hobsub package. Construct package bundles.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hobsub>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hobsub>
- *The holtxdoc package. Documentation macros for oberdiek bundle, etc.* 2026-08-08. Version 0.29. LICENSE: lppl1.3c. holtxdoc
 Documentation macros for oberdiek bundle, etc. These are personal macros, which are not necessarily useful to other authors (they are provided as part of the source of others of the author’s packages). Macros that may be of use to other authors are available separately, in package hypdoc.
 URL: <https://ctan.org/pkg/holtxdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/holtxdoc.dtx>
- *The hopatch package. Load patches for packages.* 2026-08-08. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hopatch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hopatch>
- *The LaTeX-tds package. A structured copy of the L^AT_EX distribution.* 2026-08-04. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-tds>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-tds>
- *The mkjobtexmf package. Generate a texmf tree for a particular job.* 2026-08-08. Version 0.8. LICENSE: artistic
 URL: <https://ctan.org/pkg/mkjobtexmf>
 MIRROR: <https://mirror.ctan.org/support/mkjobtexmf>
- *The VPE package. Source specials for PDF output.* 2026-08-13. Version 0.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/vpe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vpe>
- Oberdiek, Heiko and L^AT_EX Project. *The accsupp package. Better accessibility support for PDF files.* 2026-08-04. Version 0.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/accsupp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>
- *The aliascnt package. Alias counters.* 2026-08-04. Version 1.7. LICENSE: lppl1.3c. aliascnt Alias counters This package introduces aliases for counters that share the same counter register and “clear” list.
 URL: <https://ctan.org/pkg/aliascnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aliascnt>
- *The AlphAlpha package. Convert numbers to letters.* 2026-08-13. Version 2.6. LICENSE: lppl1.3. AlphAlpha Convert numbers to letters Provides commands ‘\alphalph’ and ‘\AlphAlpha’. They are like ‘\number’ but the expansion consists of lowercase and uppercase letters respectively (1 to a, 26 to z, 27 to aa, 52 to zz, 53 to ba, 702 to zz, 703 to aaa, etc.). Can be used as a replacement for L^AT_EX’s ‘\@alph’ and ‘\@Alph’ macros.
 URL: <https://ctan.org/pkg/alphalph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alphalph>
- *The atbegshi package. Execute stuff at \shipout time.* 2026-08-08. Version 1.19. LICENSE: lppl1.3. atbegshi Execute stuff at \shipout time This package is a modern reimplementation of package everyshi, providing various commands to be executed before a ‘\shipout’ command. It makes use of e-TeX’s facilities if they are available. The package may be used either with L^AT_EX or with plain T_EX.
 URL: <https://ctan.org/pkg/atbegshi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atbegshi>
- *The AtEndDvi package. Provides the \AtEndDvi command.* 2026-08-13. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/atenddvi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atenddvi>
- *The attachfile2 package. Attach files into PDF.* 2026-08-08. Version 2.12. LICENSE: lppl1.3c. attachfile2 Attach files into PDF This package can be used to attach files to a PDF document. It is a further development of Scott Pakin’s package attachfile for pdfTeX. Apart from bug fixes, this package adds support for dvips, some new options, and gets and writes meta information data about the attached files.
 URL: <https://ctan.org/pkg/attachfile2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile2>
- Oberdiek, Heiko and L^AT_EX Project. *The atveryend package. Hooks at the very end of a document.* 2026-06-24. Version 1.12. LICENSE: lppl1.3c. atveryend Hooks at the very end of a document This L^AT_EX package provides some wrapper commands around L^AT_EX ‘end document’ hooks.

- URL: <https://ctan.org/pkg/atveryend>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atveryend>
- *The auxhook package. Hooks for auxiliary files.* 2026-06-24. Version 1.6. LICENSE: lppl1.3. auxhook Hooks for auxiliary files This package auxhook provides hooks for adding stuff at the begin of ‘aux’ files.
URL: <https://ctan.org/pkg/auxhook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auxhook>
 - *The bigintcalc package. Integer calculations on very large numbers.* 2026-06-24. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bigintcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigintcalc>
 - *The bitset package. Handle bit-vector datatype.* 2026-06-24. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bitset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bitset>
 - *The bookmark package. A new bookmark (outline) organization for hyperref.* 2026-06-24. Version 1.32. LICENSE: lppl1.3c. bookmark A new bookmark (outline) organization for hyperref This package implements a new bookmark (outline) organization for package hyperref. Bookmark properties such as style and color can now be set. Other action types are available (URI, GoToR, Named). The bookmarks are generated in the first compile run. Package hyperref uses two runs.
URL: <https://ctan.org/pkg/bookmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookmark>
 - *The catchfile package. Catch an external file into a macro.* 2026-06-24. Version 1.8. LICENSE: lppl1.3. catchfile Catch an external file into a macro This package catches the contents of a file and puts it in a macro. It requires e-TeX. Both $\LaTeX$ and plain $\TeX$ are supported.
URL: <https://ctan.org/pkg/catchfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfile>
 - *The embedfile package. Embed files into PDF.* 2026-06-24. Version 2.13. LICENSE: lppl1.3c. embedfile Embed files into PDF This package embeds files in a PDF document, using the PDF format’s embedding operation (note the contrast with the attach operation used by the attachfile and attachfile2 packages). Currently only pdfTeX ≥ 1.30 , in PDF mode, is supported.
URL: <https://ctan.org/pkg/embedfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedfile>
 - *The etexcmds package. Avoid name clashes with e-TeX commands.* 2026-08-08. Version 1.7. LICENSE: lppl1.3. etexcmds Avoid name clashes with e-TeX commands New primitive commands are introduced in e-TeX; sometimes the names collide with existing macros. This package solves the name clashes by adding a prefix to e-TeX’s commands. For example, eTeX’s ‘\unexpanded’ is provided as ‘\etex@unexpanded’.
URL: <https://ctan.org/pkg/etexcmds>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etexcmds>
 - *The gettitlestring package. Clean up title references.* 2026-06-24. Version 1.6. LICENSE: lppl1.3. gettitlestring Clean up title references Cleans up the title string (removing ‘\label’ commands) for packages (such as nameref) that typeset such strings.
URL: <https://ctan.org/pkg/gettitlestring>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gettitlestring>
 - *The grfext package. Manipulate the graphics package’s list of extensions.* 2026-07-29. Version 1.3. LICENSE: lppl1.3. grfext Manipulate the graphics package’s list of extensions This package provides macros for adding to, and reordering the list of graphics file extensions recognised by package graphics.
URL: <https://ctan.org/pkg/grfext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfext>
 - *The grffile package. Extended file name support for graphics (legacy package).* 2026-06-24. Version 2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/grffile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grffile>
 - *The hologo package. A collection of logos with bookmark support.* 2026-06-23. Version 1.17. LICENSE: lppl1.3c. hologo A collection of logos with bookmark support The package defines a single command ‘\hologo’, whose argument is the usual case-confused ASCII version of the logo. The command is bookmark-enabled, so that every logo becomes available in bookmarks without further work.
URL: <https://ctan.org/pkg/hologo>
MIRROR: <https://mirror.ctan.org/macros/generic/hologo>
- Oberdiek, Heiko and $\LaTeX$ Project. *The hycolor package. Implements colour for packages hyperref and bookmark.* 2026-06-24. Version 1.10. LICENSE: lppl1.3. hycolor Implements colour for packages hyperref and bookmark This package provides the code for the ‘color’ option that is used by packages hyperref and bookmark. It is not intended as package for the user.

- URL: <https://ctan.org/pkg/hycolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hycolor>
- *The hypcap package. Adjusting the anchors of captions.* 2026-06-24. Version 1.13. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hypcap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypcap>
 - *The hypdestopt package. Hyperref destination optimizer.* 2026-06-24. Version 2.9. LICENSE: lppl1.3c. hypdestopt Hyperref destination optimizer This package supports hyperref’s pdfTeX driver. It removes unnecessary destinations and shortens the destination names or uses numbered destinations to get smaller PDF files.
URL: <https://ctan.org/pkg/hypdestopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdestopt>
 - *The hypdoc package. Hyper extensions for doc.sty.* 2026-06-24. Version 1.19. LICENSE: lppl1.3c. hypdoc Hyper extensions for doc.sty This package adds hypertext features to the package doc that is used in the documentation system of L^AT_EX 2_ε. Bookmarks are added and references are linked as far as possible.
URL: <https://ctan.org/pkg/hypdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdoc>
 - *The infwarerr package. Complete set of information/warning/error message macros.* 2026-08-08. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/infwarerr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infwarerr>
 - *The inputenx package. Enhanced input encoding handling.* 2026-06-24. Version 1.12. LICENSE: lppl1.3. inputenx Enhanced input encoding handling This package deals with input encodings. It provides a wider range of input encodings using standard mappings, than does inputenc; it also covers nearly all slots. In this way, it serves as more uptodate replacement for package inputenc.
URL: <https://ctan.org/pkg/inputenx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputenx>
 - *The intcalc package. Expandable arithmetic operations with integers.* 2026-06-24. Version 1.3. LICENSE: lppl1.3. intcalc Expandable arithmetic operations with integers This package provides expandable arithmetic operations with integers, using the e-TeX extension ‘\numexpr’ if it is available.
URL: <https://ctan.org/pkg/intcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intcalc>
 - *The kvdefinekeys package. Define keys for use in the kvsetkeys package.* 2026-06-24. Version 1.6. LICENSE: lppl1.3c. kvdefinekeys Define keys for use in the kvsetkeys package The package provides a macro ‘\kv@define@key’ (analogous to keyval’s ‘\define@key’, to define keys for use by kvsetkeys.
URL: <https://ctan.org/pkg/kvdefinekeys>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvdefinekeys>
 - *The kvoptions package. Key value format for package options.* 2026-06-24. Version 3.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/kvoptions>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvoptions>
 - *The kvsetkeys package. Key value parser with default handler support.* 2026-08-08. Version 1.19. LICENSE: lppl1.3. kvsetkeys Key value parser with default handler support This package provides \kvsetkeys, a variant of package keyval’s ‘\setkeys’. It allows the user to specify a handler that deals with unknown options. Active commas and equal signs may be used (e.g. see babel’s shorthands) and only one level of curly braces are removed from the values.
URL: <https://ctan.org/pkg/kvsetkeys>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvsetkeys>
 - *The LetLtxMacro package. Let assignment for L^AT_EX macros.* 2026-08-13. Version 1.6. LICENSE: lppl1.3. LetLtxMacro Let assignment for L^AT_EX macros TeX’s ‘\let’ assignment does not work for L^AT_EX macros with optional arguments or for macros that are defined as robust macros by ‘\DeclareRobustCommand’. This package defines ‘\LetLtxMacro’ that also takes care of the involved internal macros.
URL: <https://ctan.org/pkg/letltxmacro>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letltxmacro>
 - *The listingsutf8 package. Allow UTF-8 in listings input.* 2026-08-08. Version 1.5. LICENSE: lppl1.3. listingsutf8 Allow UTF-8 in listings input Package listings does not support files with multi-byte encodings such as UTF-8. In the case of ‘\lstinputlisting’, a simple workaround is possible if a one-byte encoding exists that the file can be converted to. The package requires the e-TeX extensions under pdfTeX (in either PDF or DVI output mode).
URL: <https://ctan.org/pkg/listingsutf8>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listingsutf8>

- Oberdiek, Heiko and L^AT_EX Project. *The ltxcmds package. Some L^AT_EX kernel commands for general use.* 2026-06-24. Version 1.26. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ltxcmds>
 MIRROR: <https://mirror.ctan.org/macros/generic/ltxcmds>
- *The luacolor package. Color support based on LuaTeX's node attributes.* 2026-08-27. Version 1.19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/luacolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/luacolor>
 - *The luatex-pkg package. Basic definitions for LuaTeX.* 2026-06-23. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luatex-pkg>
 - *The magicnum package. Access T_EX systems'.* 2026-08-04. Version 1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/magicnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicnum>
 - *The MakeRobust package. Making a macro robust (legacy package).* 2026-08-13. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/makerobust>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makerobust>
 - *The mleftright package. Variants of delimiters that act as maths open/close.* 2026-08-08. Version 1.2. LICENSE: lppl1.3. mleftright
 Variants of delimiters that act as maths open/close The package defines variants ‘\mleft’ and ‘\mright’ of ‘\left’ and ‘\right’, that make the delimiters act as ‘\mathopen’ and ‘\mathclose’. These commands address spacing difficulties in subformulas.
 URL: <https://ctan.org/pkg/mleftright>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mleftright>
 - *The oberdiek package. A bundle of packages submitted by Heiko Oberdiek.* 2026-08-04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/oberdiek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek>
 - *The pagesel package. Select pages of a document for output.* 2026-06-24. Version 1.10. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pagesel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagesel>
 - *The pdfcol package. Macros for maintaining colour stacks under pdfTeX.* 2026-07-02. Version 1.8. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcol>
 - *The pdfcolfoot package. Separate color stack for footnotes with pdfTeX.* 2026-06-24. Version 1.4. LICENSE: lppl1.3. pdfcolfoot
 Separate color stack for footnotes with pdfTeX Since version 1.40 pdfTeX supports several colour stacks. This package uses a separate colour stack for footnotes that can break across pages.
 URL: <https://ctan.org/pkg/pdfcolfoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolfoot>
 - *The pdfcolmk package. Improved colour support under pdfTeX (legacy stub).* 2026-08-04. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcolmk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolmk>
 - *The pdfcrop package. Crop PDF graphics.* 2026-06-24. Version 1.42. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcrop>
 MIRROR: <https://mirror.ctan.org/support/pdfcrop>
 - *The pdfescape package. Implements pdfTeX's escape features using T_EX or e-TeX.* 2026-07-29. Version 1.15. LICENSE: lppl1.3. pdfescape
 Implements pdfTeX's escape features using T_EX or e-TeX This package implements pdfTeX's escape features (‘\pdfescapehex’, ‘\pdfescapename’, ‘\pdfescapestring’) using T_EX or e-TeX.
 URL: <https://ctan.org/pkg/pdfescape>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfescape>
 - *The pdfscape package. Make landscape pages display as landscape.* 2026-08-08. Version 0.14. LICENSE: lppl1.3c. pdfscape
 Make landscape pages display as landscape The package adds PDF support to the landscape environment of package lscape, by setting the PDF ‘/Rotate’ page attribute. Pages with this attribute will be displayed in landscape orientation by conforming PDF viewers.
 URL: <https://ctan.org/pkg/pdfscape>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfscape>
 - *The pdfrender package. Control rendering parameters.* 2026-08-08. Version 1.8. LICENSE: lppl1.3c. pdfrender
 Control rendering parameters The package provides interfaces for the user to control PDF parameters, such as line width or text rendering mode. The control operations work in a manner very similar to that of the color package.
 URL: <https://ctan.org/pkg/pdfrender>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfrender>

- Oberdiek, Heiko and $\LaTeX$ Project. *The pdftexcmds package. LuaTeX support for pdfTeX utility functions*. 2026-08-08. Version 0.33. LICENSE: lppl1.3c. pdftexcmds LuaTeX support for pdfTeX utility functions LuaTeX provides most of the commands of pdfTeX 1.40. However, a number of utility functions are not available. This package tries to fill the gap and implements some of the missing primitives using Lua.
URL: <https://ctan.org/pkg/pdftexcmds>
MIRROR: <https://mirror.ctan.org/macros/generic/pdftexcmds>
- *The picture package. Dimens for picture macros*. 2026-06-24. Version 2.0. LICENSE: lppl1.3c. picture Dimens for picture macros There are macro and environment arguments that expect numbers that will internally be multiplied by ‘\unitlength’. This package extends the syntax of these arguments, so that dimensions with calculation support may be used for these arguments.
URL: <https://ctan.org/pkg/picture>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/picture>
 - *The pmboxdraw package. Poor man’s box drawing characters*. 2026-06-24. Version 1.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pmboxdraw>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmboxdraw>
 - *The refcount package. Counter operations with label references*. 2026-06-24. Version 3.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/refcount>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcount>
 - *The rerunfilecheck package. Checksum based rerun checks on auxiliary files*. 2026-06-24. Version 1.11. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rerunfilecheck>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rerunfilecheck>
 - *The selinput package. Semi-automatic detection of input encoding*. 2026-06-24. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/selinput>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selinput>
 - *The soul package. Hyphenation for letterspacing, underlining, and more*. 2026-06-24. Version 3.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/soul>
MIRROR: <https://mirror.ctan.org/macros/generic/soul>
 - *The stringenc package. Converting a string between different encodings*. 2026-06-24. Version 1.12. LICENSE: lppl1.3. stringenc Converting a string between different encodings This package provides ‘\StringEncodingConvert’ for converting a string between different encodings. Both $\LaTeX$ and plain-TeX are supported.
URL: <https://ctan.org/pkg/stringenc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringenc>
 - *The tabularht package. Tabular extensions originally submitted by Heiko Oberdiek*. 2026-06-24. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tabularht>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
 - *The telprint package. Format German phone numbers*. 2026-06-24. Version 1.12. LICENSE: lppl1.3c. telprint Format German phone numbers The package provides a command ‘telprint’ for formatting German telephone numbers.
URL: <https://ctan.org/pkg/telprint>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/telprint>
 - *The thumbpdf package. Thumbnails for pdfTeX and dvips/ps2pdf*. 2026-08-08. Version 3.17. LICENSE: lppl1.3. thumbpdf Thumbnails for pdfTeX and dvips/ps2pdf A Perl script that provides support for thumbnails in pdfTeX and dvips/ps2pdf. The script uses ghostscript to generate the thumbnails which get represented in a $\TeX$ readable file that is read by the package ‘thumbpdf.sty’ to automatically include the thumbnails. This arrangement works with both plain TeX and $\LaTeX$.
URL: <https://ctan.org/pkg/thumbpdf>
MIRROR: <https://mirror.ctan.org/support/thumbpdf>
 - *The transparent package. Using a color stack for transparency with pdfTeX*. 2026-06-24. Version 1.6. LICENSE: lppl1.3c. transparent Using a color stack for transparency with pdfTeX pdfTeX and LuaTeX support several color stacks. This package shows how a separate color stack can be used for transparency, a property besides color that works across page breaks. If the PDF management is used it can also be used with other engines, but without support for page breaks.
URL: <https://ctan.org/pkg/transparent>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/transparent>
 - *The uniquecounter package. Provides unlimited unique counter*. 2026-06-24. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uniquecounter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uniquecounter>
- Oberdiek, Heiko and $\LaTeX$ Project. *The zref package. A new reference scheme for $\LaTeX$* . 2026-09-17. Version 2.38. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref>

- Oberdiek, Heiko, Sebastian Rahtz, and $\text{\LaTeX}$ Project. *The hyperref package. Extensive support for hypertext in $\text{\LaTeX}$.* 2026-06-24. Version 7.01r. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hyperref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- Oberdiek, Heiko and Bastien Roucariès. *The pax package. Extract and reinsert PDF annotations with pdfTeX.* 2026-08-08. LICENSE: lppl1.3c,gpl
 URL: <https://ctan.org/pkg/pax>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pax>
- Obrecht, Christian. *The eukleides package. A geometry drawing system.* 2026-08-08. Version 1.5.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/eukleides>
 MIRROR: <https://mirror.ctan.org/support/eukleides>
- *The mafr package. Mathematics in accord with French usage.* 2026-08-08. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/mafr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mafr>
 - *The variations package. Typeset tables of variations of functions.* 2026-06-24. Version 0.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/variations>
 MIRROR: <https://mirror.ctan.org/macros/generic/variations>
- Ochoa, Geri. *The beamertheme-cuerna package. A beamer theme with 4 colour palettes.* 2026-08-04. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/beamertheme-cuerna>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-cuerna>
- Oetiker, Tobias. *The lshort package. A short introduction to $\text{\LaTeX}2\epsilon$.* 2026-08-08. LICENSE: collection. lshort A short introduction to $\text{\LaTeX}2\epsilon$ Lshort started as a translation and rationalisation of a ground-breaking German-language introduction to $\text{\LaTeX}$. It has since taken on a momentum of its own, and has itself been translated into a number of languages. Thus we have introductory text available to a wide proportion of the user community. The archive holds versions in Bulgarian, Chinese, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Mongolian, Persian, Polish, Portuguese, Brazilian Portuguese, Russian, Slovak, Slovenian, Spanish, Thai, Turkish, Ukrainian and Vietnamese.
 URL: <https://ctan.org/pkg/lshort>
 MIRROR: <https://mirror.ctan.org/info/lshort>
- *The lshort-english package. A (Not So) Short Introduction to $\text{\LaTeX}2\epsilon$.* 2026-08-04. Version 6.4. LICENSE: gpl2
 URL: <https://ctan.org/pkg/lshort-english>
 MIRROR: <https://mirror.ctan.org/info/lshort/english>
 - *The timetab package. Typeset timetables.* 2026-08-08. Version 0.1. LICENSE: noinfo. timetab Typeset timetables Defines an environment ‘timetab’ that prints a table, in the way one might when doing the job by hand. (The basic entry is ‘Lek’, from German Lektur.)
 URL: <https://ctan.org/pkg/timetab>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/timetab.sty>
- Oofu-Amaah, William. *The qfig package. DOS graphics program.* 2026-06-24. Version 1.1. LICENSE: other-free. qfig DOS graphics program Qfig is a DOS graphics program to generate output for PicTeX and epic.
 URL: <https://ctan.org/pkg/qfig>
 MIRROR: <https://mirror.ctan.org/support/qfig>
- Ogawa, Arthur. *The ltxgrid package. Control of the page grid.* 2026-08-08. Version 4.2f. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ltxgrid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- *The ltxutil package. LaTeX utility macros.* 2026-06-24. Version 4.2f. LICENSE: lppl1.3. ltxutil $\text{\LaTeX}$ utility macros A collection of $\text{\LaTeX}$ utilities; the package is distributed as part of the RevTeX bundle.
 URL: <https://ctan.org/pkg/ltxutil>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
 - *The PSIZZL package. A $\text{\TeX}$ format for physics papers.* 2026-08-13. Version 0.35. LICENSE: lppl
 URL: <https://ctan.org/pkg/psizzl>
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/psizzl>
- Ogawa, Arthur, Mark Doyle, Phelype Oleinik, and Frank Mittelbach. *The RevTeX package. Styles for various Physics Journals.* 2026-09-02. Version 4.2f. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/revtex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- Ogawa, Arthur, Mark Doyle, Phelype Oleinik, and Frank Mittelbach. *The revtex4-0 package. Styles for various Physics Journals (old version).* 2026-06-29. Version 4.0a. LICENSE: lppl. revtex4-0 Styles for various Physics Journals (old version) This is an old version

- of revtex, and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.
URL: <https://ctan.org/pkg/revtex4-0>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-0>
- *The revtex4-1 package. Styles for various Physics Journals.* 2026-09-02. Version 4.1s. LICENSE: lppl1.3. revtex4-1 Styles for various Physics Journals This is an old version of revtex, and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.
URL: <https://ctan.org/pkg/revtex4-1>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-1>
- Oğuz, Özcan. *The tuzuk package. Turkish bylaws and regulations document class.* 2026-08-04. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tuzuk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuzuk>
- Ohl, Thorsten. *The emp package. MetaPost figures in a document.* 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/emp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emp>
- *The feynmf package. Macros and fonts for creating Feynman (and other) diagrams.* 2026-06-24. Version 1.08. LICENSE: gpl
URL: <https://ctan.org/pkg/feynmf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmf>
 - *The mcite package. Multiple items in a single citation.* 2026-08-08. Version 1.6. LICENSE: gpl
URL: <https://ctan.org/pkg/mcite>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcite>
- Ohlhaut, Marcus. *The niceframe package. Support for fancy frames.* 2026-08-21. Version 1.1c. LICENSE: lppl1.3. niceframe Support for fancy frames The package defines means of drawing frames around boxes, using dingbat fonts. Some (Metafont) font sources are included; the fonts are available separately in Type 1 format.
URL: <https://ctan.org/pkg/niceframe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/niceframe>
- Okumura, Haruhiko and Japanese TeX Development Community. *The jsclasses package. Classes tailored for use with Japanese.* 2026-06-24. LICENSE: bsd
URL: <https://ctan.org/pkg/jsclasses>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/jsclasses>
- Ol, Say. *The beamertheme-phnompenh package. A simple beamer theme.* 2026-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/beamertheme-phnompenh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/phnompenh>
- Oleinik, Phelype. *The namedef package. TeX definitions with named parameters.* 2026-07-31. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/namedef>
MIRROR: <https://mirror.ctan.org/macros/generic/namedef>
- Oliveira, Nuno. *The reotex package. Draw Reo Channels and Circuits.* 2026-08-08. Version 1.1. LICENSE: lppl. reotex Draw Reo Channels and Circuits The package defines macros and other utilities to design Reo Circuits. The package requires PGF/TikZ support.
URL: <https://ctan.org/pkg/reotex>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/reotex>
- Oliver, Marcel. *The uaclasses package. University of Arizona thesis and dissertation format.* 2026-08-08. LICENSE: pd. uaclasses University of Arizona thesis and dissertation format This package provides a $\text{\LaTeX}$ document class named "ua-thesis" for typesetting theses and dissertations in the official format required by the University of Arizona. Moreover, there is a fully compatible alternative document class "my-thesis" for private "nice" copies of the dissertation, and the respective title pages are available as separate packages to work with any document class.
URL: <https://ctan.org/pkg/uaclasses>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uaclasses>
- Olko, Mariusz and Marcin Woliński. *The polski package. Typeset Polish documents with $\text{\LaTeX}$ and Polish fonts.* 2026-08-04. Version 1.3.6. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/polski>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polski>
- Olšák, Petr. *The a2ac package. AFM to AFM plus Composites.* 2026-08-08. Version 2. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/a2ac>
MIRROR: <https://mirror.ctan.org/fonts/utilities/a2ac>
- *The apnum package. Arbitrary precision numbers implemented by $\text{\TeX}$ macros.* 2026-06-24. Version 1.7. LICENSE: pd
URL: <https://ctan.org/pkg/apnum>
MIRROR: <https://mirror.ctan.org/macros/generic/apnum>

- *The code128 package. Barcode macros for the Code 128 standard.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/code128>
 MIRROR: <https://mirror.ctan.org/macros/generic/code128>
- *The csfonts-t1 package. Czech/Slovak tuned CM fonts in Type 1 format.* 2026-06-28. LICENSE: gpl. csfonts-t1 Czech/Slovak tuned CM fonts in Type 1 format These are Adobe Type 1 versions of the csfonts fonts.
 URL: <https://ctan.org/pkg/csfonts-t1>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts-t1.tar.gz>
- *The CSplain package. Plain T_EX multilanguage support.* 2026-08-13. Version Mar. 2022. LICENSE: other-free
 URL: <https://ctan.org/pkg/csplain>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csplain.tar.gz>
- *The CSTeX package. Support for Czech/Slovak languages.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/cstex>
 MIRROR: <https://mirror.ctan.org/macros/cstex>
- *The docbytex package. Creating documentation from source code.* 2026-06-30. LICENSE: other-free
 URL: <https://ctan.org/pkg/docbytex>
 MIRROR: <https://mirror.ctan.org/macros/generic/docbytex>
- *The EAN package. Macros for making EAN barcodes.* 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/ean>
 MIRROR: <https://mirror.ctan.org/macros/generic/ean>
- *The encTeX package. A T_EX extension that translates input on its way into T_EX.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/encTeX>
 MIRROR: <https://mirror.ctan.org/systems/encTeX>
- *The OFS package. Macros for managing large font collections.* 2026-08-13. LICENSE: knuth
 URL: <https://ctan.org/pkg/ofS>
 MIRROR: <https://mirror.ctan.org/macros/generic/ofS>
- *The olsak-misc package. Collection of plain T_EX macros written by Petr Olšák.* 2026-08-08. Version Jul. 2026. LICENSE: pd
 URL: <https://ctan.org/pkg/olsak-misc>
 MIRROR: <https://mirror.ctan.org/macros/generic/olsak-misc>
- *The OpBible package. Creating a study Bible with OpTeX.* 2026-06-30. Version 0.31. LICENSE: gpl. OpBible Creating a study Bible with OpTeX This package includes OpTeX macros which allow to create a study Bible in many language variants. The main Bible text is in separate files while the commentary apparatus can be written in other files. T_EX is able to join all these data into a single print of a study Bible. Moreover, multiple language variants and translation subvariants are provided. He insists on duplicate filenames bible.tex, books.tex, vars.tex and redundant copies of fertile-crescent-crop.pdf. Petra, 2023-10-05
 URL: <https://ctan.org/pkg/opbible>
 MIRROR: <https://mirror.ctan.org/macros/luatex/optex/opbible>
- *The OpTeX package. LuaTeX format based on Plain T_EX and OPmac.* 2026-06-30. Version 1.20. LICENSE: pd
 URL: <https://ctan.org/pkg/optex>
 MIRROR: <https://mirror.ctan.org/macros/optex>
- *The TeX-nutshell package. A short document about T_EX principles.* 2026-06-24. Version 0.10. LICENSE: pd
 URL: <https://ctan.org/pkg/tex-nutshell>
 MIRROR: <https://mirror.ctan.org/info/tex-nutshell>
- Olšák, Petr and Zdeněk Wagner. *The cspsfonts package. Czech/Slovakian PostScript font support.* 2026-06-28. LICENSE: gpl
 URL: <https://ctan.org/pkg/cspsfonts>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/cspsfonts.tar.gz>
- Olthof, Edgar. *The fcolumn package. Typesetting financial tables.* 2026-08-04. Version 1.5. LICENSE: lpp1.3. fcolumn Typesetting financial tables In financial reports, text and currency amounts are regularly put in one table, e.g., a year balance or a profit-and-loss overview. This package provides the settings for automatically typesetting such columns, including the sum line (preceded by a rule of the correct width) using the specifier "f".
 URL: <https://ctan.org/pkg/fcolumn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcolumn>
- Omidali, Mehdi and Tobias Oetiker. *The lshort-persian package. Persian (Farsi) introduction to L^AT_EX.* 2026-06-24. Version 5.01. LICENSE: gpl2+. lshort-persian Persian (Farsi) introduction to L^AT_EX A Persian (Farsi) translation of Oetiker's (not so) short introduction.
 URL: <https://ctan.org/pkg/lshort-persian>
 MIRROR: <https://mirror.ctan.org/info/lshort/persian>

- Oostrum, Pieter van. *The badge package. Print badge labels*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/badge>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/badge>
- *The bigdelim package. Big delimiters in tabular or array*. 2026-06-24. Version 2.9. LICENSE: lppl1.3. bigdelim Big delimiters in tabular or array The commands ‘\ldelim’ and ‘\rdelim’ may be used to place multi-row delimiters inside a tabular or array, in cooperation with the multirow package. “multirow” is in fact a `_bundle_` containing multirow.sty, bigstrut.sty, bigdelim.sty. (bigstrut.sty and bigdelim.sty are hidden in multirow.dtx.) These three .sty files always have the same version. Therefore the dependent Catalogue entries entries/b/bigdelim.xml entries/b/bigstrut.xml entries/m/multirow.xml and bigstrut.xml have to be kept in sync with multirow.xml (i.e. versions adjusted)! Petra, 2021-01-03 Erik, 2021-03-15
 URL: <https://ctan.org/pkg/bigdelim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
 - *The bigstrut package. Struts for opening up tabular spacing*. 2026-08-08. Version 2.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bigstrut>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
 - *The fancyhdr package. Extensive control of page headers and footers in L^AT_EX₂ε*. 2026-06-24. Version 5.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fancyhdr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
 - *The fancyheadings package. Legacy headings package*. 2026-06-24. Version 4.1. LICENSE: lppl1.3. fancyheadings Legacy headings package This package is now a stub for fancyhdr.
 URL: <https://ctan.org/pkg/fancyheadings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
 - *The lkort package. A short introduction to L^AT_EX, in Dutch*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lkort>
- Oostrum, Pieter van and Jerry Leichter. *The multirow package. Create tabular cells spanning multiple rows*. 2026-08-04. Version 2.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/multirow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- Optical Society of America. *The osa package. Macros for Optical Society of America Journals, etc.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/osa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/osa>
- Órdenes, Jerick. *The xcolor-material package. Defines the 256 colors from Google Material Color Palette*. 2026-06-24. Version 0.1. LICENSE: lppl1.3. xcolor-material Defines the 256 colors from Google Material Color Palette The package is built on top of the great xcolor package. It provides a useful definition of the beautiful Google Material Color Palette, available at [Google Material design](<https://material.google.com/style/color.html>), for its use in document writing with L^AT_EX and Friends.
 URL: <https://ctan.org/pkg/xcolor-material>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor-material>
- Oriet, Boris. *The chextras package. A companion package for the Swiss typesetter*. 2026-06-24. Version 1.01. LICENSE: lppl1.3. chextras A companion package for the Swiss typesetter The package simplifies the preparation of Swiss documents and letters by setting up linguistic and common packages. While it is a useful addition to the chletter document class, it is not tied to it and may be used as a general purpose package.
 URL: <https://ctan.org/pkg/chextras>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chextras>
- *The chletter package. Class for typesetting letters to Swiss rules*. 2026-08-08. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chletter>
- Orlandini, Mauro. *The shadow package. Drop shadows for boxes*. 2026-08-12. LICENSE: lppl1.2. shadow Drop shadows for boxes Defines a command ‘\shabox’ (analogous to ‘\fbox’), and supporting mechanisms.
 URL: <https://ctan.org/pkg/shadow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadow>
- Orlandini, Mauro and George Greenwade. *The daytime package. Print time of day*. 2026-03-18. LICENSE: noinfo. daytime Print time of day A jiffy to provide macros ‘\daytime’ and ‘\Daytime’ to print times, in 12-hour am/pm form (with, and without leading zeros).
 URL: <https://ctan.org/pkg/daytime>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/daytime.sty>
- Orlandini, Mauro and Max Hailperin. *The multicolpar package. Put successive paragraphs in different columns*. 2026-08-08. LICENSE: noinfo. multicolpar Put successive paragraphs in different columns This arrangement is useful when displaying a translated

- document as a “parallel text”. The number of columns to be used is controlled by a parameter of the multicolar environment.
 URL: <https://ctan.org/pkg/multicolar>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multicolar.sty>
- Orloff, Jean. *The psbox package. PostScript box macros, etc.* 2026-08-08. Version 1.34. LICENSE: noinfo
 URL: <https://ctan.org/pkg/psbox>
 MIRROR: <https://mirror.ctan.org/macros/generic/psbox>
- Ørsted, Sebastian. *The leftindex package. Left indices with better spacing.* 2026-06-24. Version 0.2beta. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/leftindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftindex>
- *The SemanTeX package. Semantic, keyval-based mathematics.* 2026-06-24. Version 0.525. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/semantex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantex>
 - *The SemTeX package. Deals with stripped SemanTeX documents.* 2026-06-24. Version 0.45. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/semtex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semtex>
 - *The stricttex package. Strictly balanced brackets and numbers in command names.* 2026-08-04. Version 0.2beta. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/stricttex>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/stricttex>
- Ortolo, Tanguy. *The songproj package. Generate Beamer slideshows with song lyrics.* 2026-06-24. Version 1.2.0. LICENSE: bsd3
 URL: <https://ctan.org/pkg/songproj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songproj>
- Osborne, Alexander. *The PuyoTikZ package. Quickly typeset board states of Puyo Puyo games.* 2026-06-24. Version 1.0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/puyotikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/puyotikz>
- Osborne, Martin J. *The egameps package. LaTeX package for typesetting extensive games.* 2026-08-08. Version 1.1. LICENSE: lppl. egameps
 $\LaTeX$ package for typesetting extensive games The style is intended to have enough features to draw any extensive game with relative ease. The facilities of PSTricks are used for graphics. (An older version of the package, which uses the $\LaTeX$ picture environment rather than PSTricks and consequently has many fewer features is available on the package home page.)
 URL: <https://ctan.org/pkg/egameps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egameps>
- *The latex-bnf package. LaTeX macros for typing BNF specifications.* 2026-06-24. Version 1.1a. LICENSE: noinfo. latex-bnf $\LaTeX$
 macros for typing BNF specifications The package defines an environment ‘grammar’. The contents of the environment is a context-free grammar, and the environment will pretty-print it.
 URL: <https://ctan.org/pkg/latex-bnf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tex-bnf>
 - *The rputover package. Place text over PSTricks objects without obscuring background colors.* 2026-08-08. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rputover>
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/rputover>
 - *The sgame package. LaTeX style for typesetting strategic games.* 2026-08-08. Version 2.15. LICENSE: lppl
 URL: <https://ctan.org/pkg/sgame>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sgame>
 - *The Swimgraf package. Graphical/textual representations of swimming performances.* 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/swimgraf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swimgraf>
 - *The text2bib package. A PHP script to convert references to BibTeX.* 2026-08-08. LICENSE: gpl2
 URL: <https://ctan.org/pkg/text2bib>
- Ouassou, Jabir Ali and Luuk Tijssen. *The eulerpx package. A modern interface for the Euler math fonts.* 2026-08-04. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/eulerpx>
 MIRROR: <https://mirror.ctan.org/fonts/eulerpx>
- Oudenhove, Thomas van. *The sort-by-letters package. Bibliography styles for alphabetic sorting.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/sort-by-letters>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/sort-by-letters>

- *The texloganalyser package. Analyse T_EX logs.* 2026-06-24. Version 0.11. LICENSE: bsd
 URL: <https://ctan.org/pkg/texloganalyser>
 MIRROR: <https://mirror.ctan.org/support/texloganalyser>
- Overfelt, Jason. *The citeright package. Specify accurate natbib citations for diverse naming conventions.* 2026-07-31. Version 1.0.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/citeright>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/citeright>
- Övet, Cem. *The beamertheme-bilkent-econ package. LaTeX Beamer theme for the Department of Economics at Bilkent University.* 2026-08-08. Version 0.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/beamertheme-bilkent-econ>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-bilkent-econ>
- Owens, John. *The otfinst package. Install OpenType fonts for use in T_EX/LaTeX systems.* 2026-08-08. Version 1.0.3. LICENSE: bsd. otfinst
 Install OpenType fonts for use in T_EX/LaTeX systems Otfinst takes a list of OpenType font files as input, uses Eddie Kohler’s otftotfm to install them into a T_EX/LaTeX system, and builds and installs the necessary font description and style files. Otfinst was formerly known as otfex_install and is written in Python. It has similar capabilities to Marc Penninga’s fontools.
 URL: <https://ctan.org/pkg/otfinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/otfinst>
- P., Selvam. *The affilauthor package. Tag author and affiliation information in a key-value style.* 2026-06-24. Version 1.0.1. LICENSE: lpl1.3c. affilauthor Tag author and affiliation information in a key-value style This package provides key-value style author and affiliation information tagging in a structured format. Each field has a specific name similar to the bib format. We can customize the styles as per preferences for ‘article.cls’ class layout. Instead of giving all the information (author and affiliation) in a single tag, we can split the information in a format of key-value style.
 URL: <https://ctan.org/pkg/affilauthor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/affilauthor>
- Pacini, Alex. *The cesenaexam package. A class file to typeset exams.* 2026-06-24. Version 0.2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/cesenaexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cesenaexam>
- Paciorek, Robert. *The ehline package. Extend the \hhline command.* 2026-06-24. Version 1.1. LICENSE: mit. ehline Extend the \hhline command This package extends the ‘\hhline’ command with a ‘!...’ token, which allows to create lines with arbitrary L^AT_EX commands.
 URL: <https://ctan.org/pkg/ehline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ehline>
- *The labels4easylist package. Add reference labels to easylist items.* 2026-06-24. Version 1.0. LICENSE: mit. labels4easylist Add reference labels to easylist items This package provides the ‘\itemLabel’ macro for adding configurable reference labels to easylist items.
 URL: <https://ctan.org/pkg/labels4easylist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels4easylist>
- *The pdfArticle package. Class for pdf publications.* 2026-08-13. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/pdfarticle>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pdfarticle>
- *The tikzpackets package. Display network packets.* 2026-06-24. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/tikzpackets>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpackets>
- *The vtable package. Vertical alignment of table cells.* 2026-06-24. Version 1.0. LICENSE: mit. vtable Vertical alignment of table cells The package allows vertical alignment of table cell by providing: * ‘Z’, ‘L’, ‘C’, ‘R’, ‘J’ and ‘I’ column types * ‘\nextRow’ and ‘\lb’ commands * ‘\setMultiColRow’, ‘\setMultiColumn’, ‘\setMultiRow’ and ‘\tableFormattedCell’ commands for tabular and similar environment.
 URL: <https://ctan.org/pkg/vtable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vtable>
- Page, Stephen. *The doublespace package. Double space environment.* 2026-08-08. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/doublespace>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/misc/doublespace.sty>
- Page, Stephen. *The drafthead package. Mark in page headers.* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/drafthead>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drafthead.sty>

- Pagès, Clément. *The playcards package. A simple template for drawing playcards.* 2026-06-28. Version 0.2.1. LICENSE: lgpl3
 URL: <https://ctan.org/pkg/playcards>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/playcards>
- Pagin, Peter. *The philex package. Cross references for named and numbered environments.* 2026-08-08. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/philex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philex>
- Paić, Alan and Ivan Kokan. *The babel-croatian package. Babel contributed support for Croatian.* 2026-06-24. Version 1.3l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-croatian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/croatian>
- Pakin, Scott. *The arlatex package. A $\TeX$ -based archiver.* 2026-08-24. Version 1.1. LICENSE: lppl1.3c. arlatex A $\TeX$ -based archiver
 Arlatex is an archiving program like shar, tar, zip, etc. Its output is specifically designed for use with $\TeX$. Arlatex takes the name of a master '.tex' file and the ancillary files it uses (such as '.tex', '.sty', '.cls' and '.eps' files). From these files, arlatex creates a single file that will recreate all the ancillary files when it's run through $\TeX$.
 URL: <https://ctan.org/pkg/arlatex>
 MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The attachfile package. Attach arbitrary files to a PDF document.* 2026-08-08. Version 1.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/attachfile>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile>
 - *The boxedminipage package. Framed minipages of a specified total width (text and frame combined).* 2026-08-08. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/boxedminipage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxedminipage>
 - *The bundledoc package. Bundle together all the files needed to build a $\TeX$ document.* 2026-08-24. Version 3.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/bundledoc>
 MIRROR: <https://mirror.ctan.org/support/bundledoc>
 - *The bytefield package. Create illustrations for network protocol specifications.* 2026-08-08. Version 2.9. LICENSE: lppl1.3a
 URL: <https://ctan.org/pkg/bytefield>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bytefield>
 - *The comicsans package. Use Microsoft Comic Sans font.* 2026-08-08. Version 1.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/comicsans>
 MIRROR: <https://mirror.ctan.org/fonts/comicsans>
 - *The cooltooltips package. Associate a pop-up window and tooltip with PDF hyperlinks.* 2026-08-08. Version 1.1. LICENSE: lppl1.3c.
 cooltooltips Associate a pop-up window and tooltip with PDF hyperlinks The cooltooltips package enables a document to contain hyperlinks that pop up a brief tooltip when the mouse moves over them and also open a small window containing additional text. cooltooltips provides the mechanism used by the Visual $\TeX$ FAQ to indicate the question that each hyperlink answers.
 URL: <https://ctan.org/pkg/cooltooltips>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooltooltips>
 - *The covfonts package. Make Apostrophic Laboratories's Covington fonts available to $\TeX$ and $\LaTeX$.* 2026-07-29. Version 1.0a. LICENSE: lppl1.2. covfonts Make Apostrophic Laboratories's Covington fonts available to $\TeX$ and $\LaTeX$ The covfonts package provides all of the font metrics, virtual fonts, font- description files, and font-mapping files needed to use Apostrophic Laboratories's freely downloadable [Covington font](<https://www.shyfoundry.com/fonts/covington>) with $\TeX$ and $\LaTeX$.
 URL: <https://ctan.org/pkg/covfonts>
 MIRROR: <https://mirror.ctan.org/fonts/covfonts>
 - *The ctanify package. Prepare a package for upload to CTAN.* 2026-08-08. Version 1.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ctanify>
 MIRROR: <https://mirror.ctan.org/support/ctanify>
 - *The dashrule package. Draw dashed rules.* 2026-08-08. Version 1.3. LICENSE: lppl1.3c. dashrule Draw dashed rules The dashrule package makes it easy to draw a huge variety of dashed rules (i.e., lines) in $\TeX$. dashrule provides a command, '\hdashrule', which is a cross between $\TeX$'s '\rule' and PostScript's setdash command. '\hdashrule' draws horizontally dashed rules using the same syntax as '\rule', but with an additional, setdash-like parameter that specifies the pattern of dash segments and the space between those segments. Because dashrule's rules are constructed internally using '\rule' (as opposed to, e.g., PostScript '\special's) they are fully compatible with every $\TeX$ back-end processor.
 URL: <https://ctan.org/pkg/dashrule>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrule>

- Pakin, Scott. *The dtxut package. Tutorial on writing .dtx and .ins files*. 2026-06-24. Version 2.4. LICENSE: lppl1.3c. dtxut Tutorial on writing .dtx and .ins files This tutorial is intended for advanced L^AT_EX2e users who want to learn how to create ‘.ins’ and ‘.dtx’ files for distributing their homebrewed classes and package files.
URL: <https://ctan.org/pkg/dtxut>
MIRROR: <https://mirror.ctan.org/info/dtxut>
- *The eqparbox package. Create equal-widthed parboxes*. 2026-08-08. Version 4.1. LICENSE: lppl1.3c. eqparbox Create equal-widthed parboxes LaTeX users sometimes need to ensure that two or more blocks of text occupy the same amount of horizontal space on the page. To that end, the eqparbox package defines a new command, ‘\eqparbox’, which works just like ‘\parbox’, except that instead of specifying a width, one specifies a tag. All eqparboxes with the same tag – regardless of where they are in the document – will stretch to fit the widest eqparbox with that tag. This simple, equal-width mechanism can be used for a variety of alignment purposes, as is evidenced by the examples in eqparbox’s documentation. Various derivatives of ‘\eqparbox’ are also provided.
URL: <https://ctan.org/pkg/eqparbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqparbox>
 - *The filecontents package. Create an external file from within a L^AT_EX document*. 2026-08-08. Version 1.5a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/filecontents>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontents>
 - *The hyperxmp package. Embed XMP metadata within a L^AT_EX document*. 2026-08-08. Version 5.13. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hyperxmp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperxmp>
 - *The IEEEconf package. Macros for IEEE conference proceedings*. 2026-06-30. Version 1.4. LICENSE: lppl1.3c. IEEEconf Macros for IEEE conference proceedings The IEEEconf class implements the [formatting](<https://www.computer.org/cspress/instruct.htm>) dictated by the IEEE Computer Society Press for conference proceedings.
URL: <https://ctan.org/pkg/ieeeconf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEconf>
 - *The leawood package. LaTeX support for use of ITC Leawood font family*. 2026-06-29. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/leawood>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/leawood>
 - *The listliketab package. Typeset lists as tables*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/listliketab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listliketab>
 - *The mf2pt1 package. Convert stylized Metafont to PostScript Type 1*. 2026-08-08. Version 2.8. LICENSE: lppl1.3c. mf2pt1 Convert stylized Metafont to PostScript Type 1 mf2pt1 is a Perl script that facilitates producing PostScript Type 1 fonts from a Metafont source file. It is not, as the name may imply, an automatic converter of arbitrary Metafont fonts to Type 1 format. mf2pt1 imposes a number of restrictions on the Metafont input. If these restrictions are met, mf2pt1 will produce valid Type 1 output with more accurate control points than can be reverse-engineered by T_EXtrace, mfttrace, and other programs which convert bitmaps to outline fonts.
URL: <https://ctan.org/pkg/mf2pt1>
MIRROR: <https://mirror.ctan.org/support/mf2pt1>
 - *The mftinc package. Pretty-print Metafont source*. 2026-08-08. Version 1.0a. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/mftinc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mftinc>
 - *The newcommand package. Generate new L^AT_EX command definitions*. 2026-08-08. Version 2.0. LICENSE: lppl1.3c. newcommand Generate new L^AT_EX command definitions Generating any other than the simple ‘\newcommand’-style commands, in L^AT_EX, is tedious (in the least). This script allows the specification of commands in a “natural” style; the script then generates macros to define the command.
URL: <https://ctan.org/pkg/newcommand>
MIRROR: <https://mirror.ctan.org/support/newcommand>
 - *The PerlTeX package. Define L^AT_EX macros in terms of Perl code*. 2026-08-21. Version 2.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/perltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perltx>
 - *The pkfix-helper package. Make PostScript files accessible to pkfix*. 2026-08-08. Version 1.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pkfix-helper>
MIRROR: <https://mirror.ctan.org/support/pkfix-helper>
- Pakin, Scott. *The purifyeps package. Make EPS work with both L^AT_EX/dvips and pdfLaTeX*. 2026-08-08. Version 1.1. LICENSE: lppl1.3c. purifyeps Make EPS work with both L^AT_EX/dvips and pdfLaTeX While pdfLaTeX has a number of nice features, its primary

shortcoming relative to standard $\text{\LaTeX}$ +dvips is that it is unable to read ordinary Encapsulated PostScript (EPS) files, the most common graphics format in the $\text{\LaTeX}$ world. Purifyeps converts EPS files into a “purified” form that can be read by both $\text{\LaTeX}$ +dvips and pdf $\text{\LaTeX}$. The trick is that the standard $\text{\LaTeX}$ 2e graphics packages can parse MetaPost-produced EPS directly. Hence, purifyeps need only convert an arbitrary EPS file into the same stylized format that MetaPost outputs.

URL: <https://ctan.org/pkg/purifyeps>

MIRROR: <https://mirror.ctan.org/support/purifyeps>

- *The repltext package. Control how text gets copied from a PDF file.* 2026-08-08. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/repltext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/repltext>
 - *The savetrees package. Optimise the use of each page of a $\text{\LaTeX}$ document.* 2026-08-08. Version 2.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/savetrees>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savetrees>
 - *The spverbatim package. Allow line breaks within \verb and verbatim output.* 2026-08-08. Version 1.0. LICENSE: lppl1.3c. spverbatim
Allow line breaks within `\verb` and `verbatim` output $\text{\LaTeX}$ ’s ‘`\verb`’ macro treats its argument as an unbreakable unit of text. This can lead to poor typesetting, especially when the argument is long. The spverbatim package provides an ‘`\spverb`’ macro that is analogous to ‘`\verb`’ and an ‘`spverbatim`’ environment that is analogous to ‘`verbatim`’ with the difference being that ‘`\spverb`’ and ‘`spverbatim`’ allow $\text{\LaTeX}$ to break lines at space characters.
URL: <https://ctan.org/pkg/spverbatim>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spverbatim>
 - *The Comprehensive $\text{\LaTeX}$ Symbol List package. Symbols accessible from $\text{\LaTeX}$.* 2026-08-08. Version 16.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/comprehensive>
MIRROR: <https://mirror.ctan.org/info/symbols/comprehensive>
 - *The threadcol package. Organize document columns into PDF.* 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/threadcol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threadcol>
 - *The uiucborder package. Class for UIUC thesis red-bordered forms.* 2026-08-08. Version 1.00. LICENSE: lppl1.2. uiucborder
Class for UIUC thesis red-bordered forms The class offers a means of filling out the “red-bordered form” that gets signed by the department head, your advisor, and – for doctoral dissertations – your thesis committee members.
URL: <https://ctan.org/pkg/uiucborder>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uiucborder>
 - *The visualFAQ package. A Visual $\text{\LaTeX}$ FAQ.* 2026-08-08. LICENSE: lppl1.3c. visualFAQ A Visual $\text{\LaTeX}$ FAQ Having trouble finding the answer to a $\text{\LaTeX}$ question? The Visual $\text{\LaTeX}$ FAQ is an innovative new search interface that presents over a hundred typeset samples of frequently requested document formatting. Simply click on a hyperlinked piece of text and the Visual $\text{\LaTeX}$ FAQ will send your Web browser to the appropriate page in the [TeX FAQ](<https://texfaq.org/>). According to the author the following temporary files `source/visualFAQ.ind` and `source/visualFAQ.ind2` are required. Scott Pakin: “They’re manually created, not generated from the document. The Visual $\text{\LaTeX}$ FAQ uses those files as hyperlinks for ‘Generating an index in (La)TeX’ (<https://texfaq.org/FAQ-makeindex>) and ‘Multiple indexes’ (<https://texfaq.org/FAQ-multind>).” Manfred, 2021-08-09
URL: <https://ctan.org/pkg/visualfaq>
MIRROR: <https://mirror.ctan.org/info/visualfaq>
 - *The wheretotrim package. Assist in reducing $\text{\LaTeX}$ document page counts.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/wheretotrim>
MIRROR: <https://mirror.ctan.org/support/wheretotrim>
- Pal, Palash Baran. *The bangtex package. Writing Bangla and Assamese with $\text{\LaTeX}$.* 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/bangtex>
MIRROR: <https://mirror.ctan.org/language/bengali/bangtex>
- *The talkpal package. A $\text{\LaTeX}$ package for creating slides for presentations.* 2026-07-27. Version 1.0. LICENSE: gpl2+. talkpal A $\text{\LaTeX}$ package for creating slides for presentations This is an easy-to-use package for creating slides for the presentation of talks. It uses a very small ‘.sty’ file (< 3kb) to achieve nearly all effects necessary for an academic presentation.
URL: <https://ctan.org/pkg/talkpal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/talkpal>
- Palla, Pol Sardà. *The TrainMap package. Draw railway line schematics and transit network maps with TikZ.* 2026-09-05. Version 1.0.0. LICENSE: lppl1.3. TrainMap Draw railway line schematics and transit network maps with TikZ TrainMap is an open-source $\text{\LaTeX}$ package built on TikZ for designing schematic railway line maps and public transport networks. It abstracts complex vector graphics into high-level declarative commands, allowing users to draw straight and branching rail lines using pgfkeys styling. The package provides native commands for rendering intermediate stations with angled labels (45°) and terminal stations highlighted with bold typography and line-code badges. It includes custom layout environments to prevent label overlap, built-in

- scaling compatibility for multi-station lines, and a full CTAN-compliant structure featuring LPPL v1.3c licensing, automated build files, and comprehensive usage documentation.
 URL: <https://ctan.org/pkg/trainmap>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/trainmap>
- Pallas, Joseph. *The suthesis package. Typeset a Stanford University thesis.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/suthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/suthesis.sty>
- Palm, Reimo. *The lshort-estonian package. Estonian introduction to L^AT_EX.* 2026-06-24. Version 5.05. LICENSE: gpl2+. lshort-estonian
 Estonian introduction to L^AT_EX This is the Estonian translation of Short Introduction to L^AT_EX2e. "Source files include *.ind files, since these needed to be slightly modified by hand as MakeIndex cannot deal with accented characters correctly.", Reimo Palm, 2015-01-08
 URL: <https://ctan.org/pkg/lshort-estonian>
 MIRROR: <https://mirror.ctan.org/info/lshort/estonian>
- Palmer, Michael. *The mol2chemfig package. Convert chemical structures from MDL molfile format to chemfig source code.* 2026-06-29. Version 1.5. LICENSE: lppl. mol2chemfig Convert chemical structures from MDL molfile format to chemfig source code The package contains 'mol2chemfig.lua', the Lua web client version of mol2chemfig. It is used from the command line but calls the mol2chemfig server for every request, to convert chemical structures from MDL molfile format or SMILES format to T_EX format for processing using chemfig. I have asked the author by mail (sent on 2022-12-24) if he has an alternative for the stale link in the description. As till now (2023-01-17) I haven't received a reply I decided to comment out the paragraph above in both the contact/home element and the description text. Manfred, 2023-01-17
 URL: <https://ctan.org/pkg/mol2chemfig>
 MIRROR: <https://mirror.ctan.org/graphics/mol2chemfig>
- *The pdfpreview package. Annotate PDF files with margin notes.* 2026-08-04. Version 1.2. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/pdfpreview>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpreview>
- Palmieri, John H. *The bibweb package. Automatically retrieve bibliography from MathSciNet.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/bibweb>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibweb>
- *The Ultra-TeX package. An emacs T_EX mode with.* 2026-08-04. LICENSE: gpl. Ultra-TeX An emacs T_EX mode with "lightning completion" Ultra-TeX is an Emacs mode, a distant relation of AUC-TeX, with several enhancements (relative to the version it started from) and with a "lightning completion" mode that doesn't wait for a request for completion (the request is typically expressed by pressing the tab key).
 URL: <https://ctan.org/pkg/ultratex>
 MIRROR: <https://mirror.ctan.org/support/ultratex>
- Pamp, Quirin. *The frege package. Typeset fregean Begriffsschrift.* 2026-06-24. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/frege>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frege>
- Pan, Shengjun. *The lmake package. Process lists to do repetitive actions.* 2026-08-04. Version 1.0. LICENSE: lppl1.2. lmake Process lists to do repetitive actions The package provides commands to simplify processing of sequential list-like structures, such as making a series of "similar" commands from a list of names.
 URL: <https://ctan.org/pkg/lmake>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmake>
- *The MEPer package. MetaPost editor and previewer.* 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/meper>
 MIRROR: <https://mirror.ctan.org/support/meper>
- Panagopoulos, George. *The db package. Process simple databases inside L^AT_EX.* 2026-08-04. Version 2.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/db>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/db.sty>
- Pandey, Anshuman. *The gurmukhi package. Support for Gurmukhi.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/gurmukhi>
 MIRROR: <https://mirror.ctan.org/language/gurmukhi/pandey>
- *The wnri-latex package. LaTeX support for wnri fonts.* 2026-06-24. Version 1.0b. LICENSE: gpl2. wnri-latex L^AT_EX support for wnri fonts LaTeX support for the wnri fonts.
 URL: <https://ctan.org/pkg/wnri-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wnri-latex>

- Pandey, Anshuman and Abhijit Das. *The bengali-pandey package. Support for the Bengali language*. 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/bengali-pandey>
 MIRROR: <https://mirror.ctan.org/language/bengali/pandey>
- Panov, Andrey. *The cyrillic-modern package. Slightly modified computer modern fonts with Cyrillics*. 2026-06-24. Version 0.4. LICENSE: ofl
 URL: <https://ctan.org/pkg/cyrillic-modern>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cyrillic-modern>
- Panov, Andrey and Nikola Lečić. *The cm-unicode package. Computer Modern Unicode font family*. 2026-06-24. Version 0.7.0. LICENSE: ofl
 URL: <https://ctan.org/pkg/cm-unicode>
 MIRROR: <https://mirror.ctan.org/fonts/cm-unicode>
- Pantieri, Lorenzo. *The ArsClassica package. A different view of the ClassicThesis package*. 2026-08-08. LICENSE: lppl. ArsClassica A different view of the ClassicThesis package The package changes some typographical points of the ClassicThesis style, by André Miede. It enables the user to reproduce the look of the guide [The art of writing with LaTeX](https://www.lorenzopantieri.net/LaTeX_files/ArteLaTeX.pdf) (the web page is in Italian).
 URL: <https://ctan.org/pkg/arsclassica>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arsclassica>
- Pantigny, François. *The cascade package. Constructions with braces to present mathematical demonstrations*. 2026-06-24. Version 1.2a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cascade>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cascade>
- *The nicematrix package. Improve the typesetting of matrices and tabulars with PGF*. 2026-09-05. Version 7.11c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nicematrix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicematrix>
 - *The piton package. Typeset computer listings with LPeg of LuaLaTeX*. 2026-08-14. Version 4.14b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/piton>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/piton>
 - *The WithArrows package. math environments with arrows for comments*. 2026-08-13. Version 2.9a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/witharrows>
 MIRROR: <https://mirror.ctan.org/macros/generic/witharrows>
- Pantke, Micaela. *The futhorc package. Anglo-Friesic futhorc alphabet font*. 2026-06-24. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/futhorc>
 MIRROR: <https://mirror.ctan.org/fonts/futhorc>
- Papa, Brian and American Meteorological Society. *The ametsoc package. Official American Meteorological Society L^AT_EX template*. 2026-08-08. Version 4.3.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/ametsoc>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ametsoc>
- Papanicola, Robert. *The bodegraph package. Draw Bode, Nyquist and Black plots with gnuplot and TikZ*. 2026-08-08. Version 1.6. LICENSE: lppl. bodegraph Draw Bode, Nyquist and Black plots with gnuplot and TikZ The package provides facilities to draw Bode, Nyquist and Black plots using Gnuplot and Tikz. Elementary Transfer Functions and basic correctors are preprogrammed for use.
 URL: <https://ctan.org/pkg/bodegraph>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/bodegraph>
- *The grafcet package. Draw Grafcet/SFC with TikZ*. 2026-06-24. Version 1.3.5. LICENSE: lppl1
 URL: <https://ctan.org/pkg/grafcet>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/grafcet>
 - *The schemabloc package. Draw block diagrams, using TikZ*. 2026-08-04. Version 1.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/schemabloc>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/schemabloc>
- Papasalouros, Andreas and Antonis Tsolomitis. *The Latex2Nemeth package. Convert L^AT_EX source to Braille with math in Nemeth*. 2026-06-30. Version 1.1.3. LICENSE: gpl3
 URL: <https://ctan.org/pkg/latex2nemeth>
 MIRROR: <https://mirror.ctan.org/support/latex2nemeth>
- ParaGraph International, Vladimir Volovich, and Anatoliy A. Malyarenko. *The literaturnaya package. The Literaturnaya family of fonts*. 2026-08-08. Version 0.2. LICENSE: nosell. literaturnaya The Literaturnaya family of fonts The package contains the Literaturnaya family of fonts (as released under a no-charge licence some time back), together with support files for use (La)TeX.

Since their licence is not (DFSG) free so that they can't appear in distributions, the fonts are uploaded to CTAN and will shortly be available to users of the "getnonfreefonts" script.

URL: <https://ctan.org/pkg/literturnaya>

MIRROR: <https://mirror.ctan.org/fonts/cyrillic/literat>

Parashchenko, Oleg. *The cals package. Multipage tables with wide range of features*. 2026-06-24. Version 2.4.2. LICENSE: lppl1.3. cals Multipage tables with wide range of features The package is a set of macros to typeset multipage tables with repeatable headers and footers, with cells spanned over rows and columns. Decorations are supported: padding, background color, width of separation rules. The code is compatible with multicols and bidi.

URL: <https://ctan.org/pkg/cals>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cals>

— *The parades package. Tabulators and space between paragraphs in galley approach*. 2026-06-24. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/parades>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parades>

Park, William. *The pictex2 package. Adds relative coordinates and improves the \plot command*. 2026-08-08. LICENSE: lppl. pictex2 Adds relative coordinates and improves the \plot command Adds two user commands to standard PiTeX. One command uses relative coordinates, thus eliminating the need to calculate the coordinate of every point manually as in standard PiTeX. The other command modifies '\plot' to use a rule instead of dots if the line segment is horizontal or vertical.

URL: <https://ctan.org/pkg/pictex2>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pictex2/pictex2.sty>

Park, William and Dominique Unruh. *The braille package. Support for braille*. 2026-08-08. LICENSE: lppl1.3. braille Support for braille This package allows the user to produce Braille documents on paper for the blind without knowing Braille (which can take years to learn). Python scripts 'grade1.py' and 'grade2.py' convert ordinary text to grade 1 and 2 Braille tags; then, the $\LaTeX$ package takes the tags and prints out corresponding Braille symbols.

URL: <https://ctan.org/pkg/braille>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/braille>

Parker, Scot. *The jiffy package. A TikZ-based page-layout diagnostic tool for $\LaTeX$* . 2026-09-14. Version 0.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/jiffy>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/jiffy>

Parry, Chad. *The bibleref-lds package. Bible references, including those to the scriptures of the Church of Jesus Christ of Latter Day Saints*. 2026-06-24. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bibleref-lds>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-lds>

— *The bibleref-mouth package. Consistent formatting of Bible references*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. bibleref-mouth Consistent formatting of Bible references The package allows Bible references to be formatted in a consistent way. It is similar to the bibleref package, except that the formatting macros are all purely expandable – that is, they are all implemented in $\TeX$'s mouth. This means that they can be used in any expandable context, such as an argument to a '\url' command.

URL: <https://ctan.org/pkg/bibleref-mouth>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-mouth>

Parsloe, Andrew. *The diffcoeff package. Write differential coefficients easily and consistently*. 2026-06-24. Version 5.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/diffcoeff>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diffcoeff>

— *The numerica package. Numerically evaluate mathematical expressions in $\LaTeX$ form*. 2026-08-13. Version 3.0.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/numerica>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numerica>

— *The numerica-plus package. Iteration and recurrence relations: finding fixed points, zeros and extrema of functions*. 2026-08-13. Version 3.0.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/numerica-plus>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numerica-plus>

— *The numerica-tables package. Create multi-column tables of mathematical functions*. 2026-08-08. Version 3.2.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/numerica-tables>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numerica-tables>

Parsons, Josh. *The begriiff package. Typeset Begriffschrift*. 2026-06-24. Version 1.6. LICENSE: gpl

URL: <https://ctan.org/pkg/begriiff>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/begriiff>

- Partl, Hubert. *The portland package. Simple portrait/landscape switching*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/portland>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/portland.sty>
- Partl, Hubert and B. Simon. *The sfarticle package. A L^AT_EX 2.09 article style with an sf switch*. 2026-08-04. LICENSE: noinfo. sfarticle A L^AT_EX 2.09 article style with an sf switch The package is a variant of standard ‘article’ that has an ‘sf’ option (for sans typesetting) and various of the “fixed names” (such as “Contents”) defined in macros (and thus variable).
 URL: <https://ctan.org/pkg/sfarticle>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/sfarticle>
- Pasechnik, Dima and Dan Drake. *The SageTeX package. Embed Sage code and plots into L^AT_EX*. 2026-08-08. Version 3.6.1. LICENSE: gpl2+. SageTeX Embed Sage code and plots into L^AT_EX SageTeX allows you to embed code, the results of computations, plots, and graphics from the [Sage mathematics software suite](<https://sagemath.org>) into LaTeX documents. It is similar in spirit to Literate Haskell and lhs2TeX.
 URL: <https://ctan.org/pkg/sagetex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sagetex>
- Pasquet, Stéphane. *The pas-cours package. Macros useful in preparing teaching material*. 2026-06-29. Version 1.9. LICENSE: lppl
 URL: <https://ctan.org/pkg/pas-cours>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pas-cours>
- *The pas-crosswords package. Creating crossword grids, using TikZ*. 2026-09-04. Version 1.03. LICENSE: lppl
 URL: <https://ctan.org/pkg/pas-crosswords>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pas-crosswords>
 - *The pas-cv package. Flexible typesetting of Curricula Vitae*. 2026-08-08. Version 2.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pas-cv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pas-cv>
 - *The pas-tableur package. Create a spreadsheet layout*. 2026-09-04. Version 3.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pas-tableur>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pas-tableur>
- Patashnik, Oren. *The BibTeX package. Process bibliographies (bib files) for L^AT_EX or other formats*. 2026-08-13. Version 0.99e. LICENSE: knuth
 URL: <https://ctan.org/pkg/bibtex>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/base>
- Pate, John. *The screenplay package. A class file to typeset screenplays*. 2026-06-24. Version 1.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/screenplay>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/screenplay>
- Patel-Schneider, Peter. *The AAAI package. Document style for AAAI conference submissions*. 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/aaai>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/aaai>
- *The aaai-named package. BibTeX style for AAAI*. 2026-03-18. LICENSE: other-free. aaai-named BibTeX style for AAAI A BibTeX style derived from the standard master, presumably for use with the aaai package.
 URL: <https://ctan.org/pkg/aaai-named>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aaai-named.bst>
 - *The ijcai89 package. Format papers for IJCAI 1989*. 2026-08-08. LICENSE: noinfo. ijcai89 Format papers for IJCAI 1989 A package to format L^AT_EX 2.09 article-style documents in the format required for papers at the meeting. (An “instructions for authors” document is present in the distribution, but unfortunately it is incomplete.)
 URL: <https://ctan.org/pkg/ijcai89>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ijcai89>
 - *The named package. Author-name bibliography style*. 2026-08-12. LICENSE: other-free
 URL: <https://ctan.org/pkg/named>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/named>
- Paternault, Louis. *The graph35 package. Draw keys and screen items of several Casio calculators*. 2026-06-24. Version 0.1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/graph35>
 MIRROR: <https://mirror.ctan.org/graphics/graph35>
- Paternault, Louis. *The pixelart package. Draw pixel-art pictures*. 2026-06-24. Version 1.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pixelart>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelart>

- *The SpiX package. Yet another T_EX compilation tool: simple, human readable, no option, no magic.* 2026-06-24. Version 1.3.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/spix>
MIRROR: <https://mirror.ctan.org/support/spix>
- *The thalie package. Typeset drama plays.* 2026-08-08. Version 0.13a. LICENSE: lppl1.3. thalie Typeset drama plays The package provides tools to typeset drama plays. It defines commands to introduce characters’ lines, to render stage directions, to divide a play into acts and scenes and to build the `_dramatis personae_` automatically.
URL: <https://ctan.org/pkg/thalie>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thalie>
- Pearlmutter, Barak A. *The bibfile-reformat-pages package. Puts .bib file page ranges into uniform format.* 2026-08-08. LICENSE: gpl. bibfile-reformat-pages Puts .bib file page ranges into uniform format This is a small gawk script to put all the ‘pages=’ page ranges in a ‘.bib’ file into a uniform format, either 1234-1256 or upon request 1234-56; null ranges such as 1234-1234 are always scrunched to just 1234. The script squeezes out spaces around the separator; can make all separators one- or two- hyphens upon request. The script is very conservative: it is probably impossible for it actually to mess up a file.
URL: <https://ctan.org/pkg/bibfile-reformat-pages>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utls/bibfile-reformat-pages/bibfile-reformat-pages>
- Pearson, George. *The asaetr package. Transactions of the ASAE.* 2026-08-08. Version 1.0a. LICENSE: pd
URL: <https://ctan.org/pkg/asaetr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asaetr>
- *The scientificviewer package. MacKichan software viewer.* 2026-08-04. LICENSE: nosource
URL: <https://ctan.org/pkg/scientificviewer>
MIRROR: <https://mirror.ctan.org/systems/win32/scientificviewer>
- Pease, Emma. *The phonetic package. Metafont Phonetic fonts, based on Computer Modern.* 2026-08-08. LICENSE: lppl1
URL: <https://ctan.org/pkg/phonetic>
MIRROR: <https://mirror.ctan.org/fonts/phonetic>
- *The tree-dvips package. Trees and other linguists’ macros.* 2026-08-08. Version .91. LICENSE: lppl1
URL: <https://ctan.org/pkg/tree-dvips>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/trees/tree-dvips>
- Péault, Olivier. *The mptrees package. Probability trees with MetaPost.* 2026-06-24. Version 24.04. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mptrees>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mptrees>
- *The repere package. MetaPost macros for secondary school mathematics teachers.* 2026-08-06. Version 26.07. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/repere>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/repere>
- Pecheur, Charles. *The outlines package. Produce lists.* 2026-08-08. Version 1.1. LICENSE: lppl1.3. outlines Produce ”outline” lists Defines an outline environment, which allows outline-style indented lists with freely mixed levels up to four levels deep. It replaces the nested ‘begin’/‘end’ pairs by different item tags ‘\1’ to ‘\4’ for each nesting level. This is very convenient in cases where nested lists are used a lot, such as for to-do lists or presentation slides.
URL: <https://ctan.org/pkg/outlines>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outlines>
- Pedersen, Bjørn. *The bpchem package. Typeset chemical names, formulae, etc.* 2026-08-08. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/bpchem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bpchem>
- *The delimtxt package. Read and parse text tables.* 2026-06-29. LICENSE: lppl1
URL: <https://ctan.org/pkg/delimtxt>
MIRROR: <https://mirror.ctan.org/macros/latex/expt1/delimtxt>
- *The dnaseq package. Format DNA base sequences.* 2026-08-08. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/dnaseq>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dnaseq>
- *The gradback package. Gradient backgrounds for dvips output.* 2026-06-29. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/gradback>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradback>
- Pedersen, Bjørn. *The serial package. Generate serial letters.* 2026-08-08. LICENSE: lppl1. serial Generate serial letters The serial package provides a wrapper to the KOMA Script letter class ‘scrlettr’ for the generation of serial letters. It contains different interfaces to data base generated adress files. Additionally, a configuration file allows easy customization of the letterheads etc. Requires ‘scrlettr.cls’ from KOMA-Script and the following are recommended: inputenc, textmerg, delimtxt.

- URL: <https://ctan.org/pkg/serial>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serial>
- Pedersen, Lucas Alexander V. *The ku-template package. Copenhagen University or faculty logo for front page.* 2026-06-24. Version 0.02. LICENSE: mit
URL: <https://ctan.org/pkg/ku-template>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ku-template>
- Peeters, Kasper. *The gchords package. Typeset guitar chords.* 2026-06-30. Version 1.20. LICENSE: gpl
URL: <https://ctan.org/pkg/gchords>
MIRROR: <https://mirror.ctan.org/graphics/gchords>
- Pégourié-Gonnard, Manuel. *The luacode package. Helper for executing Lua code from within T_EX.* 2026-08-08. Version 1.2a. LICENSE: lpl1.3. luacode Helper for executing Lua code from within T_EX Executing Lua code from within T_EX with ‘directlua’ can sometimes be tricky: there is no easy way to use the percent character, counting backslashes may be hard, and Lua comments don’t work the way you expect. The package provides the ‘luaexec’ command and the ‘luacode’(‘*’) environments to help with these problems.
URL: <https://ctan.org/pkg/luacode>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacode>
- *The lualatex-doc package. A guide to use of L^AT_EX with LuaT_EX.* 2026-08-08. LICENSE: fdl
URL: <https://ctan.org/pkg/lualatex-doc>
MIRROR: <https://mirror.ctan.org/obsolete/info/luatex/lualatex-doc>
 - *The pdf14 package. Restore PDF 1.4 to a T_EX Live 2010 format.* 2026-08-08. Version 0.1. LICENSE: lpl1.3. pdf14 Restore PDF 1.4 to a T_EX Live 2010 format Starting with T_EX Live 2010, the various formats, that directly generate PDF, default to generating PDF 1.5. This is generally a `_good thing_`, but it can lead to compatibility issues with some older PDF viewers. This package changes the version of PDF generated with formats (based on pdfT_EX or LuaT_EX in PDF mode), back to 1.4 for documents that need to achieve maximal compatibility with old viewers.
URL: <https://ctan.org/pkg/pdf14>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdf14>
 - *The show2e package. Variants of \show for L^AT_EX 2_ε.* 2026-08-08. Version 1.0. LICENSE: lpl1.3c. show2e Variants of \show for L^AT_EX 2_ε This small package aims at making debugging (especially in an interactive way) easier, by providing ‘\show’ variants suited to L^AT_EX 2_ε commands (whether with optional arguments or robust) and environments. The variant commands also display the internal macros used by such commands, if any. The ‘\showcs’ variant helps with macros with exotic names.
URL: <https://ctan.org/pkg/show2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/show2e>
 - *The ted package. A (primitive) token list editor.* 2026-08-08. Version 1.06. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/ted>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ted>
 - *The xargs package. Define commands with many optional arguments.* 2026-06-29. Version 1.1. LICENSE: lpl1.3c. xargs Define commands with many optional arguments The package provides extended versions of ‘\newcommand’ and related L^AT_EX commands, which allow easy and robust definition of macros with many optional arguments, using a clear and simple xkeyval-style syntax.
URL: <https://ctan.org/pkg/xargs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xargs>
- Pégourié-Gonnard, Manuel, Philipp Gesang, Élie Roux, David Carlisle, and Joseph Wright. *The luatexbase package. Basic resource management for LuaT_EX code.* 2026-08-04. Version 1.3. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/luatexbase>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatexbase>
- Pégourié-Gonnard, Manuel and Christine Römer. *The lualatex-doc-de package. Guide to LuaLaT_EX (German translation).* 2026-08-08. Version 1.0. LICENSE: fdl. lualatex-doc-de Guide to LuaLaT_EX (German translation) The document is a German translation of the map/guide to the world of LuaLaT_EX. Coverage supports both new users and package developers. Apart from the introductory material, the document gathers information from several sources, and offers links to others.
URL: <https://ctan.org/pkg/lualatex-doc-de>
MIRROR: <https://mirror.ctan.org/info/luatex/lualatex-doc-de>
- Peischl, Marei. *The bfh-ci package. Corporate Design for Bern University of Applied Sciences.* 2026-08-14. Version 2.2.8. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/bfh-ci>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bfh-ci>

- *The mucproc package. Conference proceedings for the German MuC-conference.* 2026-06-30. Version 1.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mucproc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mucproc>
- *The RWTH-CI package. LaTeX templates using CI of RWTH Aachen University.* 2026-08-13. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rwth-ci>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rwth-ci>
- *The TUDa-CI package. LaTeX templates using CI of Technische Universität Darmstadt.* 2026-08-20. Version 4.08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tuda-ci>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuda-ci>
- *The unigrazpub package. LaTeX templates for University of Graz Library Publishing Services.* 2026-06-24. Version 1.00. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/unigrazpub>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unigrazpub>
- *The urcls package. Beamer and scrlltr2 classes and styles for the University of Regensburg.* 2026-06-29. Version 2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/urcls>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/urcls>
- *The ZUGFeRD package. Generate ZUGFeRD and Faktur-X electronic invoices with $\LaTeX$.* 2026-08-12. Version 0.13. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zugferd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zugferd>
- Peischl, Marei and Alex Antener. *The qrbill package. Create QR bills using $\LaTeX$.* 2026-06-24. Version 2.01. LICENSE: lppl1.3c,bsd3
URL: <https://ctan.org/pkg/qrbill>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrbill>
- Peise, Elmar. *The drawmatrix package. Draw visual representations of matrices in $\LaTeX$.* 2026-08-16. Version 1.5.0. LICENSE: mit
URL: <https://ctan.org/pkg/drawmatrix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmatrix>
- Pellegrini, Alessandro. *The tvthesis package. A $\LaTeX$ class for theses at the Tor Vergata University of Rome.* 2026-07-27. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tvthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tvthesis>
- Penninga, Marc. *The fontools package. Tools to simplify using fonts (especially TT/OTF ones).* 2026-07-07. LICENSE: gpl2
URL: <https://ctan.org/pkg/fontools>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontools>
- *The truetypemetrics package. Metrics for some TrueType font families.* 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/truetypemetrics>
MIRROR: <https://mirror.ctan.org/fonts/truetypemetrics>
- Pepping, Simon. *The ifacmtg package. Elsevier Science preprint style for IFAC meetings.* 2026-06-24. LICENSE: other-nonfree. ifacmtg
Elsevier Science preprint style for IFAC meetings To prepare a paper for an IFAC meeting, using $\LaTeX$, the author needs a bibliography style such as harvard.
URL: <https://ctan.org/pkg/ifacmtg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifacmtg>
- Peregoudov, Iliya. *The cmcyr-patch package. A set of Type 1 Cyrillic fonts.* 2026-06-24. LICENSE: noinfo. cmcyr-patch A set of Type 1 Cyrillic fonts This is a set of fonts, derived from a set within the Bakoma collection; the originals had encoding problems, and the package offers modified (working) versions.
URL: <https://ctan.org/pkg/cmcyr-patch>
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyr-encoding-patch>
- Pereira, Gilles. *The CVsty package. Yet another style for easy CV pagination.* 2026-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/cvsty>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvsty>
- Perez-Duarte, Sebastien. *The ecta package. Bibliography style for submission to Econometrica.* 2026-06-29. LICENSE: lppl1
URL: <https://ctan.org/pkg/ecta>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic/ecta.bst>
- Peri, Lorenzo. *The xreview package. Reviewing $\LaTeX$ documents made easy(er).* 2026-06-24. Version 2.0. LICENSE: mit
URL: <https://ctan.org/pkg/xreview>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xreview>
- Peron, Jacques and Erik Nijenhuis. *The luaoptions package. Option handling for LuaLaTeX packages.* 2026-06-24. Version 0.9. LICENSE: mit. luaoptions Option handling for LuaLaTeX packages This LuaLaTeX package provides extensive support for handling

`_options_`, on package level and locally. It allows the declaration of sets of options, along with defaults, expected/allowed values and limited type checking. These options can be enforced as package options, changed at any point during a document, or overwritten locally by optional macro arguments. It is also possible to instantiate an Options object as an independent Lua object, without linking it to a package. ‘Luaoptions’ can be used to enforce and prepopulate options, or it can be used to simply handle the parsing of optional ‘key=value’ arguments into proper Lua tables.

URL: <https://ctan.org/pkg/luaoptions>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaoptions>

Peron, Jacques, The Gregorio Project, and Erik Nijenhuis. *The Ly^{La}TeX package. Commands to include lilypond scores within a (Lua)LaTeX document*. 2026-06-24. Version 1.1.6. LICENSE: mit

URL: <https://ctan.org/pkg/lyluatex>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lyluatex>

Perren, Jonatán. *The pgf-go package. Diagramming and commenting on Go games*. 2026-06-24. Version 0.2025.03.10. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pgf-go>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-go>

Perrone, Michael P. *The plainyr package. Plain bibliography style, sorted by year first*. 2026-03-18. LICENSE: other-free

URL: <https://ctan.org/pkg/plainyr>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/plainyr.bst>

Perske, Rainer. *The verbinp package. verbatim*. 2026-08-04. LICENSE: noinfo. verbinp “8-bit” verbatim In the days before the advent of $\text{\LaTeX}$ 2_ε, and of the inputenc package, this package enabled the use of ISO 8859-1 coded verbatim input through a ‘verbinp’ command.

URL: <https://ctan.org/pkg/verbinp>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/verbinp.sty>

— *The verbtex package. Verbatim, interpreting non-ascii text*. 2026-03-18. LICENSE: gpl. verbtex Verbatim, interpreting non-ascii text The package provides common verbatim facilities (inline text and text input from a file), and is set up to interpret other than plain ASCII text (specifically ISO 8859-1 and Microsoft code pages 437 and 850); nothing more than the ‘cmtt’ font family is needed.

URL: <https://ctan.org/pkg/verbtex>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/verbtex>

Petersen, James. *The quickderivs package. Typeset derivatives and differentials with minimal input*. 2026-07-01. Version 0.1.2. LICENSE: mit. quickderivs Typeset derivatives and differentials with minimal input This is a small $\text{\LaTeX}$ package containing macros allowing one to typeset mathematical derivatives quickly, similar to esdiff.

URL: <https://ctan.org/pkg/quickderivs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quickderivs>

Pfahler, Simon. *The colorblind package. Easy colorblind-safe typesetting*. 2026-06-24. Version 1.2.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/colorblind>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorblind>

Pfenning, Frank. *The schedule209 package. Typeset schedules*. 2026-08-08. LICENSE: noinfo. schedule209 Typeset schedules The package implements a document style which enables the user to construct diagrams showing the planned progress of projects, etc. This package seems unrelated to the schedule package written for use with $\text{\LaTeX}$ 2_ε. The two packages provide very similar facilities, but the present package’s use of PostScript features (for shading schedule entry backgrounds) is entirely ad hoc.

URL: <https://ctan.org/pkg/schedule209>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/schedule.sty>

Pfister, Wilfried. *The lifia-th package. A thesis class for LIFIA, Grenoble*. 2026-06-24. Version 2.0. LICENSE: other-free

URL: <https://ctan.org/pkg/lifia-th>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lifia-th>

Phan, Anthony. *The m3D package. Extension of plain MetaPost for 3D graphics*. 2026-08-08. LICENSE: lppl

URL: <https://ctan.org/pkg/m3d>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/m3D>

— *The mathabx package. Three series of mathematical symbols*. 2026-08-08. LICENSE: lppl

URL: <https://ctan.org/pkg/mathabx>

MIRROR: <https://mirror.ctan.org/fonts/mathabx>

Phan, Anthony. *The mbboard package. Comprehensive blackboard bold fonts*. 2026-08-08. Version 0.4. LICENSE: knuth

URL: <https://ctan.org/pkg/mbboard>

MIRROR: <https://mirror.ctan.org/fonts/mbboard>

Phélippe-Guinvarc’h, Martial. *The StatRep package. Displays SAS code and results of running the code*. 2026-06-24. Version 2.0. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/statrep>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statrep>
- Piaw, Na Choon. *The scmac package. Typeset scripts with Plain T_EX*. 2026-03-18. Version 2.02. LICENSE: other-free
URL: <https://ctan.org/pkg/scmac>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scmac202.tex>
- Piazzai, Michele. *The beamertheme-arguelles package. Simple, typographic beamer theme*. 2026-06-24. Version 2.6.0. LICENSE: mit.
beamertheme-arguelles Simple, typographic beamer theme Argüelles is a beamer theme that helps you create beautiful presentations. It aims for simplicity and readability by following best practices of graphic design. The layout is elegant but subtle, so as to keep the audience's attention on your content. This is brought to life by Alegreya, one of the 53 Fonts of the Decade selected by the Association Typographique Internationale (2011).
URL: <https://ctan.org/pkg/beamertheme-arguelles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-arguelles>
- *The opencolor package. Definitions from the Open Color library*. 2026-06-24. Version 1.0.3. LICENSE: mit. opencolor Definitions from the Open Color library This package provides hexadecimal color definitions of the 130 colors included in the [Open Color](<https://yeun.github.io/open-color/>) library.
URL: <https://ctan.org/pkg/opencolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opencolor>
 - *The uvaletter package. Unofficial letterhead template for the University of Amsterdam*. 2026-06-24. Version 1.1.3. LICENSE: mit
URL: <https://ctan.org/pkg/uvaletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvaletter>
- Pichaureau, Paul. *The exercise package. Typeset exercises, problems, etc. and their answers*. 2026-06-24. Version 1.6. LICENSE: gpl2
URL: <https://ctan.org/pkg/exercise>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercise>
- *The mathdesign package. Mathematical fonts to fit with particular text fonts*. 2026-08-08. Version 2.31. LICENSE: gpl
URL: <https://ctan.org/pkg/mathdesign>
MIRROR: <https://mirror.ctan.org/fonts/mathdesign>
 - *The Winfonts package. Use fonts distributed with Windows XP*. 2026-08-08. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/winfonts>
MIRROR: <https://mirror.ctan.org/fonts/winfonts>
- Piefel, Michael. *The LGrind package. Produce beautiful listings of source code with L^AT_EX*. 2026-08-13. Version 3.67. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/lgrind>
MIRROR: <https://mirror.ctan.org/support/lgrind>
- Pieper, Johannes. *The dlrg-templates package. Templates for the German Lifesaving Association (DLRG)*. 2026-06-24. Version 1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/dlrg-templates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dlrg-templates>
- Pieper, Johannes, Johannes Kuhaupt, and André Hilbig. *The schule package. Support for teachers at German schools*. 2026-08-04. Version 0.11.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/schule>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schule>
- *The syntaxdi package. Create syntax diagrams*. 2026-08-04. Version 0.8.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/syntaxdi>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/syntaxdi>
- Pierquet, Cédric. *The calculatoritems package. Insert menus/items for classic calculators*. 2026-06-24. Version 0.1.4. LICENSE: lppl1.3c.
calculatoritems Insert menus/items for classic calculators Insert inline (based on tcolorbox, graphicx and calc packages) items/menus for classic calculators (numworks, casio, texas instruments, hp).
URL: <https://ctan.org/pkg/calculatoritems>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculatoritems>
- *The cascadiamono-otf package. Fontspec support for the OpenType font CascadiaMono*. 2026-06-24. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cascadiamono-otf>
MIRROR: <https://mirror.ctan.org/fonts/cascadiamono-otf>
- Pierquet, Cédric. *The circularglyphs package. A circular glyphs alphabet*. 2026-06-24. Version 0.1.1. LICENSE: lppl1.3c,other-free
URL: <https://ctan.org/pkg/circularglyphs>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/circularglyphs>
- *The coloredbelts package. Insert colored belts in documents (to present skills, for example)*. 2026-08-04. Version 0.20a. LICENSE: lppl1.3,cc-by-sa-3. coloredbelts Insert colored belts in documents (to present skills, for example) The package provides commands

(English and French version) to insert "colored belts" (in vectorial format) to present skills, for example.

URL: <https://ctan.org/pkg/coloredbelts>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredbelts>

- *The commalists-tools package. Manipulate numeral comma separated lists.* 2026-07-24. Version 0.20e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/commalists-tools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commalists-tools>
- *The couleurs-fr package. French version of colour definitions from xcolor.* 2026-06-24. Version 0.1.5. LICENSE: lppl1.3c. couleurs-fr
French version of colour definitions from xcolor This package provides colours with French names, based on xcolor (svgnames, dvipsnames) and xkcd.
URL: <https://ctan.org/pkg/couleurs-fr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/couleurs-fr>
- *The CreationBoites package. Macros to create simple tcolorbox with some customizations.* 2026-09-15. Version 0.20f. LICENSE: lppl1.3c. CreationBoites
Macros to create simple tcolorbox with some customizations This package provides some macros to create sampleboxes with tcolorbox : * a macro `**\CreationBoite**` to create the box; * a macro `**\ParamBoites**` to modify some parameters; * possibility to modify "deeply" the boxes.
URL: <https://ctan.org/pkg/creationboites>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/creationboites>
- *The customenvs package. Custom environments (MCQ, list with picked items, ...)* 2026-09-13. Version 0.43f. LICENSE: lppl1.3c,cc0,cc-by-4,mit,cc-by-sa-4
URL: <https://ctan.org/pkg/customenvs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/customenvs>
- *The euromoney package. Vectorial coins and banknotes in euro, with stacking option.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3c,pd
URL: <https://ctan.org/pkg/euromoney>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euromoney>
- *The FantasqueSansMono-OTF package. OpenType Fantasque-Sans-Mono fonts with fontspec support.* 2026-09-13. Version 1.8.0. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/fantasquesansmono-otf>
MIRROR: <https://mirror.ctan.org/fonts/fantasquesansmono-otf>
- *The FenetreCas package. Commands for CAS-like windows (Xcas or Geogebra) in TikZ.* 2026-06-24. Version 0.1.4. LICENSE: lppl1.3c. FenetreCas
Commands for CAS-like windows (Xcas or Geogebra) in TikZ This package provides some commands (in French) to display, with `Ti_k_Z`, windows like Xcas or Geogebra : * `\beginCalculFormelGeogebra` and `\LigneCalculsGeogebra`; * `\beginCalculFormelXcas` and `\LigneCalculsXcas`.
URL: <https://ctan.org/pkg/fenetrecas>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fenetrecas>
- *The fontawesomescaled package. Additional macros for fontawesome icons.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3c. fontawesomescaled
Additional macros for fontawesome icons This package provides additional macros for fontawesome icons with custom scale or alias creation: * `\faIconScaled` for `\faIcon`; * `\faScaled` for `\fa`; * `\CreateAliasFa` for alias
URL: <https://ctan.org/pkg/fontawesomescaled>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontawesomescaled>
- *The highlightx package. Highlight formulas or paragraphs.* 2026-08-08. Version 0.1.8. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/highlightx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightx>
- *The inlinegraphicx package. Insert inline images, with automatic size/positioning.* 2026-09-15. Version 0.20c. LICENSE: lppl1.3c. inlinegraphicx
Insert inline images, with automatic size/positioning Insert inline images (based on graphicx), with automatic size/positioning.
URL: <https://ctan.org/pkg/inlinegraphicx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinegraphicx>
- *The ipsum package. Insert multilingual placeholder text.* 2026-06-24. Version 0.1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ipsum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ipsum>
- Pierquet, Cédric. *The jetbrainsmono-otf package. Package (or only fontspec config files) support for the OpenType font JetBrains.* 2026-06-24. Version 0.1. LICENSE: lppl1.3,ofl
URL: <https://ctan.org/pkg/jetbrainsmono-otf>
MIRROR: <https://mirror.ctan.org/fonts/jetbrainsmono-otf>
- *The JeuxCartes package. Macros to insert playing cards.* 2026-06-24. Version 0.3.5. LICENSE: lppl1.3c,lgpl2.1,pd,cc-by-sa-4,pd,mit. JeuxCartes
Macros to insert playing cards This package provides macros to insert playing cards, single, or hand, or random-hand,

Poker or French Tarot or Uno, from ‘png’ files.

URL: <https://ctan.org/pkg/jeuxcartes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jeuxcartes>

- *The logoetalab package. Insert Licence Etalab 2.0 logo.* 2026-08-04. Version 0.1.1. LICENSE: lppl1.3c,cc-by-2. logoetalab Insert Licence Etalab 2.0 logo This package provides commands to display the ”Licence Ouverte Etalab 2.0” vector logo: * vertical or horizontal version; * some color choice.

URL: <https://ctan.org/pkg/logoetalab>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logoetalab>

- *The Lucide-Icons package. Use lucide-icons through $\LaTeX$ commands.* 2026-08-13. Version 1.23.0. LICENSE: lppl1.3c,isc. Lucide-Icons Use lucide-icons through $\LaTeX$ commands This package provides commands like twemojis which allow to use [Lucide-Icons](<https://lucide.dev>) through $\LaTeX$ commands. The implementation relies on images (PDF from SVG) and should work on every installation.

URL: <https://ctan.org/pkg/lucide-icons>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-icons>

- *The MATHADOR package. LaTeX commands for the French game.* 2026-08-13. Version 0.1.1. LICENSE: lppl1.3c,other-free

URL: <https://ctan.org/pkg/mathador>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathador>

- *The MonaSpace-OTF package. OpenType MonaSpace fonts with fontspec support.* 2026-08-23. Version 1.400. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/monaspace-otf>

MIRROR: <https://mirror.ctan.org/fonts/monaspace-otf>

- *The nodepthtext package. Change small texts to remove the depth of the letters.* 2026-09-07. Version 0.1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/nodepthtext>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nodepthtext>

- *The OpenMoji package. Use openmoji through $\LaTeX$ commands.* 2026-08-13. Version 17.0.0. LICENSE: lppl1.3c,cc-by-sa-4. Open-Moji Use openmoji through $\LaTeX$ commands This package provides commands like twemojis which allow to use [Open-Moji](<https://openmoji.org>) through $\LaTeX$ commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it `_should_` work on every installation.

URL: <https://ctan.org/pkg/openmoji>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/openmoji>

- *The OutilsGeomTikZ package. Some geometric tools, with TikZ.* 2026-06-24. Version 0.1.8. LICENSE: lppl1.3c. OutilsGeomTikZ Some geometric tools, with TikZ This package provides some commands, with French keys, to display geometric tools using TikZ, for example a pen, a compass, a rule, a square, a protractor, ...

URL: <https://ctan.org/pkg/outilsgeometikz>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/outilsgeometikz>

- *The PanneauxRoute package. Commands to display French road signs (vector graphics).* 2026-06-24. Version 0.1.2. LICENSE: lppl1.3c,cc-by-sa-3

URL: <https://ctan.org/pkg/panneauxroute>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panneauxroute>

- *The PapierGurvan package. Commands to work with Gurvan Paper.* 2026-06-24. Version 0.1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/papiergurkan>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/papiergurkan>

- *The pennstander-otf package. OpenType versions of the pennstander fonts (with math support).* 2026-06-23. Version 0.4.1. LICENSE: ofl,lppl1.3. pennstander-otf OpenType versions of the pennstander fonts (with math support) This bundle provides OpenType versions [Pennstander fonts](<https://github.com/juliusross1/Pennstander>) designed by Julius Ross. It is usable with LuaTeX or XeTeX engines only.

URL: <https://ctan.org/pkg/pennstander-otf>

MIRROR: <https://mirror.ctan.org/fonts/pennstander-otf>

- *The pictochrono package. Insert with a duration.* 2026-08-04. Version 0.1.1. LICENSE: lppl1.3c. pictochrono Insert ”chronometer pictograms” with a duration Small package to insert, inline with automatic height and vertical offset, small ”pictogram chronometers” to indicate a duration.

URL: <https://ctan.org/pkg/pictochrono>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pictochrono>

- Pierquet, Cédric. *The PixelArtTikz package. Work with PixelArts, with TikZ.* 2026-06-24. Version 0.20a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pixelarttikz>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelarttikz>

- *The PostIt package. A $\LaTeX$ package for displaying Post-it notes.* 2026-09-14. Version 0.20a. LICENSE: lppl1.3c. PostIt A $\LaTeX$ package for displaying Post-it notes This package provides some commands and options for creating Post-it-like boxes with tcolorbox: * an environment ‘PostIt’ with customizations; * a command ‘\MiniPostIt’ to display a simple Post-It.
URL: <https://ctan.org/pkg/postit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postit>
- *The ProfLycee package. A $\LaTeX$ package for French maths teachers in high school.* 2026-09-19. Version 4.01d. LICENSE: lppl1.3c,cc0,mit,cc-by-sa-3
URL: <https://ctan.org/pkg/proflycee>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflycee>
- *The ProfSio package. Commands (with TikZ) to work with French maths themes.* 2026-08-04. Version 0.3.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/profsio>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/profsio>
- *The pynotebook package. presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook.* 2026-06-24. Version 0.1.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pynotebook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pynotebook>
- *The quizztex package. Create quizzes like in TV shows.* 2026-08-04. Version 0.1.6. LICENSE: lppl1.3c. quizztex Create quizzes like in TV shows This $\LaTeX$ package permits to create quizzes in the style of the TV shows « Qui veut gagner des millions ? » (“Who Wants to Be a Millionaire?”) or « Tout le monde veut prendre sa place ! ».
URL: <https://ctan.org/pkg/quizztex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quizztex>
- *The randintlist package. Creating random integer number lists, with repeating and sorting options.* 2026-06-24. Version 0.20a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/randintlist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randintlist>
- *The ResolSysteme package. Work on linear systems using xint or pyluatex.* 2026-06-24. Version 0.1.8. LICENSE: lppl1.3c. ResolSysteme Work on linear systems using xint or pyluatex This package provides some commands (in French) to perform calculations on small (2x2 or 3x3 or 4x4) linear systems, with xint or pyluatex: * ‘\DetMatrice’ or ‘\DetMatricePY’ to display the determinant of a matrix (with formatting options); * ‘\MatriceInverse’ or ‘\MatriceInversePY’ to display the invers of a matrix (with formatting options); * ‘\SolutionSysteme’ or ‘\SolutionSystemePY’ to display the solution of a linear system (with formatting options); * ...
URL: <https://ctan.org/pkg/resolsysteme>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resolsysteme>
- *The Scrabble package. Commands for Scrabble boards.* 2026-06-24. Version 0.20a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrabble>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scrabble>
- *The sim-os-menus package. Insert or or like in an OS.* 2026-08-04. Version 0.1.9. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sim-os-menus>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sim-os-menus>
- *The SympyCalc package. Work with SymPy and PyLuaTeX.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3c. SympyCalc Work with SymPy and PyLuaTeX This package provides some commands (mostly for French users) to perform _SymPy_ commands and format the result with some adjustments in formatting: * ‘\sympycalc’ to perform a generic SymPy command; * ‘\sympyfact’ or ‘\sympydev’ to factor or expand; * ‘\sympyderiv’, ‘\sympyprim’ or ‘\sympyintegr’ to derive or integrate; * ‘\sympyreso’ to resolve equations * ...
URL: <https://ctan.org/pkg/sympycalc>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/sympycalc>
- *The tablerIcons package. Use tablerIcons through $\LaTeX$ commands.* 2026-07-05. Version 3.44. LICENSE: lppl1.3c,mit. tablerIcons Use tablerIcons through $\LaTeX$ commands This package provides commands like twemojis which allow to use **tablerIcons** through $\LaTeX$ commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it _should_ work on every installation.
URL: <https://ctan.org/pkg/tablericons>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablericons>
- Pierquet, Cédric. *The TangramTikZ package. Tangram puzzles, with TikZ.* 2026-06-24. Version 0.2.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tangramtikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tangramtikz>

- *The thematicpuzzle package. Horizontal banners in a puzzle style.* 2026-06-24. Version 0.1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thematicpuzzle>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/thematicpuzzle>
- *The tikz-decofonts package. Simple decoration fonts, made with TikZ, for short texts.* 2026-08-17. Version 0.20b. LICENSE: lppl1.3c,cc-by-sa-4. tikz-decofonts Simple decoration fonts, made with TikZ, for short texts Some simple "decoration" fonts made with TikZ, for short texts: * paint brush; * ink brush; * pixelart brush; * bicolor texts; * "surround" or "underline" effect; * block of letters texts. Cédric: Part of codes came from <https://tex.stackexchange.com>, from user121799, with CC BY-SA 4.0 license. Manfred, 2024-10-14
 URL: <https://ctan.org/pkg/tikz-decofonts>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-decofonts>
- *The tikz-triminos package. Create triminos, made with TikZ.* 2026-06-24. Version 0.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikz-triminos>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-triminos>
- *The tikz2d-fr package. Work with some 2D TikZ commands (French).* 2026-08-04. Version 0.1.1. LICENSE: lppl1.3c. tikz2d-fr Work with some 2D TikZ commands (French) This is a small package to work with some (`_French_`) 2D commands for `Ti_k_Z`: * "freehand style" `'mainlevee'` * define and mark points `'\DefinirPoints'`, `'\MarquerPoints'` * draw colored segments `'\TracerSegments'`
 URL: <https://ctan.org/pkg/tikz2d-fr>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz2d-fr>
- *The tikz3d-fr package. Work with some 3D figures.* 2026-06-24. Version 0.1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikz3d-fr>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz3d-fr>
- *The tikzbrickfigurines package. Draw brick figurines with TikZ.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3c. tikzbrickfigurines Draw brick figurines with TikZ A small $\text{\LaTeX}$ package to draw (2D) brick-figurines with TikZ. The user can modify colors and/or elements.
 URL: <https://ctan.org/pkg/tikzbrickfigurines>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbrickfigurines>
- *The timeop package. Calculates and displays arithmetic operations with durations.* 2026-06-24. Version 0.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/timeop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timeop>
- *The tkz-bernoulli package. Draw Bernoulli trees with TikZ.* 2026-06-24. Version 0.1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tkz-bernoulli>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-bernoulli>
- *The tkz-grapheur package. A $\text{\LaTeX}$ package with tools for graph plotting (and TikZ).* 2026-09-19. Version 0.31e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tkz-grapheur>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-grapheur>
- *The tkz-interval package. Interval brackets made with TikZ.* 2026-07-31. Version 1.0b. LICENSE: lppl1.3c. tkz-interval Interval brackets made with TikZ The idea is to provide a command for representing intervals with brackets created using `Ti_k_Z`, with automatic size management and customization of thickness and depth, for examples. It is also possible to specify surrounding spaces, and optional overlap for open brackets.
 URL: <https://ctan.org/pkg/tkz-interval>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-interval>
- *The TrivialPursuit package. Insert Trivial Pursuit board game.* 2026-06-24. Version 0.1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/trivialpursuit>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/trivialpursuit>
- *The vectorlogos package. Vectorial logos (GeoGebra, Emacs, Scratch, ...) with support.* 2026-08-08. Version 0.1.3. LICENSE: lppl1.3c,cc-by-3,cc-by-4,other-free,gpl2. vectorlogos Vectorial logos (GeoGebra, Emacs, Scratch, ...) with "inline" support With this package you can insert vectorial logos of some "classic" software. The format of the logos is pdf. The package provides macros to insert them inline, with automatic height and alignment.
 URL: <https://ctan.org/pkg/vectorlogos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vectorlogos>
- *The vscodeicons package. Use vscode icons through $\text{\LaTeX}$ commands.* 2026-07-06. Version 12.19.0. LICENSE: lppl1.3c,cc-by-sa-4,mit. vscodeicons Use vscode icons through $\text{\LaTeX}$ commands This package inspired by twemojis provides commands to use the icons from the [vscode-icons](<https://github.com/vscode-icons/vscode-icons>) project through $\text{\LaTeX}$ commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it `_should_` work on every installation.

- URL: <https://ctan.org/pkg/vscodeicons>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vscodeicons>
- Pierquet, Cédric. *The WriteOnGrid package. Write on grid lines.* 2026-08-21. Version 0.20a. LICENSE: lppl1.3c. WriteOnGrid Write on grid lines An environment to create grids (type 5x5 or Seyes or Ruled) and commands to write texts "right" on the lines.
URL: <https://ctan.org/pkg/writeongrid>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/writeongrid>
- *The xint-regression package. Classic regressions, with xint.* 2026-06-24. Version 0.1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xint-regression>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xint-regression>
- Pieters, Olivier. *The dynamicnumber package. Dynamically typeset numbers and values in L^AT_EX through.* 2026-08-04. Version 0.1.3. LICENSE: mit
URL: <https://ctan.org/pkg/dynamicnumber>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynamicnumber>
- *The limecv package. A (Xe/Lua)LaTeX document class for curriculum vitæ.* 2026-06-24. Version 0.1.12. LICENSE: lppl1.3c. limecv A (Xe/Lua)LaTeX document class for curriculum vitæ 'limecv' is a (Xe/Lua)LaTeX document class to write curriculum vitæ. It is designed with the following design rules: simple, elegant and clean. To this end, it offers several environments and macros for convenience.
URL: <https://ctan.org/pkg/limecv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/limecv>
- Pietro, Anthony Di. *The uwa-colours package. The colour palette of The University of Western Australia.* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3. uwa-colours The colour palette of The University of Western Australia This package uses the xcolor package to define macros for the colour palette of The University of Western Australia.
URL: <https://ctan.org/pkg/uwa-colours>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwa-colours>
- *The uwa-letterhead package. The letterhead of the University of Western Australia.* 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uwa-letterhead>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-letterhead>
 - *The uwa-pcf package. A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia.* 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uwa-pcf>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pcf>
 - *The uwa-pif package. A Participant Information Form (PIF) for a human research protocol at the University of Western Australia.* 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uwa-pif>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pif>
- Pietsch, Hannes. *The csvtolatex package. Link spread sheets to L^AT_EX.* 2026-06-24. Version 1.3. LICENSE: gpl3
URL: <https://ctan.org/pkg/csvtolatex>
MIRROR: <https://mirror.ctan.org/support/csvtolatex>
- Piff, Mike. *The piff-ams package. Early macros for using AMS fonts.* 2026-08-08. Version 3.16. LICENSE: other-nonfree. piff-ams Early macros for using AMS fonts This package was created (in its present form) after the advent of L^AT_EX₂ε, but before the corresponding macros from the AMS itself had arrived. Those macros are now part of the standard L^AT_EX distribution as part of AMS-LaTeX.
URL: <https://ctan.org/pkg/piff-ams>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/piff-ams>
- Piff, Mike and David Carlisle. *The piff package. Macro tools by Mike Piff.* 2026-06-22. LICENSE: pd
URL: <https://ctan.org/pkg/piff>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff>
- Piff, Mike, Robin Fairbairns, and David Carlisle. *The corrects package. Macros for marking correction sheets.* 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/corrects>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/corrects>
- *The duplicat package. Make duplicate page numbers distinct.* 2026-07-02. LICENSE: pd
URL: <https://ctan.org/pkg/duplicat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/duplicat.sty>

- Piff, Mike, Robin Fairbairns, and David Carlisle. *The newproof package. Make commands to define proofs.* 2026-06-22. LICENSE: pd
 URL: <https://ctan.org/pkg/newproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/newproof.sty>
- *The onepagem package. If the document has only one page, omit page number.* 2026-06-22. Version 1.01a. LICENSE: pd
 URL: <https://ctan.org/pkg/onepagem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/onepagem.sty>
 - *The textmerg package. Merge text in $\TeX$ and $\LaTeX$.* 2026-08-24. Version 2.01. LICENSE: pd. textmerg Merge text in $\TeX$ and $\LaTeX$ Repetively produce documents from a fixed part and a variable part. Such an operation is commonly used as "mail merge" to produce mail shots.
 URL: <https://ctan.org/pkg/textmerg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textmerg>
 - *The time package. Defines a macro \now to print the current time.* 2026-06-22. Version 1.0a. LICENSE: pd
 URL: <https://ctan.org/pkg/time>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/time.sty>
- Piff, Mike and Philip G. Ratcliffe. *The tensor package. Typeset tensors.* 2026-08-08. Version 2.2. LICENSE: lppl1.3c. tensor Typeset tensors A package which allows the user to set tensor-style super- and subscripts with offsets between successive indices. It supports the typesetting of tensors with mixed upper and lower indices with spacing, also typeset preposed indices. This is a complete revision and extension of the original "tensor" package by Mike Piff.
 URL: <https://ctan.org/pkg/tensor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensor>
- Pighin, Daniele. *The tikz-dependency package. A library for drawing dependency graphs.* 2026-08-30. Version 1.2. LICENSE: lppl1.3c,gpl2
 URL: <https://ctan.org/pkg/tikz-dependency>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-dependency>
- Pignalberi, Gianluca. *The CCLicenses package. Typeset Creative Commons licence logos.* 2026-06-29. LICENSE: lppl1.3a
 URL: <https://ctan.org/pkg/cclicenses>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cclicenses>
- *The combelow package. Typeset letters, as in Romanian.* 2026-08-08. Version 0.99f. LICENSE: lppl1.3. combelow Typeset "comma-below" letters, as in Romanian The package defines a command 'cb' that positions a comma below a letter, as required (for example) in Romanian typesetting. The command is robust, but interferes with hyphenation.
 URL: <https://ctan.org/pkg/combelow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combelow>
- Pilzecker, Markus. *The cm-mf-opt-kern package. Improve the kerning of CM fonts.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cm-mf-opt-kern>
 MIRROR: https://mirror.ctan.org/fonts/cm/mf_optimized_kerning
- *The mpdinbrief package. An enhanced version of dinbrief.* 2026-06-24. Version 1.66. LICENSE: nosell. mpdinbrief An enhanced version of dinbrief A minor enhancement of dinbrief, implementing (as its parent package does) the letter layout rules of DIN (Deutsches Institut für Normung, German standardisation institute).
 URL: <https://ctan.org/pkg/mpdinbrief>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpdinbrief>
- Pind, Jörgen. *The icelandic package. Fonts for typesetting Icelandic.* 2026-08-12. LICENSE: lppl
 URL: <https://ctan.org/pkg/icelandic>
 MIRROR: <https://mirror.ctan.org/fonts/icelandic>
- *The ishyph package. Hyphenation patterns for Icelandic.* 2026-08-04. LICENSE: other-free. ishyph Hyphenation patterns for Icelandic These patterns are supposedly based on the encoding of the "Icelandic Roman" fonts, so are probably of little use nowadays without some translation process; the icehyph is probably a better bet, nowadays.
 URL: <https://ctan.org/pkg/ishyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ishyph.tex>
- Pind, Jörgen and Marteinn Sverrisson. *The icehyph package. Icelandic hyphenation patterns.* 2026-06-29. LICENSE: lppl1.2. icehyph Icelandic hyphenation patterns Hyphenation patterns for Icelandic; apparently designed for a modern encoding (by contrast with ishyph, whose encoding is not apparently published).
 URL: <https://ctan.org/pkg/icehyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/icehyph.tex>
- Pinkse, Joris. *The luamathaccents package. Use Unicode combining accents in math input with LuaLaTeX.* 2026-08-04. Version 1.0. LICENSE: lppl1.3c. luamathaccents Use Unicode combining accents in math input with LuaLaTeX This package lets you type accented mathematical symbols directly in your source file using Unicode combining characters. With the package loaded, a base character followed by a supported combining character (for instance "x" \+ U+0302, combining circumflex accent) is rewritten

- on input to the corresponding accent command (`\hat x`), and likewise for two dozen other combining characters. The package uses LuaTeX's `'process_input_buffer'` callback and therefore requires LuaLaTeX. Some of the rarer generated commands are provided by `unicode-math`.
- URL: <https://ctan.org/pkg/luamathaccents>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamathaccents>
- Pinkse, Joris. *The pdfmathaccents package. Use Unicode combining accents in math input with pdfLaTeX*. 2026-08-10. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfmathaccents>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmathaccents>
- Pinson, Raphaël. *The babylonianum package. Typeset Babylonian numerals with XeTeX*. 2026-06-24. Version 0.5. LICENSE: lppl1.3. babylonianum Typeset Babylonian numerals with XeTeX The package typesets Babylonian numerals, using XeTeX or LuaTeX. It makes use of the Santakku Paleo-Babylonian font, which may be downloaded at <http://www.hethport.uni-wuerzburg.de/cunei-font/>.
- URL: <https://ctan.org/pkg/babylonianum>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/babylonianum>
- *The fancytabs package. Fancy page border tabs*. 2026-08-08. Version 1.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fancytabs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytabs>
 - *The fontbook package. Generate a font book*. 2026-08-04. Version 0.2. LICENSE: lppl1.3. fontbook Generate a font book The package provides a means of producing a "book" of font samples (for evaluation, etc.).
 URL: <https://ctan.org/pkg/fontbook>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fontbook>
 - *The impnatty package. Typographic utilities inspired by the French Imprimerie Nationale*. 2026-06-27. Version 1.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/impnatty>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/impnatty>
 - *The moderntimeline package. Timelines for use with moderncv*. 2026-06-24. Version 0.11. LICENSE: lppl1.3. moderntimeline Timelines for use with moderncv The package provides commands to configure and to draw time line diagrams; such diagrams are designed to fit into `_Curriculum Vitae_` documents written using the `moderncv` class.
 URL: <https://ctan.org/pkg/moderntimeline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderntimeline>
 - *The nowidow package. Avoid widows*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nowidow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nowidow>
 - *The scrjrn1 package. Typeset diaries or journals*. 2026-06-24. Version 0.2. LICENSE: lppl1.3. scrjrn1 Typeset diaries or journals A class, based on `scrbook`, designed for typesetting diaries, journals or devotionals.
 URL: <https://ctan.org/pkg/scrjrn1>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrjrn1>
- Piotrowski, Michael. *The mapcodes package. Support for multiple character sets and encodings*. 2026-08-08. Version 1.04. LICENSE: other-nonfree. mapcodes Support for multiple character sets and encodings Mapcodes is an early package covering the same ground as the standard $\TeX$ inputenc. It provides for input in ISO Latin-1 and -2, IBM codepages 850 and 852, and HP, Macintosh and Atari encodings.
 URL: <https://ctan.org/pkg/mapcodes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mapcodes>
- Píška, Karel. *The indic-type1 package. Indic Type 1 fonts converted from public Metafont sources*. 2026-06-24. Version 2.05a. LICENSE: gpl2
 URL: <https://ctan.org/pkg/indic-type1>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/indic>
- Pistre, Sven. *The cleveref-usedon package. Adds forward-referencing functionality to the cleveref package*. 2026-08-04. Version 0.4.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cleveref-usedon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleveref-usedon>
- Pitt, François and Jesse Knight. *The ut-thesis package. University of Toronto thesis style*. 2026-06-24. Version 3.1.8. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ut-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ut-thesis>

- Pittman, John E. *The cellular package. Table construction using a cellular layout model.* 2026-08-12. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cellular>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/cellular>
- Pittman, John E. and Neil Bursleson. *The declare package. Local register name declarations.* 2026-08-12. LICENSE: noinfo
 URL: <https://ctan.org/pkg/declare>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/declare.tex>
- Plášil, Roman, Zdenek Salvat, and Zdeněk Wagner. *The csindex package. Czech/Slovak version of MakeIndex.* 2026-03-18. LICENSE: bsd
 URL: <https://ctan.org/pkg/csindex>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csindex-19980713.tar.gz>
- Plasschaert, Lander. *The futharksymb package. Macros for entering futhark runes.* 2026-06-24. Version 1.2.0. LICENSE: mit. futharksymb
 Macros for entering futhark runes This package provides simple macros for entering both younger- and elder futhark runes using the allrunes package.
 URL: <https://ctan.org/pkg/futharksymb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/futharksymb>
- Plestenjak, Bor. *The lshort-slovenian package. Slovenian translation of lshort.* 2026-06-24. Version 4.20. LICENSE: gpl2+. lshort-slovenian
 Slovenian translation of lshort A Slovenian translation of the Not So Short Introduction to $\text{\LaTeX}$ 2e.
 URL: <https://ctan.org/pkg/lshort-slovenian>
 MIRROR: <https://mirror.ctan.org/info/lshort/slovenian>
- Pliam, John. *The GraphTeX package. Graphs theory and related diagrams in a $\text{\TeX}$ document.* 2026-08-08. Version 1.0.1beta. LICENSE: gpl. GraphTeX
 Graphs theory and related diagrams in a $\text{\TeX}$ document GraphTeX is a Perl library (graphtex.pl) along with a preprocessor (gt) which can be used to generate $\text{\TeX}$ draw commands producing graphs and related diagrams inside a $\text{\TeX}$ document. A graph can be "typeset" by writing a 'gt' source file which resembles a matrix environment.
 URL: <https://ctan.org/pkg/graphtex>
 MIRROR: <https://mirror.ctan.org/graphics/graphtex>
- Plugge, Michael. *The tinyc21 package. Pretty print C/C++/Java source code using $\text{\LaTeX}$.* 2026-08-08. Version 1.4.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/tinyc21>
 MIRROR: https://mirror.ctan.org/support/tiny_c21
- Plüss, Tobias. *The latexcolors package. Use color definitions from latexcolor.com.* 2026-06-24. Version 0.1a. LICENSE: lpl1.3. latexcolors
 Use color definitions from latexcolor.com Built on top of the xcolor package, the 'latexcolors' package defines the set of colors shown on latexcolor.com for use in documents typeset with $\text{\LaTeX}$ & friends.
 URL: <https://ctan.org/pkg/latexcolors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexcolors>
- *The tikz-image-labels package. Put labels on images using TikZ.* 2026-06-24. Version 0.2. LICENSE: lpl1.3. tikz-image-labels
 Put labels on images using TikZ This package allows to add label texts to an existing image with the aid of TikZ. This may be used to label certain features in an image.
 URL: <https://ctan.org/pkg/tikz-image-labels>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-image-labels>
- Plüt, Jérôme. *The euclidean-lattice package. Draw two-dimensional Euclidean lattices with TikZ.* 2026-06-24. Version 1.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/euclidean-lattice>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/euclidean-lattice>
- Pock, Michael and Paul Isambert. *The silence package. Selective filtering of error messages and warnings.* 2026-08-04. Version 1.5b. LICENSE: lpl
 URL: <https://ctan.org/pkg/silence>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/silence>
- Podar, Sunil. *The epic package. Enhance $\text{\LaTeX}$ picture mode.* 2026-08-08. LICENSE: other-free. epic
 Enhance $\text{\LaTeX}$ picture mode The package extends picture mode in the context of existing picture mode commands. The (later) "extended epic" package eepic requires tpic "\special" commands for full functionality.
 URL: <https://ctan.org/pkg/epic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epic>
- *The lgraph package. A program to generate graphs.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lgraph>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/lgraph>
- *The tape package. Generate cassette labels from a simple database.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/tape>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tape>

- Pokrovsky, Sergei. *The u8tex package. Input Unicode characters in T_EX notation, in emacs*. 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/u8tex>
 MIRROR: <https://mirror.ctan.org/support/emacs-modes/u8tex.el>
- Poland, Jan. *The FigBib package. Organize figure databases with BibT_EX*. 2026-06-29. LICENSE: lpl
 URL: <https://ctan.org/pkg/figbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figbib>
- Polli, Demerson Andre. *The lshort-portuguese-br package. Introduction to L^AT_EX in Portuguese (Brazil)*. 2026-06-24. Version 3.20. LICENSE: pd. lshort-portuguese-br Introduction to L^AT_EX in Portuguese (Brazil) This is the Brazilian Portuguese translation of A Short Introduction to LaTeX2e.
 URL: <https://ctan.org/pkg/lshort-portuguese-br>
 MIRROR: <https://mirror.ctan.org/info/lshort/portuguese-BR>
- Polyakov, Maksym. *The lshort-ukr package. Ukrainian version of the L^AT_EX introduction*. 2026-06-24. Version 4.00. LICENSE: other-free. lshort-ukr Ukrainian version of the L^AT_EX introduction Ukrainian version of A Short Introduction to L^AT_EX2e.
 URL: <https://ctan.org/pkg/lshort-ukr>
 MIRROR: <https://mirror.ctan.org/info/lshort/ukrainian>
- Polyakov, Maksym and Igor A. Kotelnikov. *The GOST package. BibT_EX styles to format according to GOST*. 2026-08-13. Version 1.2l. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/gost>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gost>
- Pommereau, Franck. *The Petri-nets package. A set T_EX/LaT_EX packages for drawing Petri nets*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/petri-nets>
 MIRROR: <https://mirror.ctan.org/macros/generic/petri-nets>
- Ponomarenko, Sergiy M. *The iptconf package. Class for IPT conference proceedings at Igor Sikorsky Kyiv Polytechnic Institute*. 2026-06-24. Version 1.2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/iptconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iptconf>
- Poore, Geoffrey. *The fvextra package. Extensions and patches for fancyvrb*. 2026-06-24. Version 1.14.0. LICENSE: lpl1.3. fvextra Extensions and patches for fancyvrb This package provides several extensions to fancyvrb, including automatic line breaking and improved math mode. It also patches some fancyvrb internals. Parts of fvextra were originally developed as part of pythontex and minted.
 URL: <https://ctan.org/pkg/fvextra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fvextra>
- *The latex2pydata package. Write data to file in Python literal format*. 2026-06-24. Version 0.7.0. LICENSE: lpl1.3c. latex2pydata Write data to file in Python literal format This package writes data to file using [Python literal syntax](https://docs.python.org/3/reference/lexical_analysis.html#literals). The data may be loaded safely in Python using the [ast.literal_eval()](https://docs.python.org/3/library/ast.html#ast.literal_eval) function or the [latex2pydata Python package](<https://github.com/gpoore/latex2pydata>). The data can also be hashed within L^AT_EX (mdfivesum) so that it is possible to check for the existence of external cached content generated with the data.
 URL: <https://ctan.org/pkg/latex2pydata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex2pydata>
- *The PythonT_EX package. Run Python from within a document, typesetting the results*. 2026-08-13. Version 0.19. LICENSE: lpl1.3,bsd3
 URL: <https://ctan.org/pkg/pythontex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythontex>
- Poore, Geoffrey and Konrad Rudolph. *The minted package. Highlighted source code for L^AT_EX*. 2026-08-08. Version 3.8.0. LICENSE: lpl1.3c,lpl1.3,bsd3. minted Highlighted source code for L^AT_EX The package that facilitates expressive syntax highlighting in L^AT_EX using the powerful Pygments library. The package also provides options to customize the highlighted source code output using fancyvrb.
 URL: <https://ctan.org/pkg/minted>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted>
- Popineau, Fabrice. *The fpT_EX package. A web2C-based T_EX system for MS-Windows32*. 2026-08-08. Version 0.7. LICENSE: gpl
 URL: <https://ctan.org/pkg/fptex>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/win32/fptex>
- *The windvi package. MS-Windows DVI viewer*. 2026-08-08. Version 0.56. LICENSE: gpl. windvi MS-Windows DVI viewer Windvi was the outcome of an exercise to port the Unix-based Xdvi for use under Win32, for the fpT_EX system. As it turned out, the exercise turned into far more than just a port, as X Windows is far from Win32; all the user interface and the graphical part was rewritten.

- URL: <https://ctan.org/pkg/windvi>
MIRROR: <https://mirror.ctan.org/obsolete/systems/win32/fptex>
- Poppelier, Nico. *The sober package. Makes appearance of standard styles more.* 2026-08-04. LICENSE: noinfo
URL: <https://ctan.org/pkg/sober>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sober.sty>
- Poppelier, Nico and Johannes L. Braams. *The a4 package. Support for A4 paper sizes.* 2026-08-08. Version 1.2g. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/a4>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntgclass>
- Porr, Bernd. *The apasoft package. An APA-like style for BibTeX.* 2026-08-08. LICENSE: noinfo. apasoft An APA-like style for BibTeX
Derived (in several steps) from the original BibTeX alpha style. Should be used with the $\LaTeX$ package provided with the BibTeX
distribution bundle.
URL: <https://ctan.org/pkg/apasoft>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apasoft.bst>
- Porrat, Rama. *The hebtex package. Support for Hebrew and other right-to-left languages.* 2026-06-24. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/hebtex>
MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex>
- *The pcfnts package. Hebrew fonts for use on DOS PCs.* 2026-03-18. LICENSE: nocommercial. pcfnts Hebrew fonts for use on DOS
PCs This bundle contains a set of the HebTeX fonts arranged for use under emTeX.
URL: <https://ctan.org/pkg/pcfnts>
MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex/fonts/pccode>
- Pospiech, Matthias. *The codesection package. Provides an environment that may be conditionally included.* 2026-08-08. Version 0.1.
LICENSE: lppl1.3
URL: <https://ctan.org/pkg/codesection>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codesection>
- *The doctools package. Tools for the documentation of $\LaTeX$ code.* 2026-08-04. Version 0.1. LICENSE: lppl1.3. doctools Tools for the
documentation of $\LaTeX$ code The package provides a collection of tools for use either in an "ordinary" LaTeX document, or
within a '.dtx' file.
URL: <https://ctan.org/pkg/doctools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doctools>
- *The lastpackage package. Indicates the last loaded package.* 2026-06-24. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lastpackage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpackage>
- *The latexdemo package. Demonstrate $\LaTeX$ code with its resulting output.* 2026-08-08. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/latexdemo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexdemo>
- *The tablestyles package. Styles for tables with new commands.* 2026-08-04. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tablestyles>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tablestyles>
- *The templatetools package. Commands useful in $\LaTeX$ templates.* 2026-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/templatetools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/templatetools>
- Potse, Mark. *The matlabweb package. Literate programming system for Matlab.* 2026-08-08. Version 2.10. LICENSE: gpl. matlabweb
Literate programming system for Matlab Matlabweb is a literate programming system for the Matlab language. Similar to CWEB,
it is created with a slightly modified version of the Spider system. Matlabweb can be used with plain $\TeX$ or $\LaTeX$, the latter with
help from the webfiles package.
URL: <https://ctan.org/pkg/matlabweb>
MIRROR: <https://mirror.ctan.org/web/matlabweb>
- *The webfiles package. Include CWEB and/or Spidery WEB $\LaTeX$.* 2026-06-24. Version 1.0.1. LICENSE: gpl. webfiles Include CWEB
and/or Spidery WEB $\LaTeX$ The package allows the user to plug the documentation of CWEB or Spidery WEB programs into a
 $\LaTeX$ document.
URL: <https://ctan.org/pkg/webfiles>
MIRROR: <https://mirror.ctan.org/web/webfiles>
- Poulain, Christophe. *The ProfCollege package. A $\LaTeX$ package for French maths teachers in college.* 2026-06-24. Version 1.00-d.
LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/profcollege>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profcollege>

- Poulain, Christophe. *The ProfMaquette package. Use exercises in different types of documents.* 2026-06-24. Version 0.99-q. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/profmaquette>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profmaquette>
- Prandoni, Paolo. *The DSPTricks package. Macros for Digital Signal Processing plots.* 2026-09-03. Version 1.1. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/dsptricks>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/dsptricks>
- Prasad, Sumukh. *The curriculum-vitae package. Lightweight class for CVs.* 2026-06-24. Version 2.0. LICENSE: apache2
 URL: <https://ctan.org/pkg/curriculum-vitae>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curriculum-vitae>
- Preining, Norbert. *The cjk-gs-integrate package. Tools to integrate CJK fonts into Ghostscript.* 2026-06-24. Version 20210625.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/cjk-gs-integrate>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/cjk-gs-integrate>
- *The colorprofiles package. Collection of free ICC profiles.* 2026-06-24. Version 20181105. LICENSE: other-free
 URL: <https://ctan.org/pkg/colorprofiles>
 MIRROR: <https://mirror.ctan.org/support/colorprofiles>
 - *The jfontmaps package. Font maps and configuration tools for Japanese fonts.* 2026-08-08. Version 20161108.0. LICENSE: pd,gpl3
 URL: <https://ctan.org/pkg/jfontmaps>
 MIRROR: <https://mirror.ctan.org/obsolete/language/japanese/jfontmaps>
 - *The TLCockpit package. A GUI frontend to T_EX Live Manager (tlmgr).* 2026-06-30. Version 1.2. LICENSE: gpl3+. TLCockpit A GUI frontend to T_EX Live Manager (tlmgr) This package aims at being a GUI for [tlmgr](<https://www.tug.org/texlive/tlmgr.html>), the [T_EX Live](<https://www.tug.org/texlive/>) Manager, with a modern look and feel. We take inspiration from the excellent [T_EX Live Utility](<https://amaxwell.github.io/tlutility/>) for MacOS.
 URL: <https://ctan.org/pkg/tlcockpit>
 MIRROR: <https://mirror.ctan.org/support/tlcockpit>
- Preining, Norbert, Martin Giese, and Andrew Stacey. *The pgf-blur package. PGF/TikZ package for shadows.* 2026-08-30. Version 1.02. LICENSE: lppl,pd
 URL: <https://ctan.org/pkg/pgf-blur>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-blur>
- Preining, Norbert, Japanese TeX Development Community, and Takuji Tanaka. *The japanese-otf package. Advanced font selection for platex and its friends.* 2026-06-30. LICENSE: bsd3. japanese-otf Advanced font selection for platex and its friends The package contains pLaTeX support files and virtual fonts for supporting a wide variety of fonts in L^AT_EX using the pTeX engine. There is a sub-entry entries/j/japanese-otf-uptex.xml, but without any data that would need regular updating. Petra, 2023-06-25
 URL: <https://ctan.org/pkg/japanese-otf>
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
- Presnell, Brett. *The titlefoot package. Add special material to footer of title page.* 2026-08-08. LICENSE: lppl1. titlefoot Add special material to footer of title page Provides the capability of adding keywords (with a ‘\keywords’ command), a running title (‘\runningtitle’), AMS subject classifications (‘\amssubj’), and an “author’s footnote” as footnotes to the title or first page of a document. Works with any class for which the ‘\thanks’ macro works (e.g., article).
 URL: <https://ctan.org/pkg/titlefoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlefoot>
- Pretzel, Oliver. *The section package. Modifying section commands in L^AT_EX.* 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/section>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/section>
- *The sphack package. Patch L^AT_EX kernel spacing macros.* 2026-06-24. LICENSE: other-free. sphack Patch L^AT_EX kernel spacing macros Change the kernel internal ‘\@bsphack’/‘\@esphack’ so that it is also invisible in vertical mode.
 URL: <https://ctan.org/pkg/sphack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sphack>
- Preuß, Hilmar. *The tangocolors package. Use colors from the Tango color palette.* 2026-06-24. Version 0.3. LICENSE: lppl1.3,gpl. tango-colors Use colors from the Tango color palette The [Tango color palette](http://tango.freedesktop.org/Tango_Icon_Theme_Guidelines#Color_Palette) defines some color names and their RGB codes. This L^AT_EX macro package implements these color names, so one can easily access these colors by their names. The package relies on the xcolor package, so please refer to the documentation to that package to learn how to access the defined colors.
 URL: <https://ctan.org/pkg/tangocolors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tangocolors>

- Price, Derek, Patrice Dumas, Karl Berry, and Lionel Cons. *The texi2html package. Converts T_EXinfo to HTML*. 2026-08-08. Version 1.76. LICENSE: gpl
 URL: <https://ctan.org/pkg/texi2html>
 MIRROR: <https://mirror.ctan.org/support/texi2html>
- Price, Seth. *The mlacls package. LaTeX class for MLA papers*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mlacls>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlacls>
- Probst, Axel. *The egplot package. Encapsulate Gnuplot sources in L^AT_EX documents*. 2026-06-24. Version 1.02a. LICENSE: gpl. egplot
 Encapsulate Gnuplot sources in L^AT_EX documents A package to encapsulate gnuplot commands in a L^AT_EX source file, so that a document's figures are maintained in parallel with the document source itself.
 URL: <https://ctan.org/pkg/egplot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egplot>
- L^AT_EX Project. *The amsbsy package. Produce bold math symbols (AMS-LaTeX)*. 2026-08-08. Version 1.2d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/amsbsy>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amscd package. AMS-LaTeX commutative diagrams*. 2026-06-24. Version 2.1. LICENSE: lppl1.3c. amscd AMS-LaTeX commutative diagrams Part of the AMS-LaTeX distribution, this package adapts the commutative diagram macros of AMS-TeX for use in L^AT_EX.
 URL: <https://ctan.org/pkg/amscd>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amsmath package. AMS mathematical facilities for L^AT_EX*. 2026-07-08. Version 2.17z. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/amsmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amsopn package. Typeset mathematical operator names*. 2026-07-08. Version 2.04. LICENSE: lppl1.3c. amsopn Typeset mathematical operator names Part of the AMS-LaTeX distribution, this package defines a command ‘\DeclareMathOperator’ that may be used to define commands like the L^AT_EX built-in commands ‘\log’ and ‘\lim’; the command ‘\operatorname’ allows ad-hoc operator names in the body of a document.
 URL: <https://ctan.org/pkg/amsopn>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amstext package. Typeset text fragments in mathematics*. 2026-08-04. Version 2.01. LICENSE: lppl1.3c. amstext Typeset text fragments in mathematics Part of the AMS-LaTeX distribution, this package defines a ‘\text’ macro, which makes it easy to incorporate fragments of text inside a displayed equation or a sub or superscript. The font used is the “surrounding text font” and sizes are automatically scaled in sub/superscripts.
 URL: <https://ctan.org/pkg/amstext>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The article package. Default class for composing an article*. 2026-08-04. Version 1.4n. LICENSE: lppl1.3c. article Default class for composing an article A “basic” class for articles in L^AT_EX; it is part of the L^AT_EX distribution. Take copyright and version data from classes.dtx.
 URL: <https://ctan.org/pkg/article>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The book package. A class for typesetting books*. 2026-06-24. Version 1.4n. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/book>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The cfgguide package. Documentation of L^AT_EX configuration options*. 2026-06-29. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cfgguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The classes package. The source of L^AT_EX’s standard classes*. 2026-06-28. Version 1.4n. LICENSE: lppl1.3c. classes The source of L^AT_EX’s standard classes The article, report, and book classes of current L^AT_EX (and their class option files) all derive from a single source file, ‘classes.dtx’; its contents are extracted to the class files themselves in the course of installing L^AT_EX.
 URL: <https://ctan.org/pkg/classes>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The clsguide package. Documentation of L^AT_EX class and package writing*. 2026-06-29. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/clsguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The cmextra-latex package. Install macros for fonts not used by L^AT_EX itself*. 2026-08-08. LICENSE: lppl1.3c. cmextra-latex Install macros for “standard” fonts not used by L^AT_EX itself This file extracts font definition files for extra Computer-Modern-based fonts: the Concrete fonts by Knuth (and their T1-encoded derivatives), and the Cyrillic fonts from the University of Washington (in

their Sauter variant. (The sources of these font definition files are present in the $\text{\LaTeX}$ distribution, but they are not extracted by default.)

URL: <https://ctan.org/pkg/cmextra-latex>

MIRROR: <https://mirror.ctan.org/macros/latex/base/cmextra.ins>

$\text{\LaTeX}$ Project. *The ctablestack package. Catcode table stable support*. 2026-06-24. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ctablestack>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/ctablestack>

— *The cyrillic package. Support for Cyrillic fonts in $\text{\LaTeX}$* . 2026-08-08. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/latex-cyrillic>

MIRROR: <https://mirror.ctan.org/macros/latex/required/cyrillic>

— *The dvisvgm-def package. Colour and Graphics support for dvisvgm*. 2026-03-18. Version 1.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dvisvgm-def>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>

— *The expl3 package. Wrapper package for experimental $\text{\LaTeX}$ 3*. 2026-08-02. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/exp13>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>

— *The fixltx2e package. Patches for $\text{\LaTeX}$* . 2026-03-18. Version 2.1a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fixltx2e>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

— *The fntguide package. Documentation of $\text{\LaTeX}$ font commands*. 2026-08-08. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fntguide>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

— *The fontenc package. Standard package for selecting font encodings*. 2026-08-04. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fontenc>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

— *The graphics-cfg package. Sample configuration files for $\text{\LaTeX}$ color and graphics*. 2026-08-04. LICENSE: pd

URL: <https://ctan.org/pkg/graphics-cfg>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-cfg>

— *The l3backend package. $\text{\LaTeX}$ 3 backend drivers*. 2026-08-02. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3backend>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3backend>

— *The l3backend-dev package. $\text{\LaTeX}$ 3 backend drivers (dev)*. 2026-08-03. LICENSE: lppl1.3c. l3backend-dev $\text{\LaTeX}$ 3 backend drivers (dev) This is a pre-release version of the l3backend package. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.

URL: <https://ctan.org/pkg/l3backend-dev>

MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/l3backend>

— *The l3build package. A testing and building system for (La)TeX*. 2026-09-09. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3build>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3build>

— *The l3docstrip package. Strip documentation in $\text{\LaTeX}$ 3 source*. 2026-08-08. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3docstrip>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>

— *The l3experimental package. Experimental $\text{\LaTeX}$ 3 concepts*. 2026-08-24. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3experimental>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>

— *The l3kernel package. $\text{\LaTeX}$ 3 programming conventions*. 2026-08-17. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3kernel>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>

— *The l3kernel-dev package. Development pre-release of l3kernel*. 2026-09-09. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3kernel-dev>

MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/l3kernel>

— *The l3keys2e package. $\text{\LaTeX}$ 2e option processing using $\text{\LaTeX}$ 3 keys*. 2026-06-24. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3keys2e>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>

- $\text{\LaTeX}$ Project. *The l3packages package. High-level $\text{\LaTeX}$ 3 concepts*. 2026-06-24. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/l3packages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The l3regex package. Regular expression facilities for $\text{\LaTeX}$* . 2026-08-08. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/l3regex>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel/l3regex.dtx>
 - *The l3sys-query package. System queries for $\text{\LaTeX}$ using Lua*. 2026-06-24. LICENSE: mit
 URL: <https://ctan.org/pkg/l3sys-query>
 MIRROR: <https://mirror.ctan.org/support/l3sys-query>
 - *The latex-amsmath package. AMS mathematical facilities for $\text{\LaTeX}$* . 2026-07-08. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/latex-amsmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The latex-amsmath-dev package. Development pre-release of the $\text{\LaTeX}$ amsmath bundle*. 2026-09-15. Version pre-release 2. LICENSE: lpl1.3c. latex-amsmath-dev Development pre-release of the $\text{\LaTeX}$ amsmath bundle This is a pre-release version of the standard $\text{\LaTeX}$ amsmath bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.
 URL: <https://ctan.org/pkg/latex-amsmath-dev>
 MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/amsmath>
 - *The latex-base-dev package. Development pre-release of the $\text{\LaTeX}$ kernel*. 2026-09-15. Version pre-release 2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/latex-base-dev>
 MIRROR: <https://mirror.ctan.org/macros/latex-dev/base>
 - *The latex-doc package. Documentation supplied as part of the $\text{\LaTeX}$ distribution*. 2026-06-30. LICENSE: lpl1.3c. latex-doc Documentation supplied as part of the $\text{\LaTeX}$ distribution A collection of documentation that is provided with $\text{\LaTeX}$ itself, listed in the latex-base package. Note that (apart from notices of releases) the documentation mostly covers changes and details of adaptations; there are no complete tutorials, such as you might find in the Not so short introduction or the Beginner's guide. The following related entries do `_not_` need updating because they contain neither copyright nor version element: entries/c/cfg-guide.xml entries/c/clsguide.xml entries/c/cyrguide.xml entries/e/encguide.xml entries/f/fntguide.xml entries/m/modguide.xml entries/u/usrguide.xml There is no README/README.md or README.txt, which is intentional. Joseph Wright tells us on 2017-01-22: "The latex-doc package is very much tied to latex-base [...], so these really do need to have the same version." Current version can be found at the beginning of the table of contents of latexchanges.pdf. changes-doc.txt not up to date (2018-05-28). Petra As of October 2019 this formerly separate package has again become part of latex-base.
 URL: <https://ctan.org/pkg/latex-doc>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The latex-firstaid package. First aid for external $\text{\LaTeX}$ files and packages that need updating*. 2026-06-24. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/latex-firstaid>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/firstaid>
 - *The latex-firstaid-dev package. Development pre-release of the $\text{\LaTeX}$ firstaid package*. 2026-09-15. Version pre-release 2. LICENSE: lpl1.3c. latex-firstaid-dev Development pre-release of the $\text{\LaTeX}$ firstaid package This is a pre-release version of the standard $\text{\LaTeX}$ firstaid package. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.
 URL: <https://ctan.org/pkg/latex-firstaid-dev>
 MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/firstaid>
 - *The latex-graphics package. The $\text{\LaTeX}$ standard graphics bundle*. 2026-06-24. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/latex-graphics>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The latex-graphics-dev package. Development pre-release of the $\text{\LaTeX}$ graphics bundle*. 2026-09-15. Version pre-release 2. LICENSE: lpl1.3c. latex-graphics-dev Development pre-release of the $\text{\LaTeX}$ graphics bundle This is a pre-release version of the standard $\text{\LaTeX}$ graphics bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.
 URL: <https://ctan.org/pkg/latex-graphics-dev>
 MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/graphics>
 - *The latex-lab package. LaTeX laboratory*. 2026-06-24. Version 2026-06-01a. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/latex-lab>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/latex-lab>
 - *The latex-lab-dev package. LaTeX laboratory: Development pre-release*. 2026-09-15. Version pre-release 2. LICENSE: lpl1.3c. latex-lab-dev $\text{\LaTeX}$ laboratory: Development pre-release This package provides a testing release for upcoming changes to the

latex-lab bundle, which provides a route for additions to the $\LaTeX$ kernel to be stabilised. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.

URL: <https://ctan.org/pkg/latex-lab-dev>

MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/latex-lab>

$\LaTeX$ Project. *The latex-tagging-status package. The $\LaTeX$ Tagging Status data.* 2026-09-16. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/latex-tagging-status>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-tagging-status>

- *The latex-tools package. The $\LaTeX$ standard tools bundle.* 2026-06-24. LICENSE: lppl1.3c. latex-tools The $\LaTeX$ standard tools bundle A collection of (variously) simple tools provided as part of the $\LaTeX$ required tools distribution, comprising the packages: afterpage, array, bm, calc, dcolumn, delarray, enumerate, fileerr, fontsmpl, ftnright, hhline, indentfirst, layout, longtable, multicol, rawfonts, shellesc, showkeys, somedefs, tabularx, theorem, trace, varioref, verbatim, xr, and xspace. IMPORTANT Please let Manfred work on latex-tools as he wants to test his utility which will update all those related catalog entries shown below. Manfred, 2024-06-02 Do not forget to update the Catalogue entries of the included packages that have been changed since the last update (cf. changes.txt). Compare version/date in .xml file to version/date in .dtx file. Petra 2016-05-07 List of all sub-xml-files: entries/a/afterpage.xml entries/a/array.xml entries/b/bm.xml entries/c/calc.xml entries/d/dcolumn.xml entries/d/delarray.xml entries/e/enumerate.xml entries/f/fileerr.xml entries/f/fontsmpl.xml entries/f/ftnright.xml entries/h/hhline.xml entries/i/indentfirst.xml entries/l/layout.xml entries/l/longtable.xml entries/m/multicol.xml entries/r/rawfonts.xml entries/s/shellesc.xml entries/s/showkeys.xml entries/s/somedefs.xml entries/t/tabularx.xml entries/t/theorem.xml entries/t/trace.xml entries/v/varioref.xml entries/v/verbatim.xml entries/x/xr.xml entries/x/xspace.xml Petra 2023-06-09 David tells us with respect to tex/latex-dev/tools/.tex (in the .tds.zip file): “[This file] has been part of the release since the first releases of latex2e, it is especially noted in the docstrip extraction as some older filesystems could not have files of that name. It is not called .tex to be hidden it is called .tex as it is a file with empty name but .tex extension so it gets input if you do \input \relax and just hit return to the error prompt rather than give a file name. The ctan checker needs to special case this and allow it.” Petra 2020-01-14

URL: <https://ctan.org/pkg/latex-tools>

MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>

- *The latex-tools-dev package. Development pre-release of the $\LaTeX$ tools bundle.* 2026-09-15. Version pre-release 2. LICENSE: lppl1.3c. latex-tools-dev Development pre-release of the $\LaTeX$ tools bundle This is a pre-release version of the standard $\LaTeX$ tools bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users. David tells us with respect to tex/latex-dev/tools/.tex (in the .tds.zip file): “[This file] has been part of the release since the first releases of latex2e, it is especially noted in the docstrip extraction as some older filesystems could not have files of that name. It is not called .tex to be hidden it is called .tex as it is a file with empty name but .tex extension so it gets input if you do \input \relax and just hit return to the error prompt rather than give a file name. The ctan checker needs to special case this and allow it.” Petra 2020-01-14

URL: <https://ctan.org/pkg/latex-tools-dev>

MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/tools>

- *The latexbug package. Bug classification for $\LaTeX$ related bugs.* 2026-06-24. Version 1.0s. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/latexbug>

MIRROR: <https://mirror.ctan.org/macros/latex/required/latexbug>

- *The latexrelease package. LaTeX release emulation.* 2026-06-24. Version 1.0s. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/latexrelease>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The makeidx package. Standard $\LaTeX$ package for creating indexes.* 2026-06-29. Version 1.0m. LICENSE: lppl1.3c,lppl1.3c

URL: <https://ctan.org/pkg/makeidx>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The minimal package. A trivial class, for use when testing.* 2026-06-02. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/minimal>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The modguide package. The rules about modifying $\LaTeX$.* 2026-06-29. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/modguide>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The pdfmanagement package. LaTeX PDF management bundle.* 2026-06-24. Version 0.97c. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfmanagement>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmanagement>

- *The pdfmanagement-testphase package. LaTeX PDF management testphase bundle.* 2026-03-18. Version 0.96y. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfmanagement-testphase>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmanagement-testphase>

- $\LaTeX$ Project. *Theproc package. Class for producing*. 2026-08-04. Version 1.3m. LICENSE: lppl1.3c. proc Class for producing "proceedings"
 The class provides basic facilities for typesetting the proceedings of an event; it is an extension of the standard article class.
 URL: <https://ctan.org/pkg/proc>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The report package. Typeset a multi-chapter report*. 2026-06-24. Version 1.4n. LICENSE: lppl1.3c. report Typeset a multi-chapter report
 The class provides typesetting rather similar to that of the book class, omitting some features relevant only when professional book-publishing is to be used. Take copyright and version data from classes.dtx.
 URL: <https://ctan.org/pkg/report>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The shell esc package. Unified shell escape interface for $\LaTeX$* . 2026-06-24. Version 1.0d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/shellest>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The shortvrb package. Abbreviated verbatim commands*. 2026-08-08. Version 3.0r. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/shortvrb>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The source2e package. LaTeX2e kernel documentation for the entire system as one document*. 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/source2e>
 - *The structuredlog package. Report files opened and closed in the log, including nesting level*. 2026-06-24. Version 1.0p. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/structuredlog>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The t1enc package. Standard package for activating ec fonts*. 2026-08-08. LICENSE: lppl1.3c. t1enc Standard package for activating ec fonts
 Obsolete package for activating T1 font encoding. The replacement fontenc package with (optional) argument 'T1' does this task more satisfactorily.
 URL: <https://ctan.org/pkg/t1enc>
 - *The usrguide package. Basic $\LaTeX$ for authors*. 2026-06-29. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/usrguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The xcoffins package. Rich boxed material for $\LaTeX$ 3*. 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xcoffins>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>
 - *The xfp package. Interface to the $\LaTeX$ 3 floating point unit*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xfp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
 - *The xgalley package. Control text feeding onto the page*. 2026-03-30. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xgalley>
 - *The xparse package. A generic document command parser*. 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xparse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
 - *The xtemplate package. A high-level interface for declaring document commands*. 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xtemplate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- $\LaTeX$ Project and David Carlisle. *The autopict package. The $\LaTeX$ picture mode, for use with Plain $\TeX$* . 2026-06-29. Version 1.1k. LICENSE: lppl. autopict The $\LaTeX$ picture mode, for use with Plain $\TeX$
 The installer for this package is distributed with the Plain $\TeX$ graphics bundle; the source for the installer is part of the $\LaTeX$ kernel.
 URL: <https://ctan.org/pkg/autopict>
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics/autopict.sty>
- *The xr-hyper package. Inter-document hyper-references*. 2026-06-24. Version 7.01r. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xr-hyper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- $\LaTeX$ Project and Ulrike Fischer. *The tagpdf package. Code for PDF tagging using pdfLaTeX and LuaLaTeX*. 2026-08-21. Version 1.0e. LICENSE: lppl1.3c. tagpdf Code for PDF tagging using pdfLaTeX and LuaLaTeX
 The package contains the core code for tagging and accessibility used by the LaTeX kernel in the Tagged PDF project. See [<https://github.com/latex3/tagging->

- project](<https://github.com/latex3/tagging-project>) for more information.
 URL: <https://ctan.org/pkg/tagpdf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpdf>
- LaTeX Project and Alan Jeffrey. *The fontsmpl package. Print a sample of a font.* 2026-08-04. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fontsmpl>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- LaTeX Project and Vafa Khalighi. *The iftex package. Am I running under pdfTeX, XeTeX or LuaTeX?* 2026-06-24. Version 1.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/iftex>
 MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- LaTeX Project and Leslie Lamport. *The LaTeX package. A TeX macro package that defines LaTeX.* 2026-08-13. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/latex>
- LaTeX Project and Werner Lemberg. *The encguide package. Documentation of LaTeX font encodings.* 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/encguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- LaTeX Project and Wenzel Matiaske. *The paper package. Versions of article class, tuned for scholarly publications.* 2026-08-08. Version 1.0l. LICENSE: gpl
 URL: <https://ctan.org/pkg/paper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paper>
- LaTeX Project and Frank Mittelbach. *The latex-base package. Base sources of LaTeX.* 2026-08-08. LICENSE: lppl1.3c. latex-base Base sources of LaTeX This bundle comprises the source of LaTeX itself, together with several packages which are considered "part of the kernel". This bundle, together with the required packages, constitutes what every LaTeX distribution should contain. IMPORTANT Please let Manfred work on latex-base as he wants to test his utility which will update all those related catalog entries shown below. Manfred, 2024-06-02 minimal.cls, ltxguide.cls, and ltnews.cls are independent from the .dtx files. Related Catalogue entries, most of them with version numbers and dates of their own: entries/a/alltt.xml entries/a/article.xml entries/b/book.xml entries/c/classes.xml entries/c/cmextra-latex.xml entries/d/doc.xml entries/d/docstrip.xml entries/e/exscale.xml entries/f/fix-cm.xml entries/f/fixltx2e.xml (source: latexrelease.dtx) entries/f/fontenc.xml (source: ltoutenc.dtx) entries/g/graphpap.xml entries/i/iffthen.xml entries/i/inputenc.xml entries/l/latexrelease.xml entries/l/letter.xml entries/l/ltnews.xml entries/l/ltxdoc.xml entries/m/makeidx.xml entries/m/minimal.xml entries/n/nfssfont.xml entries/p/proc.xml entries/r/report.xml entries/s/short-vrb.xml (source: doc.dtx) entries/s/slides.xml entries/s/structuredlog.xml (source: ltfilehook.dtx) entries/s/syntonly.xml Most of them do not seem to change any more, except for year in copyright statement, if present. Check changes.txt to see what has been altered since the last release. Furthermore, Joseph Wright tells us on 2017-01-22: "The latex-doc package is very much tied to latex-base [...], so these really do need to have the same version." Also, entries/l/latex.xml should probably be kept in sync, too, as long as it has not been rewritten entirely, mentioning l3* as well and omitting version and copyright lines.
 URL: <https://ctan.org/pkg/latex-base>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- LaTeX Project, Frank Mittelbach, and Leslie Lamport. *The unpacked package. LaTeX source files in unpacked form.* 2026-08-12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/unpacked>
- LaTeX Project and Heiko Oberdiek. *The backref package. Make hyper-references back from bibliography to citation.* 2026-06-24. Version 1.45. LICENSE: lppl1.3. backref Make hyper-references back from bibliography to citation This package is part of the hyperref bundle, and only works when loaded with hyperref.
 URL: <https://ctan.org/pkg/backref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- *The bmpsize package. Extract size and resolution data from bitmap files.* 2026-08-08. Version 1.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bmpsize>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/bmpsize.dtx>
 - *The centernot package. Centred \not command.* 2026-08-08. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/centernot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/centernot.dtx>
 - *The chemarr package. Arrows for chemists.* 2026-08-08. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chemarr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/chemarr.dtx>

- L^AT_EX Project and Heiko Oberdiek. *The colonequals package. Colon equals symbols*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/colonequals>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/colonequals.dtx>
- *The dvipscol package. Alter the usage of the dvips colour stack*. 2026-08-04. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dvipscol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/dvipscol.dtx>
 - *The engord package. Converts numbers to English ordinal numbers*. 2026-08-04. Version 1.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/engord>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/engord.dtx>
 - *The fibnum package. Generate Fibonacci numbers*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fibnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/fibnum.dtx>
 - *The hypbmsec package. Hypertext bookmarks in sectioning commands*. 2026-06-23. Version 2.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hypbmsec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypbmsec.dtx>
 - *The hypgotoe package. Links to embedded files*. 2026-08-08. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hypgotoe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypgotoe.dtx>
 - *The hyphsubst package. Substitute hyphenation patterns*. 2026-06-23. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hyphsubst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hyphsubst.dtx>
 - *The ifdraft package. Detect and class options*. 2026-08-08. Version 1.4. LICENSE: lppl1.3. ifdraft Detect "draft" and "final" class options The package defines commands that switch according to the prevailing "draft" or "final" options; each command takes two arguments, the first for the "true", the second for the "false" case. Commands are: * 'ifdraft' determines whether we're operating in draft ("true") or final mode; * 'ifoptiondraft' determines whether a "draft" option has been given; and * 'ifoptionfinal' determines whether a "final" option has been given.
 URL: <https://ctan.org/pkg/iftex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iftex.dtx>
 - *The iflang package. Expandable checks for the current language*. 2026-06-23. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/iflang>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iflang.dtx>
 - *The ifluatex package. Provides the \ifluatex switch*. 2026-08-08. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ifluatex>
 MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
 - *The ifpdf package. Provides the \ifpdf conditional*. 2026-08-08. Version 3.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ifpdf>
 MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
 - *The ifvtex package. Detects use of VTeX and its facilities*. 2026-03-18. Version 1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ifvtex>
 MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
 - *The pagegrid package. Print page grid in background*. 2026-06-24. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pagegrid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagegrid>
 - *The pdfcolparallel package. Fix colour problems in package*. 2026-08-04. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcolparallel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparallel.dtx>
 - *The pdfcolparcolumns package. Fix colour problems in package*. 2026-08-04. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcolparcolumns>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparcolumns.dtx>
 - *The pdfcrypt package. Allows the setting of pdf encryption*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcrypt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcrypt.dtx>
 - *The pkfix package. Replace pk fonts in PostScript with Type 1 fonts*. 2026-08-04. Version 1.7. LICENSE: lppl1.3. pkfix Replace pk fonts in PostScript with Type 1 fonts The perl script pkfix looks for DVIPSBitmapFont comments in PostScript files, generated by "not too old" dvips, and replaces them by type 1 versions of the fonts, if possible.

- URL: <https://ctan.org/pkg/pkfix>
MIRROR: <https://mirror.ctan.org/support/pkfix>
- LaTeX Project and Heiko Oberdiek. *The ProtectedDef package. Define protected commands.* 2026-08-13. Version 1.1. LICENSE: lppl1.3.
ProtectedDef Define protected commands The package defines a command ‘ProtectedDef’ that will create LaTeX “robust” command or an e-TeX “protected” command as appropriate to its environment.
URL: <https://ctan.org/pkg/protecteddef>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/protecteddef.dtx>
- *The resizgather package. Automatically resize overly large equations.* 2026-08-08. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/resizgather>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/resizgather.dtx>
 - *The rotchiffre package. Perform simple rotation cyphers.* 2026-08-08. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/rotchiffre>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/rotchiffre.dtx>
 - *The scrindex package. Make index package work with KOMA-Script classes.* 2026-06-23. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/scrindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/scrindex.dtx>
 - *The setouterhbox package. Set hbox in outer horizontal mode.* 2026-07-02. Version 1.8. LICENSE: lppl1.3. setouterhbox Set hbox in outer horizontal mode If math stuff is set in an ‘\hbox’, then TeX performs some optimization and omits the implicit penalties ‘\binoppenalty’ and ‘\relpenalty’. This packages tries to put stuff into an ‘\hbox’ without losing those penalties.
URL: <https://ctan.org/pkg/setouterhbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/setouterhbox.dtx>
 - *The settobox package. Assigning dimensions of a box to a length register.* 2026-08-08. Version 1.5. LICENSE: lppl1.3. settobox Assigning dimensions of a box to a length register Commands to assist the reuse of boxes (set up by ‘\sbox’ or by the ‘\rbox’ environment); the ‘\settobox...’ commands behave similarly to the ‘\settowidth’ (etc.) commands. For example: \newsavebox\mybox \newlength\mylength \sbox\myboxHello World \settoboxwidth\mylength\mybox
URL: <https://ctan.org/pkg/settobox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/settobox.dtx>
 - *The stackrel package. Enhancement to the \stackrel command.* 2026-06-23. Version 1.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/stackrel>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stackrel.dtx>
 - *The stampinclude package. Inclusion based on .aux file date stamps.* 2026-06-23. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/stampinclude>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stampinclude.dtx>
 - *The tabularkv package. Tabular environments with key-value interface.* 2026-06-24. Version 1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tabularkv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
 - *The thepdnumber package. Print PDF numbers with minimal digits.* 2026-08-08. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/thepdnumber>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/thepdnumber.dtx>
 - *The twoopt package. Definitions with two optional arguments.* 2026-06-23. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/twoopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/twoopt.dtx>
- LaTeX Project, Heiko Oberdiek, and Sebastian Rahtz. *The nameref package. Make reference to section names, etc.* 2026-08-21. Version 2.58. LICENSE: lppl1.3. nameref Make reference to section names, etc. Defines a ‘\nameref’ command, that makes reference to an object by its name (e.g., the title of a section or chapter). The package is part of the hyperref bundle, and works well with hyperref.
URL: <https://ctan.org/pkg/nameref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- LaTeX Project, Tobias Oetiker, and Heiko Oberdiek. *The acronym package. Expand acronyms at least once.* 2026-06-24. Version 1.50. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/acronym>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acronym>
- LaTeX Project, Sebastian Rahtz, Walter A. Schmidt, and Vladimir Volovich. *The required package. Packages of a LaTeX distribution.* 2026-08-08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/required>
MIRROR: <https://mirror.ctan.org/macros/latex/required>

- $\LaTeX$ Project and Will Robertson. *The ifxetex package. Am I running under XeTeX?* 2026-06-24. Version 0.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ifxetex>
 MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- $\LaTeX$ Project, Will Robertson, and Peter R. Wilson. *The abstract package. Control the typesetting of the abstract environment.* 2026-06-27. Version 1.2a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/abstract>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abstract>
- *The anonchap package. Make chapters be typeset like sections.* 2026-06-24. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/anonchap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonchap>
 - *The appendix package. Extra control of appendices.* 2026-08-08. Version 1.2c. LICENSE: lppl1.3c. appendix Extra control of appendices
 The appendix package provides various ways of formatting the titles of appendices. Also (sub)appendices environments are provided that can be used, for example, for per chapter/section appendices. The word "Appendix" or similar can be prepended to the appendix number for article class documents. The word "Appendices" or similar can be added to the table of contents before the appendices are listed. The word "Appendices" or similar can be typeset as a 'part'-like heading (page) in the body. An 'appendices' environment is provided which can be used instead of the 'appendix' command.
 URL: <https://ctan.org/pkg/appendix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/appendix>
 - *The bez123 package. Support for Bezier curves.* 2026-06-24. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bez123>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bez123>
 - *The booklet package. Aids for printing simple booklets.* 2026-08-08. Version 0.7b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/booklet>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booklet>
 - *The ccaption package. Continuation headings and legends for floats.* 2026-08-04. Version 3.2c. LICENSE: lppl1.3. ccaption Continuation headings and legends for floats
 A package providing commands for "continuation captions", unnumbered captions, and also a non-specific legend heading for any environment. Methods are also provided to define captions for use outside float (e.g., figure and table) environments, and to define new float environments and Lists of Floats. Tools are provided for specifying your own captioning styles.
 URL: <https://ctan.org/pkg/ccaption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccaption>
 - *The changepage package. Margin adjustment and detection of odd/even pages.* 2026-09-15. Version 2.0b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/changepage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
 - *The chngcntr package. Change the resetting of counters.* 2026-06-29. Version 1.1a. LICENSE: lppl. chngcntr Change the resetting of counters
 Defines commands 'counterwithin' (which sets up a counter to be reset when another is incremented) and 'counterwithout' (which unsets such a relationship).
 URL: <https://ctan.org/pkg/chngcntr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chngcntr>
 - *The combine package. Bundle individual documents into a single document.* 2026-06-24. Version 0.7a. LICENSE: lppl1.3. combine
 Bundle individual documents into a single document
 The combine class lets you bundle individual documents into a single document, such as when preparing a conference proceedings. The auxiliary combinat package puts the titles and authors from 'maketitle' commands into the main document's Table of Contents. The package cooperates with the abstract and titling packages.
 URL: <https://ctan.org/pkg/combine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combine>
 - *The docmfp package. Document non-LaTeX code.* 2026-06-29. Version 1.2d. LICENSE: lppl1.3c. docmfp Document non-LaTeX code
 Extends the doc package to cater for documenting non-LaTeX code, such as Metafont or MetaPost, or other programming languages.
 URL: <https://ctan.org/pkg/docmfp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmfp>
 - *The epigraph package. A package for typesetting epigraphs.* 2026-06-24. Version 1.5e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/epigraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph>
- $\LaTeX$ Project, Will Robertson, and Peter R. Wilson. *The fonttable package. Print font tables from a $\LaTeX$ document.* 2026-06-24. Version 1.6e. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/fonttable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fonttable>
- *The hanging package. Paragraphs with a hanging indent.* 2026-08-12. Version 1.2b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hanging>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hanging>
 - *The hyphenat package. Disable/enable hyphenation.* 2026-08-04. Version 2.3c. LICENSE: lppl1.3. hyphenat Disable/enable hyphenation This package can disable all hyphenation or enable hyphenation of non- alphabetic or monospaced fonts. The package can also enable hyphenation within "words" that contain non-alphabetic characters (e.g., that include underscores), and hyphenation of text typeset in monospaced (e.g., cmmt) fonts.
URL: <https://ctan.org/pkg/hyphenat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyphenat>
 - *The ifmtarg package. If-then-else command for processing potentially empty arguments.* 2026-06-29. Version 1.2b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ifmtarg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmtarg>
 - *The layouts package. Display various elements of a document's layout.* 2026-07-29. Version 2.6d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/layouts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layouts>
 - *The makecmds package. The new \makecommand command always (re)defines a command.* 2026-08-08. LICENSE: lppl1.3c. makecmds The new \makecommand command always (re)defines a command The package provides a \makecommand' command, which is like \renewcommand' except it always (re)defines a command. There is also \makeenvironment' and \provideenvironment' for environments.
URL: <https://ctan.org/pkg/makecmds>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecmds>
 - *The midpage package. Environment for vertical centring.* 2026-06-29. Version 1.1a. LICENSE: lppl1.1. midpage Environment for vertical centring The environment will centre text, if immediately preceded and followed by \clearpage'.
URL: <https://ctan.org/pkg/midpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/midpage>
 - *The needspace package. Insert pagebreak if not enough space.* 2026-06-24. Version 1.3e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/needspace>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/needspace>
 - *The newfile package. User level management of $\LaTeX$ input and output.* 2026-08-08. Version 1.0c. LICENSE: lppl1.3c. newfile User level management of $\LaTeX$ input and output Commands are defined to manage the limited pool of input and output handles provided by $\TeX$. The _streams_ so provided are mapped to various of the $\LaTeX$ input and output mechanisms. Some facilities of the verbatim package are also mapped.
URL: <https://ctan.org/pkg/newfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfile>
 - *The nextpage package. Generalisations of the page advance commands.* 2026-08-04. Version 1.1a. LICENSE: lppl1.1. nextpage Generalisations of the page advance commands Provides \clearpage' and \newpage' variants that guarantee to end up on even/odd numbered pages; these 4 commands all have an optional argument whose content will be placed on any "empty" page generated.
URL: <https://ctan.org/pkg/nextpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/nextpage.sty>
 - *The pagenote package. Notes at end of document.* 2026-08-04. Version 1.1a. LICENSE: lppl1.3. pagenote Notes at end of document The pagenote package provides tagged notes on a separate page (also known as "end notes"). Unless the memoir class is used, the package requires the ifmtarg package.
URL: <https://ctan.org/pkg/pagenote>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagenote>
 - *The romannum package. Generate roman numerals instead of arabic digits.* 2026-06-29. Version 1.0b. LICENSE: lppl1.3c. romannum Generate roman numerals instead of arabic digits The romannum package changes $\LaTeX$ generated numbers to be printed with roman numerals instead of arabic digits. It requires the stdclsdv package. Users of the bookhands fonts may find this package useful.
URL: <https://ctan.org/pkg/romannum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romannum>
 - *The stdclsdv package. Provide sectioning information for package writers.* 2026-06-29. Version 1.1a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/stdclsdv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdclsdv>

- $\LaTeX$ Project, Will Robertson, and Peter R. Wilson. *The titling package. Control over the typesetting of the `\maketitle` command.* 2026-08-08. Version 2.1d. LICENSE: lppl1.3c. titling Control over the typesetting of the `\maketitle` command The titling package provides control over the typesetting of the `\maketitle` command and `\thanks` commands, and makes the `\title`, `\author` and `\date` information permanently available. Multiple titles are allowed in a single document. New titling elements can be added and a titlepage title can be centered on a physical page.
 URL: <https://ctan.org/pkg/titling>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titling>
- *The tocloft package. Control table of contents, figures, etc.* 2026-09-12. Version 3.0c. LICENSE: lppl1.3c. tocloft Control table of contents, figures, etc. Provides control over the typography of the Table of Contents, List of Figures and List of Tables, and the ability to create new "List of ...". The ToC `\parskip` may be changed.
 URL: <https://ctan.org/pkg/tocloft>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocloft>
 - *The verse package. Aids for typesetting simple verse.* 2026-08-21. Version 2.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/verse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verse>
 - *The vertbars package. Mark vertical rules in margin of text.* 2026-06-24. Version 1.0c. LICENSE: lppl1.3c. vertbars Mark vertical rules in margin of text This package is an extension to lineno, replacing that package's line numbers with bars to the left or right of the text.
 URL: <https://ctan.org/pkg/vertbars>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vertbars>
 - *The xtab package. Break tables across pages.* 2026-06-29. Version 2.3f. LICENSE: lppl1.3c. xtab Break tables across pages Xtab is an extended and somewhat improved version of supertabular; its `'xtabular'` environment provides tables that break across pages.
 URL: <https://ctan.org/pkg/xtab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtab>
- $\LaTeX$ Project, Will Robertson, Peter R. Wilson, and Harald Harders. *The printlen package. Print lengths using specified units.* 2026-08-08. Version 1.1a. LICENSE: lppl. printlen Print lengths using specified units `'\printlengthlength'` prints the value of a $\LaTeX$ length in the units specified by `'\uselengthunit'` ("unit" may be any $\TeX$ length unit except for scaled point, viz., any of: `'pt'`, `'pc'`, `'in'`, `'mm'`, `'cm'`, `'bp'`, `'dd'` or `'cc'`). When the unit is `'pt'`, the printed length value will include any stretch or shrink; otherwise these are not printed. The "unit" argument may also be `'PT'`, in which case length values will be printed in point units but without any stretch or shrink values.
 URL: <https://ctan.org/pkg/printlen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printlen>
- $\LaTeX$ Project and Martin Scharrer. *The ifetex package. Provides `\ifetex` switch.* 2026-06-24. Version 1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ifetex>
 MIRROR: <https://mirror.ctan.org/macros/generic/ifetex>
- $\LaTeX$ Project, Friedhelm Sowa, and Stefan Blochwitz. *The picinpar package. Insert pictures into paragraphs.* 2026-08-04. Version 1.3a. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/picinpar>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/picinpar>
- $\LaTeX$ Project, Kresten Krab Thorup, and Frank Jensen. *The calc package. Simple arithmetic in $\LaTeX$ commands.* 2026-08-08. Version 4.3b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/calc>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- $\LaTeX$ Project, Peter R. Wilson, and Will Robertson. *The continue package. Prints marks on pages of multipage documents.* 2026-08-04. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/continue>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/continue>
- $\LaTeX$ Project and Joseph Wright. *The graphics-def package. Colour and graphics option files.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/graphics-def>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Promkam, Rathaprom. *The thaispec package. Thai Language Typesetting in $\LaTeX$.* 2026-06-24. Version 2021.03.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/thaispec>
 MIRROR: <https://mirror.ctan.org/language/thai/thaispec>
- Prosoft International. *The oriental package. A version of $\TeX$ for which Oriental languages are native.* 2026-08-04. Version 2.1. LICENSE: nocommercial

- URL: <https://ctan.org/pkg/oriental>
MIRROR: <https://mirror.ctan.org/language/oriental>
- Pross, Naoki. *The oststud package. Templates for the student organization at OST FH, Switzerland.* 2026-06-24. Version 0.4. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/oststud>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oststud>
- Protopapas, Athanassios. *The APA package. American Psychological Association format.* 2026-08-13. Version 1.3.4. LICENSE: lppl
URL: <https://ctan.org/pkg/apa>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa>
- Provoost, Evert. *The easyformat package. Easily add boldface, italics and smallcaps.* 2026-06-24. Version 1.4.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/easyformat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyformat>
- Prussing, Keith. *The secretx package. Put security classification marks in a document.* 2026-06-24. Version 0.10.9. LICENSE: lppl1.3c.
secretx Put security classification marks in a document This package provides a set of macros for marking paragraphs in a document with a leading string and modifying the header and the footer of each page. It includes environmentS for marking large sections of text and environments for boxing figures and tables. This is the spiritual successor to ‘secret.sty’ but adds the feature of marking the header and the footer correctly.
URL: <https://ctan.org/pkg/secretx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secretx>
- Przechlewski, Tomasz. *The pmdpl package. Examples from.* 2026-08-19. Version 1.0. LICENSE: lppl. pmdpl Examples from "Praca magisterska i dyplomowa" The package provides machine readable copies of the examples from the book _Praca magisterska i dyplomowa z programem $\LaTeX$ _ (on writing a thesis with LaTeX, in Polish).
URL: <https://ctan.org/pkg/pmdpl>
MIRROR: <https://mirror.ctan.org/info/examples/przechlewski-book-examples>
- *The przechlewski-book package. Examples from Przechlewski’s $\LaTeX$ book.* 2026-08-19. LICENSE: lppl. przechlewski-book Examples from Przechlewski’s $\LaTeX$ book The bundle provides machine-readable copies of the examples from the book _Praca magisterska i dyplomowa z programem $\LaTeX$ _.
URL: <https://ctan.org/pkg/przechlewski-book>
MIRROR: <https://mirror.ctan.org/info/examples/przechlewski-book-examples>
- Puga, Diego. *The mathpazo package. Fonts to typeset mathematics to match Palatino.* 2026-06-24. Version 1.003. LICENSE: gpl
URL: <https://ctan.org/pkg/mathpazo>
MIRROR: <https://mirror.ctan.org/fonts/mathpazo>
- Pupalaikis, Peter J. *The DesignCon package. Develop DesignCon papers.* 2026-08-13. Version 0.0. LICENSE: lppl1.3. DesignCon Develop DesignCon papers The bundle includes a class file (based on article) and two skeleton documents (one for "straight" $\LaTeX$ and one for LyX).
URL: <https://ctan.org/pkg/designcon>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/designcon>
- *The uspatent package. U.S. Patent Application Tools for $\LaTeX$ and LyX.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uspateent>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uspateent>
- Puppis, Gabriele. *The automata package. Finite state machines, graphs and trees in MetaPost.* 2026-08-08. Version 0.3. LICENSE: lppl
URL: <https://ctan.org/pkg/automata>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/automata>
- Purton, David. *The biblatex-sbl package. Society of Biblical Literature (SBL) style files for BibLaTeX.* 2026-06-24. Version 2.0. LICENSE: lppl1.3. biblatex-sbl Society of Biblical Literature (SBL) style files for BibLaTeX The package provides BibLaTeX support for citations in the format specified by the second edition of the _Society of Biblical Literature Handbook of Style_, the _SBLHS Student Supplement_ and updates published in the [SBLHS blog](<https://sblhs2.com/>). Highlights include: * Full support for every example in the _SBL Handbook of Style_ 2nd ed., _SBLHS Student Supplement_ and SBLHS blog. * Documentation showing how to set up and cite bib entries for every supported example. * Advanced handling of first and subsequent citations in running text and footnotes. * Support for a variety of types of reprints. * Comprehensive support for abbreviations, including citing reference works, ancient works and general abbreviations. * Support for citing ancient works by both source division and text collection page, including indicating the translator if needed. * German translation strings.
URL: <https://ctan.org/pkg/biblatex-sbl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-sbl>
- Purton, David. *The bibleref-sbl package. SBL style for the bibleref and bibleref-parse packages.* 2026-07-31. Version 1.0. LICENSE: lppl1.3c. bibleref-sbl SBL style for the bibleref and bibleref-parse packages This package extends the bibleref and [bibleref-

- parse](<https://ctan.org/pkg/biblerref-parse>) packages to support Bible book names as specified by the Society of Biblical Literature. This includes adjustment of abbreviations, addition of extra Deuterocanonical books, an interface for acceptable options and correct index sorting.
- URL: <https://ctan.org/pkg/biblerref-sbl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblerref-sbl>
- *The pdfoverlay package*. A $\LaTeX$ style for overlaying text on a PDF. 2026-06-24. Version 1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pdfoverlay>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfoverlay>
 - *The pgf-cmykshadings package*. Support for CMYK and grayscale shadings in PGF/TikZ. 2026-06-24. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pgf-cmykshadings>
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/pgf-cmykshadings>
 - *The sblarticle package*. A $\LaTeX$ class for SBL style articles and papers. 2026-07-22. Version 1.1. LICENSE: lppl1.3c. sblarticle A $\LaTeX$ class for SBL style articles and papers This package provides a $\LaTeX$ class for producing articles and papers conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support and biblatex-sbl for referencing.
URL: <https://ctan.org/pkg/sblarticle>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblarticle>
 - *The sblbook package*. A $\LaTeX$ class for SBL style print ready books. 2026-08-08. Version 1.1. LICENSE: lppl1.3c. sblbook A $\LaTeX$ class for SBL style print ready books This package provides a $\LaTeX$ class for producing print ready books conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support, biblatex-sbl for referencing, sblidx for indexing and biblatex-sbl for Scripture references.
URL: <https://ctan.org/pkg/sblbook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblbook>
 - *The sblfonts package*. Font and language set up for SBL style documents. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sblfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblfonts>
 - *The sblidx package*. A $\LaTeX$ package for SBL style indices. 2026-07-31. Version 1.0. LICENSE: lppl1.3c. sblidx A $\LaTeX$ package for SBL style indices This package provides a $\LaTeX$ package for creating indices in line with the requirements of the Society of Biblical Literature. Indices for ancient sources (via biblatex-sbl), modern authors (via biblatex-sbl) and subjects are supported. Number ranges are compressed and indexed items in notes are indicated using ‘n.’ and ‘nn.’
URL: <https://ctan.org/pkg/sblidx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblidx>
 - *The sblreport package*. A $\LaTeX$ class for SBL style theses. 2026-08-08. Version 1.1. LICENSE: lppl1.3c. sblreport A $\LaTeX$ class for SBL style theses This package provides a $\LaTeX$ class for producing theses conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support and biblatex-sbl for referencing.
URL: <https://ctan.org/pkg/sblreport>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblreport>
 - *The scripture package*. A $\LaTeX$ style for typesetting Bible quotations. 2026-08-23. Version 2.5. LICENSE: lppl1.3c. scripture A $\LaTeX$ style for typesetting Bible quotations The ‘scripture’ package provides a set of macros for typesetting quotations from the Bible. It provides many features commonly seen in Bibles such as dropped text for chapter numbers, superscripts for verse numbers, indented lines for poetry sections, narrow sections and hanging paragraphs. A reference for the quotation can optionally be added.
URL: <https://ctan.org/pkg/scripture>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scripture>
- Putnam, Chris. *The bibutils package*. A collection of bibliography format convertors. 2026-08-08. Version 6.6. LICENSE: gpl
URL: <https://ctan.org/pkg/bibutils>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibutils>
- Putschögl, Wolfgang. *The commath package*. Mathematics typesetting support. 2026-06-29. Version 0.3. LICENSE: lppl. commath Mathematics typesetting support Provides a range of differential, partial differential and delimiter commands, together with a ‘\fullfunction’ (function, with both domain and range, and function operation) and various reference commands.
URL: <https://ctan.org/pkg/commath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commath>
- Qi, Fei. *The mynsfc package*. A CTeX-based template for writing the main body of NSFC proposals. 2026-07-31. Version 2.00. LICENSE: lppl1.3c. mynsfc A CTeX-based template for writing the main body of NSFC proposals This package provides a CTeX-based template for writing the main text of National Natural Science Foundation of China (NSFC) proposals. The package defines styles of the outlines and uses BibLaTeX/biber for the management of references.

- URL: <https://ctan.org/pkg/mynsf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mynsf>
- Qi, Fei. *The xduthesis package. XeLaTeX template for writing Xidian University Thesis*. 2026-06-24. Version 1.00. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xduthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xduthesis>
- Quan, Le Phuong. *The pstricks-calcnates package. Use of PSTricks in calculus lecture notes*. 2026-08-08. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/pstricks-calcnates>
 MIRROR: https://mirror.ctan.org/info/pstricks_calcnates
- Quanstrom, Erik. *The bnf-plain package. Plain TeX macros for BNF grammars*. 2026-03-18. LICENSE: noinfo. bnf-plain Plain TeX macros for BNF grammars The file 'bnfexample.tex' shows the macros in use.
 URL: <https://ctan.org/pkg/bnf-plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/bnf>
- Quantum – the open journal for quantum science, Johannes Jakob Meyer, and Christian Gogolin. *The quantumarticle package. Document class for submissions to the Quantum journal*. 2026-08-08. Version 6.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quantumarticle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quantumarticle>
- Quaresma, Pedro. *The DCpic package. Commutative diagrams in a L^AT_EX and T_EX documents*. 2026-09-05. Version 5.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dcpic>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/dcpic>
- Quentin, Lars. *The realtranspose package. The way to transpose a Matrix*. 2026-08-04. Version 1.1. LICENSE: mit. realtranspose The "real" way to transpose a Matrix With 'realtranspose' you can notate the transposition of a matrix by rotating the symbols 90 degrees. This is an homage to the realhats package.
 URL: <https://ctan.org/pkg/realtranspose>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realtranspose>
- Quigley, Daniel. *The page-canons package. Classical page-layout canons with margin-note support*. 2026-07-31. Version 3.9.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/page-canons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/page-canons>
- Quong, Russell. *The ltoh package. A converter from L^AT_EX to HTML*. 2026-08-08. Version 98a. LICENSE: other-free
 URL: <https://ctan.org/pkg/ltoh>
 MIRROR: <https://mirror.ctan.org/support/ltoh>
- Quy, Nguyen-Dai. *The TCVN package. Vietnamese Windows support*. 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tcvn>
 MIRROR: <https://mirror.ctan.org/language/vietnamese/vietnet/tcvn>
- R., Pablo Pizarro. *The commonunicode package. Convert common unicode symbols to L^AT_EX code*. 2026-06-24. Version 1.0.0. LICENSE: mit
 URL: <https://ctan.org/pkg/commonunicode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commonunicode>
- Raaijmakers, Stijn. *The cascover package. Make cassette covers*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/cascover>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/cascover>
- Rabinoff, Joseph. *The spalign package. Typeset matrices and arrays with spaces and semicolons as delimiters*. 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/spalign>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spalign>
- Raccanello, Francesco. *The verifiche package. A L^AT_EX package to typeset (Italian) high school tests*. 2026-08-04. Version 9.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/verifiche>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifiche>
- Rada-Vilela, Juan. *The easy-todo package. To-do notes in a document*. 2026-06-24. LICENSE: apache2
 URL: <https://ctan.org/pkg/easy-todo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy-todo>
- Radgen, Bernd. *The brclc package. Support 16-bit (double) calculations in L^AT_EX*. 2026-08-08. Version 0.1.3. LICENSE: gpl. brclc Support 16-bit (double) calculations in L^AT_EX The package provides a preprocessor _brclc_ (written in C; a DOS executable is available), and a package, which processes a L^AT_EX file that's been run through the preprocessor (the output of the preprocessor tells L^AT_EX how to process the '\clc' commands in the in the L^AT_EX file. The script _testclc_ (available as a shell script or a DOS batch file) shows a typical processing run.

- URL: <https://ctan.org/pkg/brclc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brclc>
- Radhakrishnan, C. V. *The pdfpagediff package. Find differences between two PDF's.* 2026-07-29. Version 1.4. LICENSE: lppl1
URL: <https://ctan.org/pkg/pdfpagediff>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpagediff>
- *The pdfscreen package. Support screen-based document design.* 2026-06-29. Version 1.5. LICENSE: lppl. pdfscreen Support screen-based document design An extension of the hyperref package to provide a screen-based document design. This package helps to generate pdf documents that are readable on screen and will fit the screen's aspect ratio. Also it can be used with various options to produce regular print versions of the same document without any extra effort.
URL: <https://ctan.org/pkg/pdfscreen>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfscreen>
 - *The pdfslide package. Presentation slides using pdfTeX.* 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/pdfslide>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfslide>
 - *The rit-fonts package. Malayalam fonts by Rachana Institute of Typography (RIT).* 2026-06-24. Version 1.0. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/rit-fonts>
MIRROR: <https://mirror.ctan.org/fonts/rit-fonts>
 - *The rvwrite package. Increase the number of available output streams in L^AT_EX.* 2026-08-08. Version 1.2. LICENSE: lppl1
URL: <https://ctan.org/pkg/rvwrite>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rvwrite>
- Radhakrishnan, C. V. and Rishikesan T. Nair. *The els-cas-templates package. Elsevier updated L^AT_EX templates.* 2026-06-29. Version 2.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/els-cas-templates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/els-cas-templates>
- Radhakrishnan, C. V., Simon Pepping, and Martin Ruck. *The elsarticle package. Class for articles for submission to Elsevier journals.* 2026-06-24. Version 3.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/elsarticle>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elsarticle>
- Radhakrishnan, C. V. and C. V. Rajagopal. *The bibcheck package. Check on references to items in thebibliography.* 2026-08-08. LICENSE: gpl. bibcheck Check on references to items in thebibliography A thebibliography environment that's been built by hand may well contain citations of things for which there is no reference in the document. This package produces a warning for each such thing. (Note that the package is of no use for users of BibTeX, since BibTeX doesn't create citations unless there is a reference.)
URL: <https://ctan.org/pkg/bibcheck>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/bibcheck.sty>
- *The pdftricks package. Support for PSTricks in pdfTeX.* 2026-08-08. Version 1.16. LICENSE: gpl
URL: <https://ctan.org/pkg/pdftricks>
MIRROR: <https://mirror.ctan.org/graphics/pdftricks>
- Radhakrishnan, C. V., C. V. Rajagopal, and SK Venkatesan. *The copyedit package. Copyediting support for L^AT_EX documents.* 2026-08-08. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/copyedit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/copyedit>
- Radhakrishnan, C. V., Hàn Thế Thành, Peter Selinger, and Ross Moore. *The pdfx package. PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX.* 2026-06-29. Version 1.6.5f. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pdfx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfx>
- Ragni, Matteo. *The unitn-bimrep package. A bimonthly report class for the PhD School of Materials, Mechatronics and System Engineering.* 2026-06-24. LICENSE: mit
URL: <https://ctan.org/pkg/unitn-bimrep>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unitn-bimrep>
- Rahtz, Sebastian. *The colorsep package. Color separation.* 2026-03-18. LICENSE: pd. colorsep Color separation Support for colour separation when using dvips.
URL: <https://ctan.org/pkg/colorsep>
MIRROR: <https://mirror.ctan.org/graphics/colorsep>
- *The dvimerge package. Merge two DVI files together.* 2026-08-08. Version 1. LICENSE: noinfo. dvimerge Merge two DVI files together A Bourne shell script that takes pages from two DVI files and produces a merged output. Thus 'dvimerge file1.dvi file2.dvi 1 10' produces a file 'merged.dvi' which contains page 1 of 'file1', then page 1 of 'file2', then page 2 ... up to page 10 of each file.

- URL: <https://ctan.org/pkg/dvimerge>
MIRROR: <https://mirror.ctan.org/dviware/dvimerge>
- Rahtz, Sebastian. *The fotex package. Process XSL-FO*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/fotex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/fotex>
- *The IBM package. Metrics for IBM fonts*. 2026-08-13. LICENSE: noinfo
URL: <https://ctan.org/pkg/ibm>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/ibm>
 - *The lgc-examples package. Examples from The L^AT_EX Graphics Companion*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/lgc-examples>
MIRROR: <https://mirror.ctan.org/info/examples/lgc>
 - *The lwc-examples package. Examples from The L^AT_EX Web Companion*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/lwc-examples>
MIRROR: <https://mirror.ctan.org/info/examples/lwc>
 - *The ot2cyr package. Macros, metrics, etc., to use the OT2 Cyrillic encoding*. 2026-06-29. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ot2cyr>
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/ot2cyr>
 - *The palatino-nfss package. Select Adobe Palatino as default text font*. 2026-06-29. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/palatino-nfss>
 - *The passivetex package. Support package for XML/SGML typesetting*. 2026-03-18. LICENSE: other-free. passivetex Support package for XML/SGML typesetting Packages providing XML parsing, UTF-8 parsing, Unicode entities, and common formatting object definitions for jadetex.
URL: <https://ctan.org/pkg/passivetex>
MIRROR: <https://mirror.ctan.org/macros/plain/formats/xmltex/contrib/passivetex>
 - *The psnfssx-adobe package. Packages to use a selection of Adobe Type 1 fonts*. 2026-08-04. LICENSE: lppl1. psnfssx-adobe Packages to use a selection of Adobe Type 1 fonts A small collection of packages for loading fonts, other than the usual "35 printer fonts", for use in L^AT_EX documents.
URL: <https://ctan.org/pkg/psnfssx-adobe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/adobe>
 - *The settosize-ltx package. Scale text to make it fit a given width*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/settosize-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/settosize.sty>
 - *The textcomp package. LaTeX support for the Text Companion fonts*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/textcomp>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/ts1>
 - *The times package. Select Adobe Times Roman (or equivalent) as default font*. 2026-08-04. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/times>
- Rahtz, Sebastian, David Carlisle, and L^AT_EX Project. *The epsfig package. Include Encapsulated PostScript in L^AT_EX documents*. 2026-08-04. Version 1.7b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/epsfig>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Rahtz, Sebastian, Ian Castle, and David Carlisle. *The jadetex package. Macros supporting Jade DSSSL output*. 2026-07-31. Version 3.14. LICENSE: mit
URL: <https://ctan.org/pkg/jadetex>
MIRROR: <https://mirror.ctan.org/macros/plain/formats/jadetex>
- Rahtz, Sebastian and Don Hosek. *The floatnohead package. Suppress page headings on float-only pages*. 2026-08-08. LICENSE: noinfo. floatnohead Suppress page headings on float-only pages The package suppresses page headers on float-only pages. Although the package was written for L^AT_EX 2.09, the technique will work with L^AT_EX2e, though the effect is better achieved using ‘\iffloatpage’ command in the fancyhdr package.
URL: <https://ctan.org/pkg/floatnohead>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/floatnohead.sty>
- Rahtz, Sebastian and David Leadbetter. *The objectz package. Macros for typesetting Object Z*. 2026-06-29. LICENSE: lppl. objectz Macros for typesetting Object Z The package will typeset both Z and Object-Z specifications; it develops the original zed package

- URL: <https://ctan.org/pkg/objectz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/objectz>
- Rahtz, Sebastian and Philip Taylor. *The textfit package*. Fit text to a desired size. 2026-08-08. Version 5. LICENSE: lppl1.3. textfit Fit text to a desired size Package to fit text to a given width or height by scaling the font. For example: ‘\scaletowidth3inThis’. (The job is done by calculating a ‘magstep’ and applying it to the current font; thus “This” will be very tall, as well as very wide; to scale in just one dimension, use the facilities of the graphicx package.)
 URL: <https://ctan.org/pkg/textfit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textfit>
- Rahtz, Sebastian and Piet Tutelaers. *The psfonts-tools package*. Tools for creating a distribution of font metrics. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/psfonts-tools>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/tools>
- Raichle, Bernd. *The convert package*. Generate Knuthian encoding for text files. 2026-06-29. LICENSE: lppl1. convert Generate Knuthian encoding for text files Convert a file in an 8-bit character set to one that uses Knuth’s ‘^x’ notation for non-ASCII characters.
 URL: <https://ctan.org/pkg/convert>
 MIRROR: <https://mirror.ctan.org/support/convert>
- *The german package*. Support for German typography. 2026-06-29. Version 2.5e. LICENSE: lppl1
 URL: <https://ctan.org/pkg/german>
 MIRROR: <https://mirror.ctan.org/language/german>
- *The hypht1 package*. Additional hyphenation patterns. 2026-08-08. Version 0.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/hypht1>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/hypht1.tex>
- *The lalloc package*. Macros for localizing $\TeX$ register allocations. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/lalloc>
 MIRROR: <https://mirror.ctan.org/macros/generic/lalloc>
- *The mltex-ltx package*. LaTeX support for MLTeX. 2026-06-29. LICENSE: lppl1. mltex-ltx $\LaTeX$ support for MLTeX Support for MLTeX, the multilingual $\TeX$ extension from Michael J. Ferguson.
 URL: <https://ctan.org/pkg/mltex-ltx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mltex>
- *The ngerman package*. Support for new German typography. 2026-06-29. Version 2.5e. LICENSE: lppl1
 URL: <https://ctan.org/pkg/ngerman>
 MIRROR: <https://mirror.ctan.org/language/german/ngerman.sty>
- *The sepnum package*. Print numbers in a format. 2026-08-08. Version 2.0. LICENSE: lppl. sepnum Print numbers in a “friendly” format Provides a command to print a number with (potentially different) separators every three digits in the parts either side of the decimal point (the point itself is also configurable). The macro is fully expandable and not fragile (unless one of the separators is). There is also a command ‘\sepnumform’, that may be used when defining ‘\the<counter>’ macros.
 URL: <https://ctan.org/pkg/sepnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sepnum>
- Raichle, Bernd, Johannes L. Braams, and Jürgen Spitzmüller. *The babel-german package*. Babel support for documents written in German. 2026-06-24. Version 3.3. LICENSE: lppl1.3. babel-german Babel support for documents written in German This bundle is an extension to the babel package for multilingual typesetting. It provides all the necessary macros, definitions and settings to typeset German documents. The bundle includes support for the traditional and reformed German orthography as well as for the Austrian and Swiss varieties of German.
 URL: <https://ctan.org/pkg/babel-german>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/german>
- Raichle, Bernd and Michael J. Ferguson. *The MLTeX package*. The MLTeX system. 2026-08-13. Version 2.2. LICENSE: knuth
 URL: <https://ctan.org/pkg/mltex>
 MIRROR: <https://mirror.ctan.org/systems/generic/mltex>
- Raichle, Bernd, Rolf Niepraschk, and Thomas Hafner. *The faq-de package*. The DANTE $\TeX$ Users Group Frequently Asked Questions. 2026-08-08. LICENSE: other-free. faq-de The DANTE $\TeX$ Users Group Frequently Asked Questions Stored copy of the FAQ posted to ‘de.comp.text.tex’. Error reports to [the development team](mailto:detexfaq@dante.de).
 URL: <https://ctan.org/pkg/faq-de>
 MIRROR: <https://mirror.ctan.org/help/de-tex-faq>
- Raike, Roel. *The chemid package*. Draw Pipng and Instrumentation diagrams using TikZ via PGF. 2026-06-24. Version 1.0.2. LICENSE: mit

- URL: <https://ctan.org/pkg/chempid>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chempid>
- Rakhimov, Abdugafur. *The orkhun package. A font for orkhun script.* 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/orkhun>
 MIRROR: <https://mirror.ctan.org/fonts/orkhun>
- *The turkishintro package. An introduction to $\TeX$, in Turkish.* 2026-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/turkishintro>
 MIRROR: <https://mirror.ctan.org/info/turkishintro>
- Ralahady, Bruno Bakys. *The babel-malagasy package. Malagasy captions for the babel language system.* 2026-09-13. Version 0.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/babel-malagasy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/babel-malagasy>
- *The hyph-malagasy package. Hyphenation patterns for Malagasy (early development preview).* 2026-09-08. Version 0.3.1-dev. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hyph-malagasy>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/hyph-malagasy>
- Ralahady, Bruno Bakys and André Totohasina. *The malagasy-numberwords package. Cardinal, ordinal, decimal, percentage, currency and date number words in Malagasy.* 2026-09-13. Version 0.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/malagasy-numberwords>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/malagasy-numberwords>
- Ralet, Thibault. *The ScratchX package. Include Scratch programs in $\TeX$ documents.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/scratchx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scratchx>
- Ramachandra, Ramkumar. *The xkeymask package. An extension of xkeyval with a mask.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c.
 xkeymask An extension of xkeyval with a mask This package is an extension of the xkeyval package by Hendri Adriaens that offers macros for hiding certain keys so that they are not used in certain places. The idea is that one first imports the package in the document preamble, and then creates masks use at certain points in the document. The mask can also be queried or cleared at some later point.
 URL: <https://ctan.org/pkg/xkeymask>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeymask>
- Ramek, Michael. *The chemstruct package. Structural organic chemistry.* 2026-08-08. LICENSE: noinfo. chemstruct Structural organic chemistry An ingenious package that will also work with Plain $\TeX$. There are signs that it may have been (in part) inspiration for XyMTeX.
 URL: <https://ctan.org/pkg/chemstruct>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/chemstruct>
- Ramm, Henning Hraban. *The mab2bib package. Converter tools: MAB to BibTeX and UTF-8 to $\TeX$ ASCII.* 2026-06-24. Version 0.2a. LICENSE: other-free
 URL: <https://ctan.org/pkg/mab2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/mab2bib>
- Ramsdell, John D. *The c2latex package. Simple conversion of C programs to $\TeX$.* 2026-08-08. Version 1.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/c2latex>
 MIRROR: <https://mirror.ctan.org/support/c2latex>
- *The cm-gf package. Generate GF format for CM.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cm-gf>
 MIRROR: <https://mirror.ctan.org/fonts/cm/gf/Makefile>
 - *The schemeTeX package. Typesetting Scheme programs with $\TeX$.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/schemetex>
 MIRROR: <https://mirror.ctan.org/support/schemetex>
 - *The SchemeWEB package. Simple support for literate programming in Lisp.* 2026-08-13. Version 2.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/schemeweb>
 MIRROR: <https://mirror.ctan.org/web/schemeweb>
- Ramsey, Norman. *The noweb package. A simple extensible literate programming tool.* 2026-08-08. Version 2.12. LICENSE: other-free,bsd2.
 noweb A simple extensible literate programming tool Noweb is designed to meet the needs of literate programmers while remaining as simple as possible. Its primary advantages are simplicity, extensibility, and language-independence. Noweb uses 5 control sequences to WEB's 27. The noweb manual is only 4 and a bit pages; an additional page explains how to customize its $\TeX$ output. Noweb works "out of the box" with any programming language, and supports $\TeX$, $\TeX$, and HTML back ends. A

back end to support full hypertext or indexing takes about 250 lines; a simpler one can be written in 40 lines of awk. Noweb does not prettyprint natively, but supports prettyprinting through such third-party filters as pretzel and dpp. A number of exceptions to usual “CTAN rules” are described in file ./CTAN. This concerns in particular: -> 7 .bbl files to be conserved, -> duplicate filenames, -> stale links in historic papers. Petra, 2018-06-29

URL: <https://ctan.org/pkg/noweb>

MIRROR: <https://mirror.ctan.org/web/noweb>

Ramsey, Norman. *The spiderweb package. A tool for building WEB systems.* 2026-08-08. LICENSE: other-free

URL: <https://ctan.org/pkg/spiderweb>

MIRROR: <https://mirror.ctan.org/web/spiderweb>

Ranage, Martin Thorsen. *The intex package. Support typesetting and indexing words and phrases.* 2026-06-24. Version 1.8.0. LICENSE: gpl3

URL: <https://ctan.org/pkg/intex>

MIRROR: <https://mirror.ctan.org/support/intex>

Randez, Luis. *The analogclock package. An analog ticking clock package for PDF output.* 2026-06-24. Version 1.0. LICENSE: gpl2

URL: <https://ctan.org/pkg/analogclock>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/analogclock>

— *The tdclock package. A ticking digital clock package for PDF output.* 2026-06-24. Version 2.5. LICENSE: gpl2

URL: <https://ctan.org/pkg/tdclock>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdclock>

Ranna, Abhishek. *The smartnotes package. Visually anchored margin notes with connector lines and dynamic placement.* 2026-06-22. Version 0.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/smartnotes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smartnotes>

Rao, R. Bharat. *The labelmac3 package. Print Avery 5160 labels for laser printers.* 2026-03-18. LICENSE: noinfo. labelmac3 Print Avery 5160 labels for laser printers Accepts ‘address’ commands, whose arguments are printed 30 to a page, in boxes of dimension 2.625” x 1”.

URL: <https://ctan.org/pkg/labelmac3>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/labelmac3.tex>

Rascher, Kai. *The nonfloat package. Non-floating table and figure captions.* 2026-06-24. Version 1.0. LICENSE: pd

URL: <https://ctan.org/pkg/nonfloat>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonfloat>

— *The trfsigns package. Typeset transform signs.* 2026-06-24. Version 1.01. LICENSE: gpl

URL: <https://ctan.org/pkg/trfsigns>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/trfsigns>

Rasuli, Farshad. *The iran-bibtex package. Iran Manual of Style Citation Guide for BibTeX.* 2026-08-08. Version 0.4.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/iran-bibtex>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/iran-bibtex>

— *The persa package. A Xe_{La}TeX package for theses and dissertations at Iranian Universities.* 2026-06-24. Version 1.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/parsa>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/parsa>

Ratcliffe, Philip G. *The foreign package. Systematic treatment of words in documents.* 2026-08-04. Version 2.7. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/foreign>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foreign>

— *The xpunctuate package. Process trailing punctuation which may be redundant.* 2026-08-08. Version 2.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/xpunctuate>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpunctuate>

Rath, Christopher. *The songbook package. Package for typesetting song lyrics and chord books.* 2026-08-08. Version 4.5. LICENSE: lgpl2.1. songbook Package for typesetting song lyrics and chord books The package provides an all purpose songbook style. Three types of output may be created from a single input file: “words and chords” books for the musicians to play from, “words only” songbooks for the congregation to sing from, and overhead transparency masters for congregational use. The package will also print a table of contents, an index sorted by title and first line, and an index sorted by key, or by artist/composer. The package attempts to handle songs in multiple keys, as well as songs in multiple languages.

URL: <https://ctan.org/pkg/songbook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songbook>

- Ratti, Daniele. *The typoid package. Macros for font diagnostics*. 2026-08-04. Version 0.4.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/typoid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typoid>
- Raue, Christian. *The gradientframe package. Simple gradient frames around objects*. 2026-08-08. Version 0.2. LICENSE: lppl1.3. gradientframe Simple gradient frames around objects The package provides a means of drawing graded frames around objects. The gradients of the frames are drawn using the color package.
 URL: <https://ctan.org/pkg/gradientframe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradientframe>
- Raut, Lakshmi K. *The Bengali Omega package. Bengali in Velthuis transliteration or in UTF-8*. 2026-08-08. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/bengali-omega>
 MIRROR: <https://mirror.ctan.org/macros/omega/latex/contrib/bengali-omega>
- Ray, Koushik. *The mkbangtex package. A preprocessor for BangTeX*. 2026-06-24. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/mkbangtex>
 MIRROR: <https://mirror.ctan.org/language/bengali/mkbangtex>
- Rayside, Derek. *The graphviz package. Write graphviz (dot+neato) inline in L^AT_EX documents*. 2026-06-30. Version 0.94. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/graphviz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphviz>
- Razavian, Seiiid-Mohammad-Javad. *The multiple-choice package. LaTeX package for multiple-choice questions*. 2026-06-24. Version 0.2. LICENSE: lppl1.3c. multiple-choice L^AT_EX package for multiple-choice questions This package adjusts the choices of the multiple-choice question automatically. It has been wholly inspired by the work of Enrico Gregorio and improved by Vafa Khalighi and I’ve just packed and redistributed it under the name of the ‘multiple-choice’ package.
 URL: <https://ctan.org/pkg/multiple-choice>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiple-choice>
- *The quran package. An easy way to typeset any part of The Holy Quran*. 2026-06-24. Version 2.42. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quran>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran>
- *The quran-bn package. Bengali translations to the quran package*. 2026-06-24. Version 0.21. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quran-bn>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-bn>
- *The quran-de package. German translations to the quran package*. 2026-08-08. Version 0.21. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quran-de>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-de>
- *The quran-en package. English translation extension to the quran package*. 2026-06-24. Version 0.11. LICENSE: lppl1.3c. quran-en English translation extension to the quran package This package is designed for typesetting multiple English translations of the Holy Quran. It adds 15 additional English translations to the quran package.
 URL: <https://ctan.org/pkg/quran-en>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-en>
- *The quran-es package. Spanish Translations for the quran package*. 2026-06-24. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quran-es>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-es>
- *The quran-id package. Indonesian translation extension to the quran package*. 2026-06-24. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quran-id>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-id>
- *The quran-ur package. Urdu translations to the quran package*. 2026-08-08. Version 0.23. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quran-ur>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-ur>
- *The thesis-qom package. Thesis style of the University of Qom, Iran*. 2026-06-24. Version 0.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thesis-qom>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/thesis-qom>
- *The xebaposter package. Create beautiful scientific Persian/Latin posters using TikZ*. 2026-06-24. Version 2.54. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xeaposter>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xeaposter>
- Real Dental Costs Data and Research Team. *The realdentalcosts-data package. U.S. dental price benchmarks by state as L^AT_EX macros*. 2026-09-03. LICENSE: lppl1.3,cc-by-4. realdentalcosts-data U.S. dental price benchmarks by state as L^AT_EX macros This package has been _withdrawn_ by its authors.

URL: <https://ctan.org/pkg/realidentalcosts-data>

- Reckdahl, Keith. *The epslatex package. Guide to using Encapsulated PostScript in L^AT_EX*. 2026-08-08. Version 3.0.1. LICENSE: nosource
URL: <https://ctan.org/pkg/epslatex>
MIRROR: <https://mirror.ctan.org/info/epslatex/english>
- Redaelli, Massimo, Stefan Lindner, Stefan Erhardt, and Romano Giannetti. *The CircuiTikZ package. Draw electrical networks with TikZ*. 2026-09-12. Version 1.8.7. LICENSE: lppl,gpl
URL: <https://ctan.org/pkg/circuitikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/circuitikz>
- Rees, Clea F. *The adorn package. OrnamentsADF font with T_EX/LaTeX support*. 2026-06-24. Version 1.4. LICENSE: lppl1.3c,gpl2
URL: <https://ctan.org/pkg/adorn>
MIRROR: <https://mirror.ctan.org/fonts/adorn>
- *The adfsymbols package. SymbolsADF with T_EX/LaTeX support*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c,gpl2+
URL: <https://ctan.org/pkg/adfsymbols>
MIRROR: <https://mirror.ctan.org/fonts/adfsymbols>
 - *The baskervaldadf package. Baskervald ADF fonts collection with T_EX/LaTeX support*. 2026-08-04. Version 1.1. LICENSE: lppl1.3c,gpl2.
baskervaldadf Baskervald ADF fonts collection with T_EX/LaTeX support Baskervald ADF is a serif family with lining figures designed as a substitute for Baskerville. The family currently includes upright and italic or oblique shapes in each of regular, bold and heavy weights. All fonts include the slashed zero and additional non-standard ligatures. The support package renames them according to the Karl Berry fontname scheme and defines two families. One of these primarily provides access to the "standard" or default characters while the other supports additional ligatures. The included package files provide access to these features in L^AT_EX.
URL: <https://ctan.org/pkg/baskervaldadf>
MIRROR: <https://mirror.ctan.org/fonts/baskervaldadf>
 - *The biblatex-cheatsheet package. BibLaTeX/Biber*. 2026-08-04. LICENSE: lppl1.3. biblatex-cheatsheet BibLaTeX/Biber "cheat sheet" A BibLaTeX/Biber "cheat sheet" which I wrote because I wanted one to distribute to students, but couldn't find an existing one.
URL: <https://ctan.org/pkg/biblatex-cheatsheet>
MIRROR: <https://mirror.ctan.org/info/biblatex-cheatsheet>
 - *The cfr-initials package. LaTeX packages for use of initials*. 2026-09-02. Version 1.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cfr-initials>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cfr-initials>
 - *The cfr-lm package. Enhanced support for the Latin Modern fonts*. 2026-08-08. Version 1.9. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/cfr-lm>
MIRROR: <https://mirror.ctan.org/fonts/cfr-lm>
 - *The chronos package. TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization*. 2026-06-24. Version 0.9.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/chronos>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronos>
 - *The ebgarmond-maths package. Limited L^AT_EX support for ebgarmond in maths*. 2026-08-08. Version 1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ebgarmond-maths>
MIRROR: <https://mirror.ctan.org/fonts/ebgarmond-maths>
 - *The electrumadf package. Electrum ADF fonts collection*. 2026-06-30. Version 1.1. LICENSE: lppl1.3c,gpl2
URL: <https://ctan.org/pkg/electrumadf>
MIRROR: <https://mirror.ctan.org/fonts/electrumadf>
 - *The fillwith package. Fill vertical space with solid rules or dotted lines*. 2026-06-24. Version 0.3. LICENSE: lppl1.3c. fillwith Fill vertical space with solid rules or dotted lines A L^AT_EX package for filling vertical space with something rather than nothing. Currently supported somethings are solid rules and dotted lines, with or without numbers. The package uses a mixture of plain-ish macros, L^AT_EX₂ε and expl3 methods, but a key-value approach to configuration should make the document-level interface relatively sane, even if nothing else is.
URL: <https://ctan.org/pkg/fillwith>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fillwith>
 - *The fixtounicode package. Utility functions for setting tounicode mappings for 7/8 bit fonts*. 2026-09-02. Version 0.1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fixtounicode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixtounicode>

- Rees, Clea F. *The fontscripts package. Font encodings, metrics and Lua script fragments for font creation*. 2026-08-08. Version 0.3. LICENSE: lppl1.3c. fontscripts Font encodings, metrics and Lua script fragments for font creation Font encodings, metrics and Lua script fragments for generating font support packages for 8-bit engines with l3build. Optional template-based system enables the automatic generation of font tables and l3build tests. Easy addition of variable scaling to ‘fd’ files (unsupported by some tools). Primarily designed for fontinst, but can be adapted for use with other programmes. Default configuration is intended to be cross-platform and require only tools included in T_EX Live, but the documentation includes a simple adaption for integration with FontForge and GNU make.
URL: <https://ctan.org/pkg/fontscripts>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontscripts>
- *The forest-ext package. Additional Forest libraries providing bug fixes, extensions and support for tagging*. 2026-06-24. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/forest-ext>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/forest-ext>
 - *The memoize-ext package. Extended support for memoization with Memoize*. 2026-08-04. Version 0.4.3. LICENSE: lppl1.3c. memoize-ext Extended support for memoization with Memoize Automatic handling of additional kinds of material by or during memoization with Memoize. Provides support for memoizing content in tagged PDFs and compatibility with ltx-talk. TikZ pictures tagged with ‘alt’, ‘actualtext’ or ‘artifact’ are handled automatically. The package supports automatic detection of expl3 syntax zones, auto-replication of expl3 functions without “weird” arguments and auto-memoization of l3draw pictures. The code is arranged into interdependent modules so activation may be customised at load time.
URL: <https://ctan.org/pkg/memoize-ext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoize-ext>
 - *The prooftrees package. Forest-based proof trees (symbolic logic)*. 2026-06-24. Version 0.9.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/prooftrees>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/prooftrees>
 - *The romandeadf package. Romande ADF fonts and L^AT_EX support*. 2026-08-08. Version 2.1. LICENSE: lppl1.3c,gpl2
URL: <https://ctan.org/pkg/romandeadf>
MIRROR: <https://mirror.ctan.org/fonts/romandeadf>
- Rees, Clea F. and Hirwen Harendal. *The BerenisADF package. Berenis ADF fonts and T_EX/LaTeX support*. 2026-08-13. Version 2.1. LICENSE: lppl1.3c,gpl2
URL: <https://ctan.org/pkg/berenisadf>
MIRROR: <https://mirror.ctan.org/fonts/berenisadf>
- Rees, Clea F. and Philipp Lehman. *The nfssext-cfr package. Extensions to the L^AT_EX NFSS*. 2026-06-24. Version 1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/nfssext-cfr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nfssext-cfr>
- Reese, Johannes and Ingo Lepper. *The burmese package. Basic Support for Writing Burmese*. 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/burmese>
MIRROR: <https://mirror.ctan.org/language/burmese>
- Rei, Fukui. *The tipa package. Fonts and macros for IPA phonetics characters*. 2026-08-08. Version 1.3. LICENSE: lppl1.2. tipa Fonts and macros for IPA phonetics characters These fonts are considered the “ultimate answer” to IPA typesetting. The encoding of these 8-bit fonts has been registered as L^AT_EX standard encoding T3, and the set of addendum symbols as encoding TS3. “Times-like” Adobe Type 1 versions are provided for both the T3 and the TS3 fonts.
URL: <https://ctan.org/pkg/tipa>
MIRROR: <https://mirror.ctan.org/fonts/tipa/tipa>
- *The vowel package. Draw vowel charts for phonetic research*. 2026-08-08. Version 1.1. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/vowel>
MIRROR: <https://mirror.ctan.org/fonts/tipa/tipa-1.3/sty/vowel.sty>
- Reibiger, Christian. *The pdftricks2 package. Use PSTricks in pdfTeX*. 2026-08-08. Version 1.01. LICENSE: gpl2. pdftricks2 Use PSTricks in pdfTeX The package provides the means of processing documents (that contain pstricks graphics specifications. The package is inspired by pdftricks
URL: <https://ctan.org/pkg/pdftricks2>
MIRROR: <https://mirror.ctan.org/graphics/pdftricks2>
- Reich, Ryan. *The ytableau package. Many-featured Young tableaux and Young diagrams*. 2026-08-08. Version 1.4. LICENSE: lppl1.2. ytableau Many-featured Young tableaux and Young diagrams The package provides several functions for drawing Young tableaux and Young diagrams, extending the young and youngtab packages but providing lots more features. Skew and coloured tableaux are easy, and pgfkeys-enabled options are provided both at package load and configurably.

- URL: <https://ctan.org/pkg/ytableau>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ytableau>
- Reiche, Oliver. *The reflectgraphics package. Techniques for reflecting graphics*. 2026-08-04. Version 0.2c. LICENSE: lppl1.3. reflectgraphics Techniques for reflecting graphics The package provides a macro for reflecting images, in a number of different ways, in pursuit of "more striking" graphics in a document.
URL: <https://ctan.org/pkg/reflectgraphics>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reflectgraphics>
- Reichenberger, Volker. *The nxltx package. Classes and themes for faculty NXT (Reutlingen University)*. 2026-06-30. Version 1.2. LICENSE: lppl1.3c,ofl. nxltx Classes and themes for faculty NXT (Reutlingen University) This bundle provides $\LaTeX$ tools for the faculty _NXT Nachhaltigkeit und Technologie_ (Sustainability and Technology) at Reutlingen University, Germany. It comprises three components: a thesis class (nxtthesis) based on KOMA-Script scrreprt; a letter class option (nxtbrief) for KOMA-Script scrllttr2; and a Beamer presentation theme (beamerthemeNXT) in 16:9 format with configurable header and footer graphics. An OpenType font ('NXT_Logo.otf', OFL 1.1) encodes the NXT logo as a typographic glyph. All components can be adapted for use at other institutions.
URL: <https://ctan.org/pkg/nxltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nxltx>
- Reichert, Axel. *The cooking package. Typeset recipes*. 2026-06-24. Version 0.9b. LICENSE: gpl
URL: <https://ctan.org/pkg/cooking>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking>
- *The currvita package. Typeset a curriculum vitae*. 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/currvita>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currvita>
 - *The fancyref package. A $\LaTeX$ package for fancy cross-referencing*. 2026-08-08. Version 0.9c. LICENSE: gpl. fancyref A $\LaTeX$ package for fancy cross-referencing Provides fancy cross-referencing support, based on the package's reference commands ('`\fref`' and '`\Fref`') that recognise what sort of object is being referenced. So, for example, the label for a '`\section`' would be expected to be of the form "sec:foo": the package would recognise the "sec:" part.
URL: <https://ctan.org/pkg/fancyref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyref>
 - *The gleitobjekte package. Tutorial from a DANTE meeting in November 1997*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/gleitobjekte>
MIRROR: <https://mirror.ctan.org/info/german/gleitobjekte>
 - *The nicefrac package. Typeset in-line fractions in a way*. 2026-08-08. Version 0.9b. LICENSE: gpl
URL: <https://ctan.org/pkg/nicefrac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/units>
 - *The tabsatz package. How to use tables in $\LaTeX$* . 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/tabsatz>
MIRROR: <https://mirror.ctan.org/info/german/tabsatz>
 - *The typografie package. A tutorial on typography*. 2026-06-24. LICENSE: nosource
URL: <https://ctan.org/pkg/typografie>
MIRROR: <https://mirror.ctan.org/info/german/typografie>
 - *The units package. Typeset units*. 2026-07-03. Version 0.9b. LICENSE: gpl
URL: <https://ctan.org/pkg/units>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/units>
- Reid, Michael F. *The mewltx package. MicroEmacs for Windows $\LaTeX$ interface*. 2026-06-24. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/mewltx>
MIRROR: <https://mirror.ctan.org/support/mewltx>
- Reimer, Jan Heinrich. *The postage package. Stamp letters with »Deutsche Post«'s service »Internetmarke«*. 2026-07-29. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/postage>
MIRROR: <https://mirror.ctan.org/graphics/postage>
- Reimers, Detlef. *The lapdf package. PDF drawing directly in $\TeX$ documents*. 2026-08-08. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/lapdf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lapdf>
- Rein, Rick van. *The KIXfont package. A font for KIX codes*. 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/kixfont>
MIRROR: <https://mirror.ctan.org/fonts/kixfont>

- Reinfurt, David. *The esrelation package. Provides a symbol set for describing relations between ordered pairs.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/esrelation>
 MIRROR: <https://mirror.ctan.org/fonts/esrelation>
- Reinhardt, Thomas. *The winlatex package. FrontEnd for T_EX, Win98/NT, needs Microsoft VisualBasic-DLLs.* 2026-06-24. Version 0.8. LICENSE: pd
 URL: <https://ctan.org/pkg/winlatex>
 MIRROR: <https://mirror.ctan.org/systems/win32/winlatex>
- Reiser, Brian and Eric Ho. *The apalike2 package. Bibliography style that approaches APA requirements.* 2026-08-04. LICENSE: knuth. apalike2 Bibliography style that approaches APA requirements Described as a "local adaptation" of 'apalike' (which is part of the base BibT_EX distribution).
 URL: <https://ctan.org/pkg/apalike2>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/apalike2>
- Reish, Ben. *The blox package. Draw block diagrams, using TikZ.* 2026-06-24. Version 2.51. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/blox>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/blox>
- *The recipecard package. Typeset recipes in note-card-sized boxes.* 2026-08-08. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/recipecard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipecard>
- Reitter, David. *The RST package. Drawing rhetorical structure analysis diagrams in E_T_X.* 2026-06-24. Version 1.3. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/rst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rst>
- Rellermeyer, Bernd. *The termlist package. Label any kind of term with a continuous counter.* 2026-08-08. Version 1.1. LICENSE: lppl1.3b
 URL: <https://ctan.org/pkg/termlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termlist>
- Remy, Didier. *The mathpartir package. Typesetting sequences of math formulas, e.g. type inference rules.* 2026-06-24. Version 1.3.2. LICENSE: gpl2
 URL: <https://ctan.org/pkg/mathpartir>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathpartir>
- Renkema, Esger. *The hershey-mp package. MetaPost support for the Hershey font file format.* 2026-06-24. Version 2022/1.0. LICENSE: eupl
 URL: <https://ctan.org/pkg/hershey-mp>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/hershey-mp>
- *The minim package. A modern plain format for the LuaT_EX engine.* 2026-06-24. Version 2025/1.7. LICENSE: eupl
 URL: <https://ctan.org/pkg/minim>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/minim>
- *The minim-hatching package. Create tiling patterns with the minim-mp MetaPost processor.* 2026-06-24. Version 2022/1.1. LICENSE: eupl. minim-hatching Create tiling patterns with the minim-mp MetaPost processor This is a small proof-of-concept library of tiling patterns for use with the minim-mp MetaPost processor.
 URL: <https://ctan.org/pkg/minim-hatching>
 MIRROR: <https://mirror.ctan.org/graphics/minim-hatching>
- *The minim-math package. Extensive maths for LuaT_EX.* 2026-06-24. Version 2025/1.5. LICENSE: eupl
 URL: <https://ctan.org/pkg/minim-math>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/minim-math>
- *The minim-mp package. Low-level mplib integration for LuaT_EX.* 2026-06-24. Version 2025/1.7. LICENSE: eupl
 URL: <https://ctan.org/pkg/minim-mp>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/minim-mp>
- *The minim-pdf package. Low-level PDF integration for LuaT_EX.* 2026-06-24. Version 2025/1.7. LICENSE: eupl
 URL: <https://ctan.org/pkg/minim-pdf>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/minim-pdf>
- *The minim-xmp package. Embed XMP metadata in PDF with LuaT_EX.* 2026-06-24. Version 2025/1.4. LICENSE: eupl
 URL: <https://ctan.org/pkg/minim-xmp>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/minim-xmp>
- *The tsvtemplate package. Apply a template to a tsv file.* 2026-06-24. Version 2022/1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/tsvtemplate>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/tsvtemplate>

- Renner, John. *The cheq package. Adobe chess font*. 2026-08-04. LICENSE: nosell. cheq Adobe chess font The font itself is presented as Macintosh stuffit (both in "printer" and "screen" formats), and (for some reason) as a '.ps' file, which from the documentation sounds as if it ought to be a '.pfa' file. Metrics (both AFM and TeX '.pl' files), and a simple package for generating images of pieces, are provided.
 URL: <https://ctan.org/pkg/cheq>
 MIRROR: <https://mirror.ctan.org/fonts/chess/cheq>
- Ressler, Eugene K. *The lated package. Graphical $\text{\TeX}$ picture editor*. 2026-06-24. Version 1.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/lated>
 MIRROR: <https://mirror.ctan.org/systems/msdos/lated>
- *The sketch package. A 3d sketch language translator*. 2026-06-28. Version 0.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/sketch>
 MIRROR: <https://mirror.ctan.org/graphics/sketch>
- Rettich, Adrian. *The cardgame package. Typeset custom playing cards for printing*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cardgame>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cardgame>
- Revar, Ashish. *The beamerthemenirma package. A Beamer theme for academic presentations*. 2026-08-08. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/beamerthemenirma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/nirma>
- Reverts, Stefan A. *The octavo package. Typeset books following classical design and layout*. 2026-08-19. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/octavo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/octavo>
- Revczky, Adam and Aditya Mahajan. *The context-gantt package. GANTT module for ConTeXt*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/context-gantt>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-gantt>
- Reynal, Sylvain and Vincent Belâche. *The JPicEdt package. A graphical editor generating $\text{\TeX}$ commands*. 2026-08-08. Version 1.3.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/jpicedt>
 MIRROR: <https://mirror.ctan.org/graphics/jpicedt>
- Reynolds, John. *The diagmac package. A diagram drawing package*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/diagmac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagmac>
- Rezende, Pedro J. de. *The pthyphs package. Hyphenation Patterns for Portuguese*. 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/ptyphs>
 MIRROR: <https://mirror.ctan.org/language/portuguese/pt8hyph.tex>
- Rezus, Adrian. *The romaniantex package. LaTeX support for Romanian*. 2026-06-29. Version 1.3R. LICENSE: lppl. romaniantex $\text{\TeX}$ support for Romanian A $\text{\TeX}$ 2e package for typesetting Romanian in a plain $\text{\TeX}$ environment. For LaTeX use, the package has been superseded by the Romanian option of babel.
 URL: <https://ctan.org/pkg/romaniantex>
 MIRROR: <https://mirror.ctan.org/language/romanian/RomanianTeX>
- Rhead, David. *The authordate package. Author/date style citation styles*. 2026-08-08. LICENSE: knuth
 URL: <https://ctan.org/pkg/authordate>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/authordate>
- Rhebergen, J. B. and J. H. M. de Jonge. *The fax package. Document class for preparing faxes*. 2026-06-24. Version 1.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/fax>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fax>
- Ribo, Ramon. *The texpict package. Create drawings for $\text{\TeX}$* . 2026-06-24. Version 1.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/texpict>
 MIRROR: <https://mirror.ctan.org/graphics/texpict>
- Richardson, Thomas S. *The tikz-swigs package. Horizontally and vertically split elliptical nodes*. 2026-09-05. LICENSE: lppl1.3c,gpl
 URL: <https://ctan.org/pkg/tikz-swigs>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-swigs>
- Richer, Jacques and Frank Mittelbach. *The cchess package. Chinese chess*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cchess>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cchess>
- Richter, Jörg. *The bg package. Annotate backgammon matches and positions*. 2026-08-08. Version 1.0. LICENSE: other-nonfree. bg Annotate backgammon matches and positions A package and a font (as Metafont source) are provided. The package defines two

- environments, "position" (for describing a single board) and "game" (for specifying a series of moves).
 URL: <https://ctan.org/pkg/bg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bg>
- Richter, Markus. *The llncs package. Document class and bibliography style for Lecture Notes in Computer Science (LNCS)*. 2026-06-24. Version 2.26. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/llncs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/llncs>
- Richter, Pascal, Richard Barnard, Elena Botoeva, and Dirk Surmann. *The tikzposter package. Create scientific posters using TikZ*. 2026-08-08. Version 2.0. LICENSE: lppl1.2. tikzposter Create scientific posters using TikZ A document class provides a simple way of using TikZ for generating posters. Several formatting options are available, and spacing and layout of the poster is to a large extent automated. This project seems to be abandoned. The email address given in the documentation bounces; <https://bitbucket.org/surmann/tikzposter/wiki/> looks unmaintained and not responsive (since 2015). Petra, 2025-06-02
 URL: <https://ctan.org/pkg/tikzposter>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzposter>
- Ricken, Wilfried. *The DirectTeX package. TeX for the Macintosh*. 2026-08-13. Version 2.1.2. LICENSE: shareware
 URL: <https://ctan.org/pkg/directtex>
 MIRROR: <https://mirror.ctan.org/obsolete/systems/mac/directtex>
- Ridgeway, Thomas. *The ega2mf package. Generate Metafont code for EGA screen fonts*. 2026-08-08. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ega2mf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ega2mf>
- *The poorman package. Raster Chinese and Japanese fonts*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/poorman>
 MIRROR: <https://mirror.ctan.org/fonts/poorman>
- Ridgeway, Thomas and Anshuman Pandey. *The wnri package. Ridgeway's fonts*. 2026-07-29. LICENSE: gpl
 URL: <https://ctan.org/pkg/wnri>
 MIRROR: <https://mirror.ctan.org/fonts/wnri>
- Riley, Geoff. *The ou-tma package. A package to aid in the writing of Tutor Marked Assessments for the Open University*. 2026-07-31. Version 1.21. LICENSE: lppl1.3c. ou-tma A package to aid in the writing of Tutor Marked Assessments for the Open University The `_ou-tma_` package simplifies the creation of TMAs (Tutor Marked Assessments) by providing an environment to encompass answers to questions, commands to enumerate parts and subparts of those questions, and a set of macros facilitating mathematical entry based on the styles used by the Open University (OU). Regarding the short name of the package the author explains: I am pleading for an exception in the minimum package length, as this package has been used for a considerable time under the three-letter name. The only reason that it wasn't submitted to CTAN earlier is that no one wanted to take on the mantle of maintainer and making their email address available—it was a tutor that originally stated the package, I am a (ahem) mature student. Manfred, April 6 2025
 URL: <https://ctan.org/pkg/ou-tma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ou-tma>
- *The tma package. A package to aid in the writing of Tutor Marked Assessments for the Open University*. 2021-09-11. Version 1.19. LICENSE: lppl1.3c. tma A package to aid in the writing of Tutor Marked Assessments for the Open University The `_tma_` package simplifies the creation of TMAs (Tutor Marked Assessments) by providing an environment to encompass answers to questions, commands to enumerate parts and subparts of those questions, and a set of macros facilitating mathematical entry based on the styles used by the Open University (OU). Regarding the short name of the package the author explains: I am pleading for an exception in the minimum package length, as this package has been used for a considerable time under the three-letter name. The only reason that it wasn't submitted to CTAN earlier is that no one wanted to take on the mantle of maintainer and making their email address available—it was a tutor that originally stated the package, I am a (ahem) mature student. Manfred, April 6 2025
 URL: <https://ctan.org/pkg/tma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tma>
- Rindfey, Klaus. *The luabreakurl package. Breakable URLs with configurable continuation marks for LuaLaTeX*. 2026-07-27. Version 1.00. LICENSE: mit
 URL: <https://ctan.org/pkg/luabreakurl>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabreakurl>
- Rio, Jairo A. del. *The context-squares package. Typesetting Magic and Latin squares*. 2026-06-24. LICENSE: mit
 URL: <https://ctan.org/pkg/context-squares>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-squares>

- Rio, Jairo A. del. *The context-sudoku package. Sudokus for ConTeXt*. 2026-09-09. LICENSE: mit
 URL: <https://ctan.org/pkg/context-sudoku>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-sudoku>
- Ristow, Alan and Herbert Voß. *The pst-bar package. Produces bar charts using PSTricks*. 2026-09-03. Version 0.93. LICENSE: lppl.
 pst-bar Produces bar charts using PSTricks The package uses pstricks to draw bar charts from data stored in a comma- delimited file. Several types of bar charts may be drawn, and the drawing parameters are highly customizable. No external packages are required except those that are part of the standard PSTricks distribution.
 URL: <https://ctan.org/pkg/pst-bar>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bar>
- Rivaud, Julien. *The algobox package. Typeset Algobox programs*. 2026-06-28. Version 1.3. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/algobox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algobox>
- *The cellprops package. Accept CSS-like selectors in tabular, array, ...* 2026-06-27. Version 2.0. LICENSE: gpl3+. cellprops Accept CSS-like selectors in tabular, array, ... This package reworks the internals of tabular, array, and similar constructs, and adds a ‘cellprops’ command accepting CSS-like selectors and properties. It depends on mdwtab, xcolor, expl3, and xparse.
 URL: <https://ctan.org/pkg/cellprops>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellprops>
 - *The gatherenum package. A crossover of align* and enumerate*. 2026-08-08. Version 1.8. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/gatherenum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gatherenum>
 - *The statistics package. Compute and typeset statistics tables and graphics*. 2026-08-04. Version 2.2. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/statistics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statistics>
- River Valley Technologies. *The grid package. Baseline-grid typesetting in L^AT_EX*. 2026-08-12. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/grid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grid>
- Rivera, Javier Múgica de. *The babel-galician package. Babel/Polyglossia support for Galician*. 2026-06-24. Version 4.3c. LICENSE: lppl1.3.
 babel-galician Babel/Polyglossia support for Galician The package provides a language description file that enables support of Galician either with babel or with polyglossia.
 URL: <https://ctan.org/pkg/babel-galician>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/galician>
- *The fenixpar package. One-shot changes to token registers such as \everypar*. 2026-08-08. Version 0.92. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fenixpar>
 MIRROR: <https://mirror.ctan.org/macros/generic/fenixpar>
 - *The glhyph package. Hyphenation patterns for Galician*. 2026-06-24. Version 2.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/glhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/glhyph>
 - *The mkpattern package. A utility for making hyphenation patterns*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mkpattern>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/utls/mkpattern>
- Rivera, Luis. *The aecc package. Almost European Concrete Roman virtual fonts*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/aecc>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/aecc>
- *The babel-spanglish package. Simplified Spanish support for Babel*. 2026-08-08. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-spanglish>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/babel-contrib/spanglish>
 - *The bgreek package. Using Beccari’s fonts in betacode for classical Greek*. 2026-06-29. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bgreek>
 MIRROR: <https://mirror.ctan.org/obsolete/language/greek/bgreek>
 - *The BLOpenType package. A basic LuaTeX OpenType handler*. 2026-06-24. Version 0.0.4. LICENSE: lppl1.3c,mit
 URL: <https://ctan.org/pkg/blopentype>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/blopentype>
 - *The ltxindex package. A L^AT_EX package to typeset indices with GNU’s Texindex*. 2026-08-08. Version 0.1c. LICENSE: gpl
 URL: <https://ctan.org/pkg/ltxindex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ltxindex>

- Rivera, Luis. *The pdftex-djgpp package. An msdos-djgpp binary of the pdfTeX engine*. 2026-06-24. LICENSE: gpl2+. pdftex-djgpp An msdos-djgpp binary of the pdfTeX engine This package provides a binary of the pdfTeX engine for the msdos-djgpp distribution.
URL: <https://ctan.org/pkg/pdftex-djgpp>
MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp-contrib/pdftex-djgpp>
- *The spanish-mx package. Typeset Spanish as in Mexico*. 2026-08-08. Version 1.1a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/spanish-mx>
MIRROR: <https://mirror.ctan.org/obsolete/language/spanish/babel-contrib/spanish-mx>
 - *The texilikechaps package. Format chapters with a texi-like format*. 2026-08-08. Version 1.0a. LICENSE: lppl
URL: <https://ctan.org/pkg/texilikechaps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/texilikechaps.sty>
- Rivera, Luis and Winston Chang. *The latexcheat-esmx package. A L^AT_EX cheat sheet, in Spanish*. 2026-06-29. Version 2.00. LICENSE: lppl. latexcheat-esmx A L^AT_EX cheat sheet, in Spanish This is a translation to Spanish (Castellano) of Winston Chang's L^AT_EX cheat sheet (a reference sheet for writing scientific papers).
URL: <https://ctan.org/pkg/latexcheat-esmx>
MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat-esmx>
- Rizwan, Suhail. *The beamertheme-durham package. A content-first Beamer theme for teaching, research, and long-form academic presentations*. 2026-06-24. Version 1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamertheme-durham>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-durham>
- Rizzuto, Dan. *The neuron package. BibTeX style for the journal Neuron*. 2026-03-18. LICENSE: nosell. neuron BibTeX style for the journal Neuron Generated by use of makebst.
URL: <https://ctan.org/pkg/neuron>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/neuron.bst>
- Robbers, Yuri. *The jtbnew package. BibTeX style for Journal of Theoretical Biology*. 2026-06-29. LICENSE: lppl1. jtbnew BibTeX style for Journal of Theoretical Biology Developed using makebst; apparently intended to supersede jtb.bst.
URL: <https://ctan.org/pkg/jtbnew>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jtbnew.bst>
- Robert, Gilles. *The bbm package. cm fonts*. 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/bbm>
MIRROR: <https://mirror.ctan.org/fonts/cm/bbm>
- Robertson, Will. *The active-conf package. Class for typesetting ACTIVE conference papers*. 2026-08-08. Version 0.3a. LICENSE: lppl1.3a
URL: <https://ctan.org/pkg/active-conf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/active-conf>
- *The addlines package. A user-friendly wrapper around \enlargethispage*. 2026-08-08. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/addlines>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addlines>
 - *The asyfig package. Commands for using Asymptote figures*. 2026-08-08. Version 0.1c. LICENSE: lppl. asyfig Commands for using Asymptote figures The package provides a means of reading Asymptote figures from separate files, rather than within the document, as is standard in the 'asymptote' package, which is provided as part of the Asymptote bundle. The 'asymptote' way can prove cumbersome in a large document; the present package allows the user to process one picture at a time, in simple test documents, and then to migrate (with no fuss) to their use in the target document.
URL: <https://ctan.org/pkg/asyfig>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asyfig>
 - *The auto-pst-pdf package. Wrapper for pst-pdf (with some psfrag features)*. 2026-08-08. Version 0.7. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/auto-pst-pdf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auto-pst-pdf>
 - *The DTX gallery package. A small collection of minimal DTX examples*. 2026-08-08. Version 1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/dtxgallery>
MIRROR: <https://mirror.ctan.org/info/dtxgallery>
 - *The environ package. A new interface for environments in L^AT_EX*. 2026-08-08. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/environ>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/environ>
 - *The euxunicode package. Generate Unicode characters from accented glyphs*. 2026-06-24. Version 0.1g. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/euxunicode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euenc>

- Robertson, Will. *The ICSV package. Class for typesetting articles for the ICSV conference.* 2026-08-13. Version 0.2. LICENSE: lppl1.3c. ICSV Class for typesetting articles for the ICSV conference This is an ad-hoc class for typesetting articles for the ICSV conference, based on the earlier active-conf by the same author.
URL: <https://ctan.org/pkg/icsv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/icsv>
- *The inversepath package. Calculate inverse file paths.* 2026-08-08. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/inversepath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inversepath>
 - *The leading package. Define leading with a length.* 2026-08-08. Version 0.3. LICENSE: lppl1.3c. leading Define leading with a length The package defines a command ‘\leading’, whose argument is a ‘<length>’ that specifies the nominal distance between consecutive baselines of typeset text. The command replaces the rather more difficult $\TeX$ command ‘\linespread<ratio>’, where the leading is specified by reference to the font size.
URL: <https://ctan.org/pkg/leading>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leading>
 - *The minibox package. A simple type of box for $\TeX$.* 2026-08-08. Version 0.2a. LICENSE: lppl
URL: <https://ctan.org/pkg/minibox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minibox>
 - *The mlist package. Logical markup for lists.* 2026-08-08. Version 0.6a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mlist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlist>
 - *The pracjourn package. Typeset articles for PracTeX.* 2026-08-08. Version 0.4n. LICENSE: gpl
URL: <https://ctan.org/pkg/pracjourn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pracjourn>
 - *The realscripts package. Access OpenType subscript and superscript glyphs.* 2026-06-24. Version 0.3d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/realscripts>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/realscripts>
 - *The subdepth package. Unify maths subscript height.* 2026-06-29. Version 0.1. LICENSE: lppl1.3c. subdepth Unify maths subscript height This package is based on code (posted long ago to comp.text.tex by Donald Arseneau) to equalise the height of subscripts in maths. The default behaviour is to place subscripts slightly lower when there is a superscript as well, but this can look odd in some situations.
URL: <https://ctan.org/pkg/subdepth>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdepth>
 - *The trimspaces package. Trim spaces around an argument or within a macro.* 2026-06-29. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/trimspaces>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/trimspaces>
 - *The vwcol package. Variable-width multiple text columns.* 2026-06-24. Version 0.2. LICENSE: lppl1.3. vwcol Variable-width multiple text columns The package provides a crude environment (‘vwcol’) for typesetting multicolumn paragraph text of various column widths on a single page.
URL: <https://ctan.org/pkg/vwcol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vwcol>
 - *The xltextra package. for $\TeX$ users of XeTeX.* 2026-08-04. Version 0.7. LICENSE: lppl1.3c. xltextra “Extras” for $\TeX$ users of XeTeX This package was previously used to provide a number of features that were useful for typesetting documents with $\TeX$. Many of those features have now been incorporated into the fontspec package and other packages, but the package persists for backwards compatibility. Nowadays, loading ‘xltextra’ will: load the fontspec, metalogo, and realscripts packages; redefine ‘\showhyphens’ so it works correctly; and define two extra commands: ‘\vfrac’ and ‘\namedglyph’.
URL: <https://ctan.org/pkg/xltextra>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xltextra>
- Robertson, Will and Karl Berry. *The XeTeXref package. Reference documentation of XeTeX.* 2026-06-24. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xetexref>
MIRROR: <https://mirror.ctan.org/info/xetexref>
- Robertson, Will and Kevin Godby. *The hardwrap package. Hard wrap text to a certain character length.* 2026-08-08. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hardwrap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hardwrap>
- Robertson, Will and Johannes Große. *The ifplat form package. Conditionals to test which platform is being used.* 2026-06-24. Version 0.4a. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/ifplatform>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifplatform>
- Robertson, Will and Khaled Hosny. *The unicode-math package. Unicode mathematics support for XeTeX and LuaTeX*. 2026-06-24. Version 0.8r. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/unicode-math>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unicode-math>
- Robertson, Will and Zebb Prime. *The pstool package. Support for psfrag within pdfLaTeX*. 2026-08-08. Version 1.5e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pstool>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pstool>
- Robertson, Will and L^AT_EX Project. *The fontspec package. Advanced font selection in Xe_LTeX and LuaLaTeX*. 2026-08-11. Version 2.9h. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fontspec>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontspec>
- Robertson, Will, L^AT_EX Project, and Peter R. Wilson. *The tocbibind package. Add bibliography/index/contents to Table of Contents*. 2026-06-24. Version 1.5l. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tocbibind>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocbibind>
- Robertson, Will, Élie Roux, and Khaled Hosny. *The EUenc package. Unicode font encoding definitions for XeTeX*. 2026-08-08. Version 0.1h. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/euenc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euenc>
- Robertson, Will and Peter R. Wilson. *The chngpage package. Change the page layout in the middle of a document*. 2026-08-08. Version 1.2b. LICENSE: lppl1.3. chngpage Change the page layout in the middle of a document The package provides broadly similar functionality to changepage, with which it is distributed. It is, however, considered obsolete, and should not be used in new documents.
URL: <https://ctan.org/pkg/chngpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
- *The tocvsec2 package. Section numbering and table of contents control*. 2026-06-24. Version 1.3a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tocvsec2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocvsec2>
- Robson, Adrian P. *The backnaur package. Typeset Backus Naur Form definitions*. 2026-08-08. Version 3.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/backnaur>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/backnaur>
- *The flowchart package. Shapes for drawing flowcharts, using TikZ*. 2026-08-04. Version 3.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/flowchart>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/flowchart>
- *The makeshape package. Declare new PGF shapes*. 2026-06-24. Version 2.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/makeshape>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/makeshape>
- Rochester, Wayne A. *The warpcol package. Relative alignment of rows in numeric columns in tabulars*. 2026-06-29. Version 1.0c. LICENSE: lppl1. warpcol Relative alignment of rows in numeric columns in tabulars Defines a tabular column type for formatting numerical columns in L^AT_EX. The column type enables numerical items to be right justified relative to each other, while centred beneath the column label. In addition, macros are provided to enable variations on this column type to be defined. Usage of the package is superficially similar to that of dcolumn; however, the alignment scheme is different, and the packages have different, though overlapping, applications.
URL: <https://ctan.org/pkg/warpcol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warpcol>
- Rochford, Peter A. *The navydocs package. Support for Technical Reports by US Navy Organizations*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/navydocs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/navydocs>
- Roderick, David. *The binomexp package. Calculate Pascal’s triangle*. 2026-08-08. Version 1.0. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/binomexp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/binomexp>

- Rødland, Einar Andreas. *The TeXcount package. Count words in a L^AT_EX document*. 2026-08-08. Version 3.1.1. LICENSE: lppl1
 URL: <https://ctan.org/pkg/texcount>
 MIRROR: <https://mirror.ctan.org/support/texcount>
- Rodrigues, Vinícius Barros. *The ecothesis package. LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil*. 2026-06-24. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ecothesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecothesis>
- Rodriguez, Dominique and Herbert Voß. *The pst-eucl package. Euclidean geometry with PSTricks*. 2026-08-08. Version 1.77. LICENSE: lppl. pst-eucl Euclidean geometry with PSTricks The package allows the drawing of Euclidean geometric figures using T_EX pstricks macros for specifying mathematical constraints. It is thus possible to build point using common transformations or intersections. The use of coordinates is limited to points which controlled the figure.
 URL: <https://ctan.org/pkg/pst-eucl>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eucl>
- Rodriguez, M. César. *The emerald package. Support for the free emerald city fontwerks fonts*. 2026-08-08. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/emerald>
 MIRROR: <https://mirror.ctan.org/fonts/emerald>
- Roegel, Denis B. *The aeguill package. Add several kinds of guillemets to the ae fonts*. 2026-08-08. LICENSE: lppl. aeguill Add several kinds of guillemets to the ae fonts The package enables the user to add guillemets from several source (Polish cmr, Cyrillic cmr, lasy and ec) to the ae fonts. This was useful when the ae fonts were used to produce PDF files, since the additional guillemets exist in fonts available in Adobe Type 1 format.
 URL: <https://ctan.org/pkg/aeguill>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeguill>
- *The garrigues package. MetaPost macros for the reproduction of Garrigues' Easter nomogram*. 2026-07-31. LICENSE: lppl
 URL: <https://ctan.org/pkg/garrigues>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/garrigues>
 - *The genealogy package. A compilation genealogy font*. 2026-08-04. LICENSE: lppl1
 URL: <https://ctan.org/pkg/genealogy>
 MIRROR: <https://mirror.ctan.org/fonts/genealogy>
 - *The METAOBJ package. MetaPost package providing high-level objects*. 2026-08-13. Version 0.93. LICENSE: lppl
 URL: <https://ctan.org/pkg/metaobj>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metaobj>
 - *The pi package. Calculate pi*. 2026-08-08. Version 0.993. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pi>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/pi.tex>
 - *The suanpan package. MetaPost macros for drawing Chinese and Japanese abaci*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/suanpan>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/suanpan>
 - *The threed package. 3D animations*. 2026-06-29. Version 1.34. LICENSE: lppl. threed 3D animations Create animations of 3-dimensional objects (such as polyhedra) in MetaPost.
 URL: <https://ctan.org/pkg/mp3d>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp3d>
 - *The truchet package. MetaPost implementation of Truchet tiling patterns*. 2026-08-19. LICENSE: noinfo. truchet MetaPost implementation of Truchet tiling patterns These macros were the author's response to a challenge at the 1995 GUTenberg congress; other solutions appeared in *Les Cahiers Gutenberg*.
 URL: <https://ctan.org/pkg/truchet>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/truchet>
- Roegel, Denis B. and Andrej Brodnik. *The ipa package. LaTeX macros for using WSUIPA fonts*. 2026-03-18. Version 1.0. LICENSE: noinfo. ipa L^AT_EX macros for using WSUIPA fonts The package comprises alternative L^AT_EX support of the wsuipa fonts. On CTAN (and in the T_EX Live distribution), these macros are to be found with the fonts themselves.
 URL: <https://ctan.org/pkg/ipa>
 MIRROR: <https://mirror.ctan.org/fonts/wsuipa>
- Rogalla, Michael. *The REdit package. Menu-based editor*. 2026-08-08. Version 2.10. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/redit>
 MIRROR: <https://mirror.ctan.org/support/redit>
- Rogard, Erwann. *The ccool package. A key-value document command parser*. 2026-08-04. Version 3.2. LICENSE: lppl1.3c. This package provides a key-value interface, , on top of xparse's document command parser. Global options control input processing and its

expansion. By default, they are set to meet likely requirements, depending on : the selected language, and which of text and math mode is active. These options can be overridden inline. This versatility could find its use, for example, to encode notational conventions (such as $\rightarrow$) at the point where they are introduced in the document (). Polymorphic commands can be generated by parameterizing the keys (for instance, one parameter value for style, another for a property). User input to can optionally be serialized. This can useful for typesetting documents sharing the same notation.

URL: <https://ctan.org/pkg/ccool>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccool>

Rogard, Erwann. *The clistmap package. Map and iterate over $\text{\LaTeX}$ clists.* 2026-06-24. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/clistmap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clistmap>

— *The erw-13 package. Utilities based on $\text{\LaTeX}$.* 2026-06-24. Version 4.2. LICENSE: lppl1.3c. erw-13 Utilities based on $\text{\LaTeX}$ Utilities based on $\text{\LaTeX}$. Highlight: ‘`\erw_merge_sort`’.

URL: <https://ctan.org/pkg/erw-13>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erw-13>

— *The keyparse package. Key based parser.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/keyparse>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyparse>

— *The lambdax package. Use Lambda expression within $\text{\LaTeX}$.* 2026-08-08. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lambdax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lambdax>

— *The oops package. A framework for making definitions, typically mathematical, inline.* 2026-08-04. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/oops>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/oops>

Rogers, Alan. *The apabst package. Early APA BibTeX style.* 2026-03-18. Version 1.1. LICENSE: other-free. apabst Early APA BibTeX style This style has been developed elsewhere, notably as part of a comprehensive LaTeX bundle supporting typesetting to APA standards.

URL: <https://ctan.org/pkg/apabst>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apa.bst>

— *The bbs package. Bibliography style for Behavioral and Brain Sciences.* 2026-08-08. Version 1.1. LICENSE: nocommercial. bbs Bibliography style for Behavioral and Brain Sciences The style is derived from ‘apalike.bst’ in the bundle, adopting further features from astron.bst; use with the $\text{\LaTeX}$ package that comes with astron.

URL: <https://ctan.org/pkg/bbs>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/bbs.bst>

— *The CBE package. Bibliography style for Council of Biology Editors format.* 2026-08-13. Version 1.1. LICENSE: noinfo

URL: <https://ctan.org/pkg/cbe>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/cbe.bst>

— *The humanbio package. Bibliography style for.* 2026-08-04. Version 1.1. LICENSE: nocommercial. humanbio Bibliography style for “Human Biology” A style derived from ‘apalike’ in the BibTeX bundle, adopting further features from astron.bst; use with the $\text{\LaTeX}$ package that comes with astron.

URL: <https://ctan.org/pkg/humanbio>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humanbio.bst>

— *The humannat package. Bibliography style for and.* 2026-08-04. Version 1.03. LICENSE: nocommercial. humannat Bibliography style for “Human Nature” and “American Anthropologist” A style derived from ‘apalike.bst’ in the BibTeX distribution, adopting further features from astron.bst; use with the $\text{\LaTeX}$ package that comes with astron.

URL: <https://ctan.org/pkg/humannat>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humannat.bst>

— *The jtb package. BibTeX style for Journal of Theoretical Biology.* 2026-03-18. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/jtb>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jtb.bst>

— *The PNAS 2009 package. BibTeX style for PNAS (newer version).* 2026-08-19. Version 1.0. LICENSE: other-free. PNAS 2009 BibTeX style for PNAS (newer version) This style produces bibliographies in the format of _Proceedings of the National Academy of Sciences, USA_. The style was derived from the standard ‘unsrt.bst’ and adapted to the new (2009) formatting rules.

URL: <https://ctan.org/pkg/pnas2009>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas2009.bst>

- Rogers, Alan. *The PNAS package. BibTeX style for PNAS (old version)*. 2026-08-19. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/pnas>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas.bst>
- Rohner, M. *The fig2sty package. Use fig as layout designer for L^AT_EX*. 2026-08-08. Version 0.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/fig2sty>
- Rokicki, Tom and Nelson H. F. Beebe. *The epsf package. Simple macros for EPS inclusion*. 2026-06-24. Version 2.7.4. LICENSE: pd
 URL: <https://ctan.org/pkg/epsf>
 MIRROR: <https://mirror.ctan.org/macros/generic/epsf>
- Rokicki, Tom and Karl Berry. *The dvipsk package. Convert DVI to PostScript*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/dvipsk>
- Rokicki, Tom and The TeX Live Team. *The dvips package. A DVI to PostScript driver*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/dvips>
- *The pkware package. Utility programs for use with PK bitmap fonts*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/pkware>
 MIRROR: <https://mirror.ctan.org/systems/stanford/pkware>
- Rokicki, Tom, Esteban Zimanyi, and The TeX Live Team. *The dvidvi package. Convert one DVI file into another*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/dvidvi>
 MIRROR: <https://mirror.ctan.org/dviware/dvidvi>
- Rolland, Christian, Javier Bezos López, and Jacques André. *The babel-breton package. Babel contributed support for Breton*. 2026-08-04. Version 2.0.1. LICENSE: lpl1.3c. babel-breton Babel contributed support for Breton Breton (being, principally, a spoken language) does not have typographic rules of its own; this package provides an “appropriate” selection of French and British typographic rules.
 URL: <https://ctan.org/pkg/babel-breton>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/babel-breton>
- Romanenko, Alex. *The Visual-TeX package. A T_EX-oriented visual editor for Windows platforms*. 2026-08-15. Version 3.99. LICENSE: gpl
 URL: <https://ctan.org/pkg/visualtex>
 MIRROR: <https://mirror.ctan.org/systems/win32/visualtex>
- Römer, Christine. *The studies-lm package. An interactive L^AT_EX course for students*. 2026-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/studies-lm>
 MIRROR: <https://mirror.ctan.org/info/german/studies-lm>
- *The translation-biblatex-de package. German translation of the User Guide for BibLaTeX*. 2026-06-29. Version 3.15b. LICENSE: lpl. translation-biblatex-de German translation of the User Guide for BibLaTeX A German translation of the User Guide for BibLaTeX.
 URL: <https://ctan.org/pkg/translation-biblatex-de>
 MIRROR: <https://mirror.ctan.org/info/translations/biblatex/de>
- *The translation-footmisc-de package. A German translation of the documentation of footmisc*. 2026-06-29. Version 1. LICENSE: lpl. translation-footmisc-de A German translation of the documentation of footmisc A German translation of the documentation of footmisc.
 URL: <https://ctan.org/pkg/translation-footmisc-de>
 MIRROR: <https://mirror.ctan.org/info/translations/footmisc/de>
- *The translation-pst-jtree-de package. A German translation of the documentation of pst-jtree*. 2026-06-29. Version 1. LICENSE: lpl. translation-pst-jtree-de A German translation of the documentation of pst-jtree The package provides a German translation of the documentation of pst-jtree
 URL: <https://ctan.org/pkg/translation-pst-jtree-de>
 MIRROR: <https://mirror.ctan.org/info/translations/pst-jtree/de>
- Römer, Christine and Ronny Berndt. *The translation-filecontents-de package. German version of filecontents*. 2026-08-04. LICENSE: lpl1.3c. translation-filecontents-de German version of filecontents This is a “translation” of the filecontents documentation.
 URL: <https://ctan.org/pkg/translation-filecontents-de>
 MIRROR: <https://mirror.ctan.org/info/translations/filecontents/de>
- Römer, Christine and Matthias Biniok. *The translation-moreverb-de package. German version of moreverb*. 2026-08-04. LICENSE: lpl1.3c. translation-moreverb-de German version of moreverb This is a “translation” of the moreverb documentation.

- URL: <https://ctan.org/pkg/translation-moreverb-de>
MIRROR: <https://mirror.ctan.org/info/translations/moreverb/de>
- Römer, Christine and Susanne Fischer. *The translation-europecv-de package. German version of europecv*. 2026-08-04. LICENSE: lppl1.3. translation-europecv-de German version of europecv This is a "translation" of the europecv documentation.
URL: <https://ctan.org/pkg/translation-europecv-de>
MIRROR: <https://mirror.ctan.org/info/translations/europecv/de>
- Römer, Christine and Ilona Gessinger. *The translation-arsclassica-de package. German version of arsclassica*. 2026-08-04. LICENSE: lppl. translation-arsclassica-de German version of arsclassica This is a "translation" of the arsclassica documentation.
URL: <https://ctan.org/pkg/translation-arsclassica-de>
MIRROR: <https://mirror.ctan.org/info/translations/arsclassica/de>
- Römer, Christine and Sandro Heuke. *The translation-chemsym-de package. German version of chemsym*. 2026-08-04. LICENSE: lppl. translation-chemsym-de German version of chemsym This is a "translation" of the chemsym documentation.
URL: <https://ctan.org/pkg/translation-chemsym-de>
MIRROR: <https://mirror.ctan.org/info/translations/chemsym/de>
- Römer, Christine and Thomas Manderla. *The booktabs-de package. German version of booktabs*. 2026-08-04. Version 1.61803. LICENSE: gpl. booktabs-de German version of booktabs This is a "translation" of the booktabs.
URL: <https://ctan.org/pkg/booktabs-de>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booktabs-de>
- Römer, Christine and Katrin Vogel. *The translation-ecv-de package. Ecv documentation, in German*. 2026-08-04. LICENSE: lppl. translation-ecv-de Ecv documentation, in German This is a "translation" of the ecv documentation.
URL: <https://ctan.org/pkg/translation-ecv-de>
MIRROR: <https://mirror.ctan.org/info/translations/ecv/de>
- Romer, Linus. *The bezierplot package. Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost*. 2026-06-24. Version 1.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/bezierplot>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/bezierplot>
- *The fetamont package. Extended version of Knuth's logo typeface*. 2026-08-08. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fetamont>
MIRROR: <https://mirror.ctan.org/fonts/fetamont>
- *The miama package. The Miama Nueva handwriting font with L^AT_EX support*. 2026-06-24. Version 1.2. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/miama>
MIRROR: <https://mirror.ctan.org/fonts/miama>
- Roncaglia, Federico. *The cuprum package. L^AT_EX support for the Cuprum font family*. 2026-08-12. LICENSE: ofl. cuprum L^AT_EX support for the Cuprum font family This package provides support for the Cuprum font family (see [<http://jovanny.ru>](<https://type-type.org/freefonts/>)).
URL: <https://ctan.org/pkg/cuprum>
MIRROR: <https://mirror.ctan.org/fonts/cuprum>
- Rooijackers, Luc and Klaus Georg Barthelmann. *The rail package. Syntax specification in EBNF*. 2026-06-24. Version 1.2. LICENSE: noinfo
URL: <https://ctan.org/pkg/rail>
MIRROR: <https://mirror.ctan.org/support/rail>
- Rose, Flavio. *The dvi2ln3 package. LN03 driver based on DVltype*. 2026-03-18. Version 9. LICENSE: noinfo. dvi2ln3 LN03 driver based on DVltype A development of 'dvitype', in VAX C, for VMS or Ultrix DVI output to LN03 printers.
URL: <https://ctan.org/pkg/dvi2ln3>
MIRROR: <https://mirror.ctan.org/dviware/ln03/rose>
- Rose, Kristoffer H. *The qsymbols package. Maths symbol abbreviations*. 2026-06-24. LICENSE: gpl. qsymbols Maths symbol abbreviations Provides macros for defining systematic mnemonic abbreviations, starting with “ for math symbols and ‘\’ for arrows, using standard symbols as well as those from the amsfonts bundle and the stmaryrd package.
URL: <https://ctan.org/pkg/qsymbols>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qsymbols>
- *The rcs-pln package. RCS data in Plain T_EX documents*. 2026-08-08. LICENSE: noinfo. rcs-pln RCS data in Plain T_EX documents Provides commands ‘\RCSdate’ and ‘\RCSrevision’ which take ‘\$’-delimited RCS entries; these set up commands ‘\thedata’ and ‘\therevision’ for use in the document. Also provides a ‘\Draft’ command.
URL: <https://ctan.org/pkg/rcs-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rcs.tex>

- Rose, Kristoffer H. and Ross Moore. *The xymatrix package. Commutative diagrams using XY-pic*. 2026-03-18. Version 3.4. LICENSE: gpl2
 URL: <https://ctan.org/pkg/xymatrix>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/xy-pic/texinputs/xymatrix.tex>
- *The xypic package. Flexible diagramming macros*. 2026-06-24. Version 3.8.9. LICENSE: gpl
 URL: <https://ctan.org/pkg/xypic>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/xypic>
- Rosenau, Malte. *The ethiop-t1 package. Type 1 versions of Amharic fonts*. 2026-06-24. LICENSE: gpl. ethiop-t1 Type 1 versions of Amharic fonts These fonts are drop-in Adobe type 1 replacements for the fonts of the ethiop package.
 URL: <https://ctan.org/pkg/ethiop-t1>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/ethiop>
- Rosenau, Malte, Ulrich Dirr, and Walter A. Schmidt. *The bera package. Bitstream Vera fonts for L^AT_EX*. 2026-08-12. LICENSE: other-free
 URL: <https://ctan.org/pkg/bera>
 MIRROR: <https://mirror.ctan.org/fonts/bera>
- Rosenberger, Johannes. *The wsemclassic package. L^AT_EX class for Bavarian school w-seminar papers*. 2026-06-24. Version 1.0.1. LICENSE: BSD
 URL: <https://ctan.org/pkg/wsemclassic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wsemclassic>
- Rosmorduc, Serge. *The coptic package. Fonts for typesetting Coptic script*. 2026-08-12. LICENSE: gpl
 URL: <https://ctan.org/pkg/coptic>
 MIRROR: <https://mirror.ctan.org/language/coptic/rosmorduc>
- *The hieroglyph package. Fonts and macros for Egyptian hieroglyphs*. 2026-08-12. Version 3.5. LICENSE: gpl. hieroglyph Fonts and macros for Egyptian hieroglyphs HieroTeX is a system for typesetting ancient Egyptian hieroglyphs. It contains a hieroglyphic font, a number of style files, and a helper program in C called ‘sesh’ which allows one to type hieroglyphic texts using the “manuel de codage”, which is the current standard for encoding ancient Egyptian. The fonts in the base system are distributed as Metafont source, but Adobe type 1 versions are also provided.
 URL: <https://ctan.org/pkg/hieroglyph>
 MIRROR: <https://mirror.ctan.org/fonts/hieroglyph>
- Rossberg, Marcus. *The grundgesetze package. Typeset Frege’s Grundgesetze der Arithmetik*. 2026-08-19. Version 1.03. LICENSE: gpl2. grundgesetze Typeset Frege’s Grundgesetze der Arithmetik The package defines maths mode commands for typesetting Gottlob Frege’s concept-script in the style of his _Grundgesetze der Arithmetik_ (Basic Laws of Arithmetic).
 URL: <https://ctan.org/pkg/grundgesetze>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grundgesetze>
- Rossel, Jost. *The byo-twemojis package. with TikZ*. 2026-08-08. Version 1.0. LICENSE: cc-by-4,lppl1.3. byo-twemojis “Build your own twemojis” with TikZ This package provides the means to create your own emojis (the simple, round, and mostly yellow ones) from elements of existing emojis. The provided command creates a TikZ picture from the stated elements with multiple possibilities to modify the result in color and position.
 URL: <https://ctan.org/pkg/byo-twemojis>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/byo-twemojis>
- *The twemojis package. Use Twitter’s open source emojis through L^AT_EX commands*. 2026-06-27. Version 1.3.1 (twemoji v14.0.1). LICENSE: lppl1.3,cc-by-4. twemojis Use Twitter’s open source emojis through L^AT_EX commands This package provides a simple wrapper which allows to use Twitter’s open source emojis through L^AT_EX commands. This relies on images, so no fancy unicode-font stuff is needed and it _should_ work on every installation.
 URL: <https://ctan.org/pkg/twemojis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/twemojis>
- Roth, Mark. *The buscard package. A document style for business cards*. 2026-03-18. Version 1.5. LICENSE: noinfo
 URL: <https://ctan.org/pkg/buscard>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/buscard.sty>
- *The memo209 package. A memo document style*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/memo209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/memo>
- Roth, Sascha. *The harveyballs package. Create Harvey Balls using TikZ*. 2026-08-04. Version 1.1. LICENSE: gpl3. harveyballs Create Harvey Balls using TikZ The package provides 5 commands (giving symbols that indicate values from “none” to “full”).
 URL: <https://ctan.org/pkg/harveyballs>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/harveyballs>

- Roucariès, Bastien. *The footmisc package. A range of footnote options.* 2026-08-08. Version 20161201. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/footmisc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footmisc>
- Rouquette, Maïeul. *The biblatex-anonymous package. A tool to manage anonymous work with BibLaTeX.* 2026-06-24. Version 2.6.2. LICENSE: lppl1.3. biblatex-anonymous A tool to manage anonymous work with BibLaTeX The package provides tools to help manage anonymous work with BibLaTeX. It will be useful, for example, in history or classical philology.
 URL: <https://ctan.org/pkg/biblatex-anonymous>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-anonymous>
- *The biblatex-bookinarticle package. Manage book edited in article.* 2026-06-24. Version 1.3.1a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-bookinarticle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bookinarticle>
 - *The biblatex-bookinother package. Manage book edited in other entry type.* 2026-06-24. Version 2.3.3. LICENSE: lppl1.3. biblatex-bookinother Manage book edited in other entry type This package provides new BibLaTeX entry types and fields for book edited in other types, like for instance ‘@bookinarticle’. It offers more types than the older package biblatex-bookinarticle which it supersedes.
 URL: <https://ctan.org/pkg/biblatex-bookinother>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bookinother>
 - *The biblatex-claves package. A tool to manage claves of old literature with BibLaTeX.* 2026-08-08. Version 1.2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-claves>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-claves>
 - *The biblatex-manuscripts-philology package. Manage classical manuscripts with BibLaTeX.* 2026-06-24. Version 2.1.4. LICENSE: lppl1.3. biblatex-manuscripts-philology Manage classical manuscripts with BibLaTeX The package adds a new entry type: ‘@manuscript’ to manage manuscript in classical philology, for example to prepare a critical edition.
 URL: <https://ctan.org/pkg/biblatex-manuscripts-philology>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-manuscripts-philology>
 - *The biblatex-morenames package. New names for standard BibLaTeX entry type.* 2026-08-04. Version 1.3.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-morenames>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-morenames>
 - *The biblatex-multiple-dm package. Load multiple datamodels in BibLaTeX.* 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-multiple-dm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-multiple-dm>
 - *The biblatex-opcit-booktitle package. Use op. cit. for the booktitle of a subentry.* 2026-06-24. Version 1.9.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-opcit-booktitle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-opcit-booktitle>
 - *The biblatex-realauthor package. Indicate the real author of a work.* 2026-08-04. Version 2.7.1a. LICENSE: lppl1.3. biblatex-realauthor Indicate the real author of a work This package allows to use a new field “realauthor”, which indicates the real author of a work, when published in a pseudepigraphic name.
 URL: <https://ctan.org/pkg/biblatex-realauthor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-realauthor>
 - *The biblatex-shortfields package. Use short forms of fields with BibLaTeX.* 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-shortfields>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-shortfields>
 - *The biblatex-source-division package. References by in classical sources.* 2026-08-08. Version 2.4.2. LICENSE: lppl1.3. biblatex-source-division References by “division” in classical sources The package enables the user to make reference to “division marks” (such as ‘book’, ‘chapter’, ‘section’), in the document being referenced, in addition to the page-based references that BibTeX-based citations have always had. The citation is made in the same way as the L^AT_EX standard, but what’s inside the square brackets may include the “division” specification, as in ‘\cite[(<division spec.>)<page number>]{<document>}’
 URL: <https://ctan.org/pkg/biblatex-source-division>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-source-division>
 - *The biblatex-subseries package. Manages subseries with BibLaTeX.* 2026-06-24. Version 1.2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-subseries>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-subseries>
 - *The biblatex-true-citepages-omit package. Correction of some limitation of the citepages=omit option of BibLaTeX styles.* 2026-06-24. Version 2.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-true-citepages-omit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-true-citepages-omit>

- Rouquette, Maïeul. *The eledform package. Define textual variants*. 2026-06-24. Version 1.1a. LICENSE: lppl1.3. eledform Define textual variants The package provides commands to formalize textual variants in critical editions typeset using eledmac.
URL: <https://ctan.org/pkg/eledform>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledform>
- *The eledmac package. Typeset scholarly editions*. 2026-06-30. Version 1.24.12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/eledmac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledmac>
 - *The eledpar package. Typeset scholarly editions in parallel texts*. 2026-06-24. Version 1.17.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/eledpar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledmac>
 - *The handout package. Create handout for auditors of a talk*. 2026-06-30. Version 1.6.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/handout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handout>
 - *The hook-pre-commit-pkg package. Pre-commit git hook for L^AT_EX package developers*. 2026-06-30. Version 1.1.2. LICENSE: gpl3
URL: <https://ctan.org/pkg/hook-pre-commit-pkg>
MIRROR: <https://mirror.ctan.org/support/hook-pre-commit-pkg>
 - *The indextools package. Producing multiple indices*. 2026-06-24. Version 1.7.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/indextools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextools>
 - *The latex-sciences-humaines package. (Xe)L^AT_EX Appliqué aux sciences humaines*. 2026-03-18. LICENSE: nosource
URL: <https://ctan.org/pkg/latex-sciences-humaines>
MIRROR: <https://mirror.ctan.org/info/latex-sciences-humaines.pdf>
 - *The reledmac package. Typeset scholarly editions*. 2026-08-08. Version 2.44.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/reledmac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reledmac>
 - *The reledpar package. Typeset scholarly editions in parallel texts*. 2026-06-30. Version 2.25.10. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/reledpar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reledmac>
 - *The tlg2latex package. Prepare L^AT_EX from the Thesaurus Linguae Graecae*. 2026-06-30. Version 2.6.0. LICENSE: gpl3
URL: <https://ctan.org/pkg/tlg2latex>
MIRROR: <https://mirror.ctan.org/support/tlg2latex>
- Rouquette, Maïeul, Joël Gombin, and Étienne Deparis. *The facture package. Generate an invoice*. 2026-06-24. Version 1.3. LICENSE: cc-by-sa-2
URL: <https://ctan.org/pkg/facture>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/facture>
- Rouquette, Maïeul and Raphaël Pinson. *The bibleref-french package. French translations for bibleref*. 2026-07-06. Version 2.4.0. LICENSE: lppl1.3. bibleref-french French translations for bibleref The package provides translations and alternative typesetting conventions for use of bibleref in French.
URL: <https://ctan.org/pkg/bibleref-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-french>
- Rourke, Colin. *The pinlabel package. A T_EX labelling package*. 2026-06-29. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pinlabel>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pinlabel>
- *The rlepsf package. Rewrite labels in EPS graphics*. 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/rlepsf>
MIRROR: <https://mirror.ctan.org/macros/generic/rlepsf>
- Rousseaux, Emmanuel. *The gsemthesis package. Geneva School of Economics and Management PhD thesis format*. 2026-06-24. Version 0.9.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gsemthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gsemthesis>
- Roux, Élie, Philipp Gesang, and L^AT_EX Project. *The lualibs package. Additional Lua functions for LuaT_EX macro programmers*. 2026-06-24. Version 2.76. LICENSE: gpl2
URL: <https://ctan.org/pkg/lualibs>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lualibs>
- Roux, Élie, Khaled Hosny, Manuel Pégourié-Gonnard, Will Robertson, Philipp Gesang, L^AT_EX Project, Ulrike Fischer, and Marcel Krüger. *The luaotfload package. OpenType for Plain T_EX and L^AT_EX*. 2026-08-08. Version 3.29. LICENSE: gpl2

- URL: <https://ctan.org/pkg/luatload>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatload>
- Roux, Élie and Manuel Pégourié-Gonnard. *The luainputenc package. Replacing inputenc for use in LuaTeX*. 2026-08-08. Version 0.973. LICENSE: pd
 URL: <https://ctan.org/pkg/luainputenc>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luainputenc>
- *The luatextra package. Additional macros for Plain T_EX and L^AT_EX in LuaTeX*. 2026-08-08. Version 1.0.1. LICENSE: pd
 URL: <https://ctan.org/pkg/luatextra>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatextra>
- Roux, Élie, Henry So, and Fr. Samuel Springuel. *The GregorioTeX package. Engraving Gregorian Chant scores*. 2026-08-13. Version 6.1.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/gregoriotex>
 MIRROR: <https://mirror.ctan.org/support/gregoriotex>
- Rovner, Marc David. *The bit2spr package. Convert bitmaps to*. 2026-08-04. LICENSE: noinfo. bit2spr Convert bitmaps to "sprites" This simple program converts bitmaps in X-bitmap format to the format used by the sprite package.
 URL: <https://ctan.org/pkg/bit2spr>
 MIRROR: <https://mirror.ctan.org/graphics/bit2spr>
- Rowlett, Peter. *The customdice package. Simple commands for drawing customisable dice*. 2026-06-24. Version 1.1. LICENSE: cc-by-sa-4. customdice Simple commands for drawing customisable dice The 'customdice' package for L^AT_EX, LuaLaTeX and XeTeX that provides functionality for drawing dice. The aim is to provide highly-customisable but simple-to-use commands, allowing: * adding custom text to dice faces; * control over colouring; * control over sizing.
 URL: <https://ctan.org/pkg/customdice>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/customdice>
- *The nimsticks package. Draws sticks for games of multi-pile Nim*. 2026-08-04. Version 2.0.1. LICENSE: mit. nimsticks Draws sticks for games of multi-pile Nim This L^AT_EX package provides commands '\drawnimstick' to draw a single nim stick and '\nimgame' which represents games of multi-pile Nim. Nim sticks are drawn with a little random wobble so they look "thrown together" and not too regular. The package also provides options to customise the size and colour of the sticks, and flexibility to draw heaps of different objects.
 URL: <https://ctan.org/pkg/nimsticks>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/nimsticks>
- *The tictactoe package. Drawing tic-tac-toe or Noughts and Crosses games*. 2026-06-24. Version 1.0. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/tictactoe>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tictactoe>
- Rowlett, Peter and Chris Sangwin. *The hexboard package. For drawing Hex boards and games*. 2026-06-24. Version 1.0. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/hexboard>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hexboard>
- Rowley, Chris, Dominik Wujastyk, and Bradley Smith. *The fnpara package. Footnotes in paragraphs*. 2026-08-19. LICENSE: lppl1.3. fnpara Footnotes in paragraphs Typeset footnotes in run-on paragraphs, instead of one above another; this is a re-seating, for the L^AT_EX environment, of an example in *The T_EXbook*. The same basic code, improved for use in e-TeX-based L^AT_EX, appears in the comprehensive footnote package footmisc, and superior versions are also available in the manyfoot and bigfoot packages.
 URL: <https://ctan.org/pkg/fnpara>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnpara>
- Roy, Y. *The frenchponct package. Implement French-style spacing at punctuation*. 2026-03-18. LICENSE: noinfo. frenchponct Implement French-style spacing at punctuation The package represents an early instance of the (now common) active-character technique of inserting space in front of the ';;!¿ punctuation characters.
 URL: <https://ctan.org/pkg/frenchponct>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchponct.sty>
- Royal Astronomical Society, Nadine Thompson, Kim Clube, and Peter Jones. *The mnras package. Monthly Notices of the Royal Astronomical Society*. 2026-08-19. Version 3.2. LICENSE: lppl1.3. mnras Monthly Notices of the Royal Astronomical Society Package for preparing papers in the journal *Monthly Notices of the Royal Astronomical Society*.
 URL: <https://ctan.org/pkg/mnras>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnras>
- Rozhenko, Alexander I. *The AfterPackage package. Add commands to package after it's loaded*. 2026-08-13. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/afterpackage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>

- Rozhenko, Alexander I. *The dcounter package. Support dynamic counters.* 2026-09-14. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/dcounter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
- *The desclist package. Extended lists.* 2026-08-08. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/desclist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The extdash package. A range of dash commands for compound words.* 2026-06-29. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/extdash>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The manyfoot package. Adds footnote levels to standard L^AT_EX's footnote mechanism.* 2026-06-29. Version 1.11. LICENSE: lppl
 URL: <https://ctan.org/pkg/manyfoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The mboxfill package. Fill free space with a pattern.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/mboxfill>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The NCC-LaTeX package. An extended general-purpose class.* 2026-08-08. Version 1.5. LICENSE: lppl. NCC-LaTeX An extended general-purpose class The ncc class provides a framework for a common class to replace the standard article, book and report classes, and providing a "preprint" class. The class's extensions are provided in a number of small packages, some of which may also be used with the standard classes. The ncclatex package also loads many of the packages of, and requires the latest version of the ncctools bundle.
 URL: <https://ctan.org/pkg/ncclatex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncclatex>
 - *The nccbbb package. blackboard bold.* 2026-08-08. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccbbb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccboxes package. Elaborate box commands.* 2026-08-08. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccboxes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The ncccomma package. Use comma as decimal separator in mathematics.* 2026-08-08. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/ncccomma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The ncccropbox package. Crop-marked boxes.* 2026-08-04. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/ncccropbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The ncccropmark package. Draw cropmarks on the output page.* 2026-06-29. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/ncccropmark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccfancyhdr package. Extensive control of page headers and footers.* 2026-06-29. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccfancyhdr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccfloats package. Extensions of the L^AT_EX float mechanisms.* 2026-08-04. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccfloats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccfoots package. User-generated footnote marks.* 2026-06-29. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccfoots>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccmath package. Extended mathematics capabilities.* 2026-06-29. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccparskip package. Modify skips between paragraphs.* 2026-09-13. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccparskip>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The nccpic package. Extend the graphicx package for more formats.* 2026-06-29. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccpic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>

- Rozhenko, Alexander I. *The nccrules package. Compose dashed lines.* 2026-08-08. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccrules>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nccrules>
- *The nccsect package. A re-implementation of sections, captions and tocs.* 2026-08-08. Version 1.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccsect>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nccsect>
 - *The nccstretch package. Insert a stretch between each token of a string.* 2026-09-13. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/nccstretch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nccstretch>
 - *The nccthm package. Another theorem environment.* 2026-08-08. Version 1.1. LICENSE: lppl. nccthm Another theorem environment
 This package's theorems have two distinguishing characteristics. First, theorem numbering uses dynamic counters (specified by using the dcounter package, which gives the user considerable flexibility in counting styles. Second, the environment isn't defined as a trivialist (as $\LaTeX$ theorems are), which gives extra flexibility in using the environment. In addition, parameter definition is explicit and well-organised, and there is a QED-symbol-placing command.
 URL: <https://ctan.org/pkg/nccthm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nccthm>
 - *The NCCtools package. A collection of general packages for $\LaTeX$.* 2026-08-13. Version 3.5.3. LICENSE: lppl. NCCtools A collection of general packages for $\LaTeX$ The NCCtools bundle contains many packages for general use under $\LaTeX$; many are also used by NCC $\LaTeX$. The bundle includes tools for: * executing commands after a package is loaded; * watermarks; * counter manipulation (dynamic counters, changing counter numbering with another counter); * improvements to the description environment; * hyphenation of compound words; * new levels of footnotes; * space-filling patterns; * "poor man's" Black Board Bold symbols; * alignment of the content of a box; * use comma as decimal separator; * boxes with their own crop marks; * page cropmarks; * improvements to fancy headers; * float "styles", mini floats, side floats; * manually marked footnotes; * extension of amsmath; * control of paragraph skip; an envelope to the graphicx package; * dashed and multiple rules; * alternative techniques for declarations of sections, captions, and toc-entries; * generalised text-stretching; * generation of new theorem-like environments; * control of the text area; * centred page layouts; and * un-numbered top-level section. Whenever the ncctools bundle gets updated again, the fixes from the medmath package should be incorporated into the nccmath package (and medmath moved to /obsolete/). Petra, 2024-01-11
 URL: <https://ctan.org/pkg/ncctools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
 - *The textarea package. Control the text area dynamically.* 2026-08-08. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/textarea>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textarea>
 - *The ToCenter package. Centring (and other) Page Layout.* 2026-08-13. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/tocenter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocenter>
 - *The topsection package. An un-numbered top level section.* 2026-08-08. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/topsection>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topsection>
 - *The watermark package. Draw on the output page.* 2026-08-08. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/watermark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/watermark>
- Rubin, Paul A. *The decsci package. BibTeX style for the journal Decision Sciences.* 2026-06-29. LICENSE: lppl1. decsci BibTeX style for the journal Decision Sciences Generated by custom-bib.
 URL: <https://ctan.org/pkg/decsci>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/decsci.bst>
- Ruckert, Martin. *The hitex package. A $\TeX$ extension writing HINT output for on-screen reading.* 2026-04-26. LICENSE: x11
 URL: <https://ctan.org/pkg/hitex>
- *The hitex-def package. Support files for HiTeX.* 2026-03-18. LICENSE: lppl1.3,x11
 URL: <https://ctan.org/pkg/hitex-def>
 MIRROR: <https://mirror.ctan.org/macros/generic/hitex-def>
 - *The web2w package. Converting $\TeX$ from WEB to CWEB.* 2026-07-31. Version 0.4. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/web2w>
 MIRROR: <https://mirror.ctan.org/web/web2w>

- Ruedas, Thomas. *The xtrcode package. Extract contents of $\LaTeX$ environments*. 2026-06-24. Version 0.02. LICENSE: gpl
 URL: <https://ctan.org/pkg/xtrcode>
 MIRROR: <https://mirror.ctan.org/support/xtrcode>
- Ruedas, Thomas and Keiran Harcombe. *The texdoctk package. Easy access to package documentation*. 2026-08-08. Version 0.6.0.
 LICENSE: gpl
 URL: <https://ctan.org/pkg/texdoctk>
- Ruiz, Alejandro Garces. *The bloques package. Generate control diagrams*. 2026-06-24. Version 1.0. LICENSE: lpp1.3. bloques Generate control diagrams The package uses TikZ to provide commands for generating control diagrams (specially in power electronics).
 URL: <https://ctan.org/pkg/bloques>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/bloques>
- Ruland, Kevin. *The prettyref package. Make label references*. 2026-08-08. Version 3.0. LICENSE: pd. prettyref Make label references "self-identify" Prettyref provides a command `\newrefformat`, which specifies the way in which a reference is typeset, according to a label "identification". The identification is set in the `\label` command, by using prefixed label names; so instead of `\labelmysection`, one uses `\labelsec:mysection`, and prettyref interprets the "sec:" part. The package is compatible with hyperref and with other packages.
 URL: <https://ctan.org/pkg/prettyref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prettyref>
- Rumpel, Lukas. *The Register-Transfer-Level package. Easily generate high-quality, publication-ready RTL diagrams*. 2026-08-13. Version 1.1. LICENSE: lpp1.3c. Register-Transfer-Level Easily generate high-quality, publication-ready RTL diagrams Register-Transfer-Level is a TikZ-based package designed to easily generate high-quality, publication-ready Register Transfer Level (RTL) diagrams. It aims to simplify the tedious process of drawing digital hardware architectures by providing parametric components and smart routing capabilities.
 URL: <https://ctan.org/pkg/register-transfer-level>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/register-transfer-level>
- Rumpf, Adam. *The apalike-ejor package. A BibTeX style file for the European Journal of Operational Research*. 2026-06-24. Version 1.2.0. LICENSE: lpp1.3c. apalike-ejor A BibTeX style file for the European Journal of Operational Research This package contains a BibTeX style file, `apalike-ejor.bst`, made to follow the European Journal of Operational Research reference style guidelines. It is a fork of [apalike](<https://www.bibtex.com/s/bibliography-style-base-apalike/>) version 0.99a, by Oren Patashnik, and consists of minor modifications of standard APA style. Among other changes it adds support for hyperlinked URL and DOI fields (which requires hyperref).
 URL: <https://ctan.org/pkg/apalike-ejor>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/apalike-ejor>
- Rupprecht, Rainer. *The tex-kurs package. A $\LaTeX$ (2.09) course in German*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tex-kurs>
 MIRROR: <https://mirror.ctan.org/info/german/tex-kurs>
- Ruprecht, Gabriel. *The fillpages package. Fill up the page count to a certain number (e.g. divisible by 4)*. 2026-08-26. Version 1.1.0. LICENSE: lpp1.3
 URL: <https://ctan.org/pkg/fillpages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fillpages>
- *The liederbuch package. A $\LaTeX$ package for storing songs or other content, and repeated reuse in documents*. 2026-08-26. Version 1.1.0. LICENSE: lpp1.3
 URL: <https://ctan.org/pkg/liederbuch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/liederbuch>
- Rutenberg, Guy. *The Sikumuna package. LyX template for Hebrew article format*. 2026-08-12. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/sikumuna>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lyx/sikumuna>
- Ruzyczka, Jacek. *The TeXlogos package. Ready-to-use $\LaTeX$ logos*. 2026-08-13. Version 1.3.1. LICENSE: lpp1. TeXlogos Ready-to-use $\LaTeX$ logos TeXlogos defines an assortment of frequently used logos not contained in base LaTeX itself. The Metafont, MetapostAMS, BibTeX and SliTeX logos are defined, as long as you have the appropriate CM/Logo/AMS fonts. Currency symbols Euro, Cent, Yen, Won and Naira are defined so as not to need TS1-encoded fonts. Also defined are the C++ logo, with the "+" signs properly positioned, and the logo of the Vienna University Business Administration Center (BWZ).
 URL: <https://ctan.org/pkg/texlogos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texlogos/texlogos.sty>
- Ryabov, Denis. *The rmathbr package. Repeating of math operator at the broken line and the new line in inline equations*. 2026-08-19. Version 1.1.1. LICENSE: lpp1.3. rmathbr Repeating of math operator at the broken line and the new line in inline equations

Repeating of math operators at the broken line and the new line in inline equations is used in Cyrillic mathematical typography (Russian for example), but unfortunately $\LaTeX$ does not provide such an option. This package solves the problem by extending ideas described in M. I. Grinchuk *TeX and Russian Traditions of Typesetting*, TUGboat 17(4) (1996) 385 and supports most of LaTeX mathematical packages. See the documentation for details.

URL: <https://ctan.org/pkg/rmathbr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmathbr>

Rynning, Jan Michael. *The sehyph package. Hyphenation patterns for Swedish*. 2026-06-29. Version 1.0. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/sehyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/sehyph.tex>

Ryota, Niina. *The QWorld package. Drawing string diagrams for monoidal categories and quantum theory in T_EX*. 2026-07-31. Version 1.1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/qworld>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/qworld>

Ryu, Young. *The pxfonts package. Palatino-like fonts in support of mathematics*. 2026-06-24. LICENSE: gpl

URL: <https://ctan.org/pkg/pxfonts>

MIRROR: <https://mirror.ctan.org/fonts/pxfonts>

— *The theapa package. APA (American Psychology Association) Reference Citation for $\LaTeX$* . 2026-03-18. Version 2.5.1. LICENSE: noinfo. theapa APA (American Psychology Association) Reference Citation for $\LaTeX$ Certainly related to the same author's newapa citation package, but the actual relationship isn't entirely clear.

URL: <https://ctan.org/pkg/theapa>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/theapa>

— *The txfonts package. Times-like fonts in support of mathematics*. 2026-06-24. LICENSE: gpl

URL: <https://ctan.org/pkg/txfonts>

MIRROR: <https://mirror.ctan.org/fonts/txfonts>

Saar, Enn. *The eehyph package. Hyphenation patterns for the Estonian language*. 2026-06-29. LICENSE: lppl1.3,mit

URL: <https://ctan.org/pkg/eehyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/eehyph.tex>

Saba, Diego. *The tabularew package. A variation on the tabular environment*. 2026-06-29. Version 0.1. LICENSE: lppl

URL: <https://ctan.org/pkg/tabularew>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularew>

Sachs, Christian. *The luaimageembed package. Embed images as base64-encoded strings*. 2026-06-24. Version 0.1. LICENSE: mit

URL: <https://ctan.org/pkg/luaimageembed>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaimageembed>

Saigre, Thomas. *The tikz-shields package. Badges as in shields.io, but in $\LaTeX$* . 2026-06-24. Version 1.0. LICENSE: gpl3+

URL: <https://ctan.org/pkg/tikz-shields>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-shields>

Saint-Criq, Anthony. *The carom package. Environment to typeset annotated French billiard tables*. 2026-07-01. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/carom>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/carom>

— *The carom-billiards package. Environment to typeset annotated French billiard tables*. 2026-07-12. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/carom-billiards>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/carom-billiards>

Saint-Pern, Yves de. *The droit-fr package. Document class and bibliographic style for French law*. 2026-06-24. Version 1.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/droit-fr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/droit-fr>

Šakuras, Edgaras, Eimantas Gumbakis, and Djalil Chafaï. *The ejpecp package. Class for EJP and ECP*. 2026-06-24. Version 1.11.3. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/ejpecp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ejpecp>

Salamon, Adrian. *The tikzcodeblocks package. Helps to draw codeblocks like scratch, NEPO and PXT in TikZ*. 2026-06-24. Version 0.13. LICENSE: lppl1.3c. tikzcodeblocks Helps to draw codeblocks like scratch, NEPO and PXT in TikZ 'tikzcodeblocks' is a $\LaTeX$ package for typesetting blockwise graphic programming languages like scratch, nepo or pxt.

URL: <https://ctan.org/pkg/tikzcodeblocks>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzcodeblocks>

- Salimi, behzad. *The sslides package. Slides with headers and footers*. 2026-06-24. LICENSE: lppl1.3. sslides Slides with headers and footers The class provides a variant of the $\LaTeX$ standard slides class, in which the user may add headers and footers to the slide.
URL: <https://ctan.org/pkg/sslides>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sslides>
- Salomon, Joel C. *The xpeek package. Define commands that peek ahead in the input stream*. 2026-06-24. Version 0.2. LICENSE: lppl1.3. xpeek Define commands that peek ahead in the input stream The package provides tools to help define commands that, like ‘`\xspace`’ and the $\LaTeX$ command ‘`\textit`’, peek at what follows them in the command stream and choose appropriate behaviour.
URL: <https://ctan.org/pkg/xpeek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpeek>
- Saludes, Jordi. *The knst package. Multiple-guess tests*. 2026-08-04. LICENSE: noinfo. knst Multiple-guess tests A package supporting the generation and correction of multiple option tests as appears in TUGboat Volume 17, Number 3: “Fast and secure multiple option tests”.
URL: <https://ctan.org/pkg/knst>
MIRROR: <https://mirror.ctan.org/macros/generic/knst>
- Salvato-Vallverdu, Germain. *The tikzorbital package. Atomic and molecular orbitals using TikZ*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/tikzorbital>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzorbital>
- Salzer, Gernot and Federico Garcia-De Castro. *The subfiles package. Individual typesetting of subfiles of a document*. 2026-08-04. Version 2.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/subfiles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfiles>
- Samarin, Alexander and Nana Glonti. *The scyrillic package. A family of cyrillic fonts*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/scyrillic>
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/scyrillic>
- Sandmann, Søren. *The scale package. Magnify a document by $\sqrt{2}$ or magstep(2)*. 2026-08-12. Version 1.1.2. LICENSE: gpl. scale Magnify a document by $\sqrt{2}$ or magstep(2) A package to scale a document by $\sqrt{2}$ (or by ‘`\magstep2`’). This is useful if you are preparing a document on, for example, A5 paper and want to print on A4 paper to achieve a better resolution.
URL: <https://ctan.org/pkg/scale>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scale>
- Sank, Daniel Thomas. *The modular package. Relative section headings for modular documents*. 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/modular>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modular>
- Sannier, Victor. *The ruscap package. A Metafont for rustic capitals*. 2026-08-08. Version 1.0. LICENSE: ofl
URL: <https://ctan.org/pkg/ruscap>
MIRROR: <https://mirror.ctan.org/fonts/ruscap>
- Santana, Adriano Gomes de. *The anima package. Create slideshows with simple animations*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/anima>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anima>
- Santos, Ezequiel. *The prisma-flow-diagram package. An abstraction for creating PRISMA 2009 flow diagrams with TikZ*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/prisma-flow-diagram>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/prisma-flow-diagram>
- Santos, Isabelle M. *The TikZ-planets package. Illustrate celestial mechanics and the solar system*. 2026-06-27. Version 1.0.4. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/tikz-planets>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-planets>
- Santos, Vitor. *The kinematikz package. Design kinematic chains and mechanisms*. 2026-06-24. Version 1.0. LICENSE: lppl1.3,gpl
URL: <https://ctan.org/pkg/kinematikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kinematikz>
- Saparamadu, Vasantha. *The sinhala package. Support for the Sinhala language*. 2026-06-24. Version 2.1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/sinhala>
MIRROR: <https://mirror.ctan.org/language/sinhala>
- Sartori, Alberto and David Lichti. *The embedall package. Embed source files into the generated PDF*. 2026-08-08. Version 2.0. LICENSE: lppl1.3. embedall Embed source files into the generated PDF The package provides a means of storing a project, without losing anything. It uses the embedfile package to attach to the generated PDF all files used in creating your project. In particular, it can embed images, external $\TeX$ files, external codes and

- URL: <https://ctan.org/pkg/embedall>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedall>
- Sathyam, Ujwal and Scott A. Prahl. *The rtf2latex2e package. Convert Rich Text Format (RTF) files to L^AT_EX2e*. 2026-08-08. Version 2.0.1. LICENSE: gpl. rtf2latex2e Convert Rich Text Format (RTF) files to L^AT_EX2e The package converts Rich Text Format (RTF) files to L^AT_EX2e, saving any image files it finds. Visual formatting, such as ruler positions, tabs, paragraph indentations, etc., is ignored. Users should expect the L^AT_EX output to need some manual editing; the result is *_not_* a reproduction of what you see on the WYSIWYG screen.
URL: <https://ctan.org/pkg/rtf2latex2e>
MIRROR: <https://mirror.ctan.org/support/rtf2latex2e>
- Sato, Mizuki. *The mtp2otf package. Convert MathTime Professional 2 fonts to native OpenType MATH fonts*. 2026-09-07. Version 1.0. LICENSE: 0bsd. mtp2otf Convert MathTime Professional 2 fonts to native OpenType MATH fonts *_mtp2otf_* converts a user-supplied MathTime Professional 2 (MTPro2) Lite or Complete installation into native OpenType MATH OTF and TTF fonts for use with Unicode T_EX and Microsoft Word. The package contains no MTPro2 font files or generated MTPro2 fonts.
URL: <https://ctan.org/pkg/mtp2otf>
MIRROR: <https://mirror.ctan.org/fonts/utilities/mtp2otf>
- Satrapa, Pavel. *The latex-pro-pragmatiky package. LaTeX for pragmatists*. 2026-06-24. Version 1.1. LICENSE: other-free
URL: <https://ctan.org/pkg/latex-pro-pragmatiky>
MIRROR: <https://mirror.ctan.org/info/czech/latex-pro-pragmatiky>
- Saudrais, Eddie. *The esdiff package. Simplify typesetting of derivatives*. 2026-08-08. Version 1.2. LICENSE: lppl1
URL: <https://ctan.org/pkg/esdiff>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esdiff>
- *The esint package. Extended set of integrals for Computer Modern*. 2026-08-08. Version 1.2d. LICENSE: lppl
URL: <https://ctan.org/pkg/esint>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esint>
- *The esvect package. Vector arrows*. 2026-06-24. Version 1.3. LICENSE: gpl
URL: <https://ctan.org/pkg/esvect>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esvect>
- Sauer, Jonathan. *The collect package. Gather text for later re-use*. 2026-08-12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/collect>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- *The metainfo package. Typeset document outline with metainfo*. 2026-08-08. Version 0.9.1. LICENSE: lppl1.3. metainfo Typeset document outline with metainfo The package picks up T_EX comments in document that are structured according to its rules, and typesets them. Operation is `\typesetmetainfo<filename>` (typically in a separate document).
URL: <https://ctan.org/pkg/metainfo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- *The optparams package. Macros with multiple optional parameters*. 2026-06-29. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/optparams>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- *The parcolumns package. Multiple column parallel typesetting*. 2026-06-29. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/parcolumns>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- *The processkv package. Process key-value pairs*. 2026-06-29. Version 1.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/processkv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- *The sauerj package. A bundle of utilities by Jonathan Sauer*. 2026-06-29. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sauerj>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- *The zahl2string package. Format numbers as German words*. 2026-06-24. Version 1.2.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/zahl2string>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
- Sauter, John and Jeroen Nijhof. *The sauter package. Wide range of design sizes for CM fonts*. 2026-06-24. Version 2.4. LICENSE: gpl
URL: <https://ctan.org/pkg/sauter>
MIRROR: <https://mirror.ctan.org/fonts/cm/sauter>
- Saxena, Sanjeev. *The 2in1 package. Print two pages on a single page*. 2026-08-04. LICENSE: pd. 2in1 Print two pages on a single page The package is for printing two pages on a single (landscape) A4 page. Page numbers appear on the included pages, and not on the landscape “container” page.

- URL: <https://ctan.org/pkg/twoinone>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/twoinone>
- Scannell, Kevin P. *The gahyph package. Hyphenation patterns for the Irish language*. 2026-03-18. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/gahyph>
MIRROR: <https://mirror.ctan.org/language/hyphenation/gahyph.tex>
- Scarso, Luigi and Idris Samawi Hamid. *The npp-for-context package. ConTeXt plugin for Notepad++*. 2026-08-04. Version 0.98. LICENSE: noinfo
URL: <https://ctan.org/pkg/npp-for-context>
MIRROR: <https://mirror.ctan.org/support/npp-for-context>
- Scavino, Marco and Ezio Aimé. *The ecgdraw package. Draws electrocardiograms (ECG)*. 2026-06-24. Version 0.1. LICENSE: lppl1.3.
ecgdraw Draws electrocardiograms (ECG) This package provides the ‘\ECG<code>’ command which draws electrocardiograms (ECG). The <code> represents a series of abbreviations which allow to draw different types of wave.
URL: <https://ctan.org/pkg/ecgdraw>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ecgdraw>
- Schaa, Volker RW. *The JACoW package. A class for submissions to the proceedings of conferences on JACoW.org*. 2026-08-13. Version 2.7. LICENSE: lppl1.3c. JACoW A class for submissions to the proceedings of conferences on JACoW.org The ‘jacow’ class is used for submissions to the proceedings of conferences on [Joint Accelerator Conferences Website (JACoW)](<https://www.jacow.org/>), an international collaboration that publishes the proceedings of accelerator conferences held around the world.
URL: <https://ctan.org/pkg/jacow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jacow>
- Schaber, Spencer D. *The AICHeJ package. Bibliography style file for the AICHe Journal*. 2026-08-13. LICENSE: lppl1. AICHeJ Bibliography style file for the AICHe Journal The style was generated using custom-bib, and implements the style of the American Institute of Chemical Engineers Journal (or AICHe Journal or AICHe J or AICHeJ).
URL: <https://ctan.org/pkg/aichej>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aichej.bst>
- Schacht, Cedric. *The quantumcubemodel package. Representation of quantum states in the quantum cube model*. 2026-08-08. Version 0.2.1. LICENSE: mit
URL: <https://ctan.org/pkg/quantumcubemodel>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quantumcubemodel>
- Schaden, Gerhard. *The linguexx package. A tagging-aware package for typesetting linguistic examples and glosses*. 2026-09-15. Version 1.3.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/linguexx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linguexx>
- Schäfer, Moritz R. *The booktabstabular package. Automatic application of the booktabs style*. 2026-06-30. Version 1.1.2. LICENSE: lppl1.3c. booktabstabular Automatic application of the booktabs style This package provides wrapper environments around ‘tabular’ and ‘tabular*’ that insert ‘\toprule’ at the beginning, ‘\bottomrule’ at the end, and locally remap the legacy ‘\hline’ and ‘\cline’ commands to their booktabs equivalents ‘\midrule’ and ‘\cmidrule’. It also provides commands to temporarily override the standard ‘tabular’ and ‘tabular*’ environments so that existing documents can opt into this behaviour without rewriting each table.
URL: <https://ctan.org/pkg/booktabstabular>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booktabstabular>
- Schalück, Elmar. *The loval package. Round-cornered framed boxes*. 2026-08-08. Version 1.1. LICENSE: noinfo. loval Round-cornered framed boxes This appears to be an upgrade of the author’s oval package. It certainly performs better than that package; however, it is prone to tedious (and information-free) warning messages.
URL: <https://ctan.org/pkg/loval>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loval>
- *The oval package. Round-cornered framed boxes*. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/oval>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/oval>
- *The window package. Create windows in paragraphs*. 2026-03-18. LICENSE: noinfo. window Create windows in paragraphs The package defines a command ‘\windowbox’ that will insert boxed material at a given position within a paragraph.
URL: <https://ctan.org/pkg/window>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/window>
- Schandl, Bernd. *The paralist package. Enumerate and itemize within paragraphs*. 2026-06-29. Version 2.7. LICENSE: lppl1
URL: <https://ctan.org/pkg/paralist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paralist>

- Scharrer, Martin. *The adjustbox package. Graphics package-alike macros for boxes*. 2026-08-08. Version 1.3c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/adjustbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjustbox>
- *The collcell package. Collect contents of a tabular cell as argument to a macro*. 2026-08-08. Version 0.6. LICENSE: lppl1.3. collcell
 Collect contents of a tabular cell as argument to a macro The package provides macros that collect the content of a ‘tabular’ cell, and offer them as an argument to a macro. Special care is taken to remove all aligning macros inserted by ‘tabular’ from the cell content. The macros also work in the last column of a table, but do not support verbatim material inside the cells.
 URL: <https://ctan.org/pkg/collcell>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collcell>
 - *The collectbox package. Collect and process macro arguments as boxes*. 2026-08-08. Version 0.4c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/collectbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collectbox>
 - *The ctanupload package. Support for users uploading to CTAN*. 2026-08-08. Version 1.2c. LICENSE: gpl3
 URL: <https://ctan.org/pkg/ctanupload>
 MIRROR: <https://mirror.ctan.org/support/ctanupload>
 - *The currfile package. Provide file name and path of input files*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/currfile>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currfile>
 - *The easyfig package. Simplifying the use of common figures*. 2026-08-08. Version 1.2a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/easyfig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyfig>
 - *The filehook package. Hooks for input files*. 2026-08-08. Version 0.8b. LICENSE: lppl1.3c. filehook Hooks for input files The package provides several file hooks (‘AtBegin’, ‘AtEnd’, ...) for files read by ‘\input’, ‘\include’ and ‘\InputIfFileExists’. General hooks for all such files (e.g. all ‘\include’d ones) and file specific hooks only used for named files are provided; two hooks are provided for the end of ‘\include’d files – one before, and one after the final ‘\clearpage’.
 URL: <https://ctan.org/pkg/filehook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filehook>
 - *The filemod package. Provide file modification times, and compare them*. 2026-08-08. Version 1.2. LICENSE: lppl1.3. filemod Provide file modification times, and compare them The package provides macros to read and compare the modification dates of files. The files may be ‘.tex’ files, images or other files (as long as they can be found by $\LaTeX$). It uses the ‘\pdffilemoddate’ primitive of pdfLaTeX to find the file modification date as PDF date string, parses the string and returns the value to the user. The package will also work for ‘DVI’ output with recent versions of the $\LaTeX$ compiler which uses pdfLaTeX in ‘DVI’ mode. The functionality is provided by purely expandable macros or by faster but non-expandable ones.
 URL: <https://ctan.org/pkg/filemod>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filemod>
 - *The ginc1tex package. Include $\TeX$ files as graphics (support for \includegraphics)*. 2026-08-08. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ginc1tex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ginc1tex>
 - *The gobble package. More gobble macros for PlainTeX and $\LaTeX$* . 2026-08-08. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gobble>
 MIRROR: <https://mirror.ctan.org/macros/generic/gobble>
 - *The ifoddpage package. Determine if the current page is odd or even*. 2026-08-08. Version 1.2. LICENSE: lppl1.3. ifoddpage Determine if the current page is odd or even The package provides an ‘ifoddpage’ conditional to determine if the current page is odd or even. The macro ‘\checkoddpage’ must be used direct before to check the page number using a label. Two compiler runs are therefore required to achieve correct results. In addition, the conditional ‘\ifoddpageoronside’ is provided which is also true in onside mode where all pages use the odd page layout.
 URL: <https://ctan.org/pkg/ifoddpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifoddpage>
 - *The lstaddons package. Add-on packages for listings: autogobble and line background*. 2026-08-08. Version 0.2. LICENSE: lppl1.3. lstaddons Add-on packages for listings: autogobble and line background The bundle contains a small collection of add-on packages for the listings package. Current packages are: * ‘lstlinebgrd’: colour the background of some or all lines of a listing; and * ‘lstautogobble’: set the standard “gobble” option to the indent of the first line of the code.
 URL: <https://ctan.org/pkg/lstaddons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstaddons>
 - *The macros2e package. A list of internal $\LaTeX$ 2e macros*. 2026-08-08. Version 0.4a. LICENSE: lppl1.3c. macros2e A list of internal $\LaTeX$ 2e macros This document lists the internal macros defined by the $\LaTeX$ 2e base files which can also be useful to package

authors. The macros are hyper-linked to their description in source2e. For this to work both PDFs must be inside the same directory. This document is not yet complete in content and format and may miss some macros.

URL: <https://ctan.org/pkg/macros2e>

MIRROR: <https://mirror.ctan.org/info/macros2e>

Scharrer, Martin. *The multienv package. Multiple environments using a syntax*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. multienv Multiple environments using a "key=value" syntax The package provides a 'multienv' environment which permits easy addition of multiple environments using a 'key=value' syntax. Macros to define environments using this syntax are also provided.

URL: <https://ctan.org/pkg/multienv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multienv>

— *The MWE package. Packages and image files for MWEs*. 2026-08-13. Version 0.5. LICENSE: lppl1.3. MWE Packages and image files for MWEs The bundle provides several files useful when creating a minimal working example (MWE). The package itself loads a small set of packages often used when creating MWEs. In addition, a range of images are provided, which will be installed in the 'TEXMF' tree, so that they may be used in any (La)TeX document. This allows different users to share MWEs which include image commands, without the need to share image files or to use replacement code.

URL: <https://ctan.org/pkg/mwe>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwe>

— *The newverbs package. Define new versions of \verb, including short verb versions*. 2026-08-08. Version 1.6a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/newverbs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newverbs>

— *The rcs-multi package. Typeset RCS version control in multiple-file documents*. 2026-07-02. Version 0.1a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/rcs-multi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs-multi>

— *The realboxes package. Variants of common box-commands that read their content as real box and not as macro argument*. 2026-08-04. Version 0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/realboxes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realboxes>

— *The standalone package. Compile TeX pictures stand-alone or as part of a document*. 2026-08-08. Version 1.5a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/standalone>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standalone>

— *The storebox package. Storing information for reuse*. 2026-08-04. Version 1.3a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/storebox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storebox>

— *The sty2dtx package. Create a .dtx file from a .sty file*. 2026-08-08. Version 2.4. LICENSE: gpl3

URL: <https://ctan.org/pkg/sty2dtx>

MIRROR: <https://mirror.ctan.org/support/sty2dtx>

— *The svn-multi package. Subversion keywords in multi-file TeX documents*. 2026-07-02. Version 2.4d. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/svn-multi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-multi>

— *The svn-prov package. Subversion variants of \Provides... macros*. 2026-08-08. Version 3.1862. LICENSE: lppl1.3c. svn-prov Subversion variants of \Provides... macros The package introduces Subversion variants of the standard TeX macros '\ProvidesPackage', '\ProvidesClass' and '\ProvidesFile' where the file name and date is extracted from Subversion Id keywords. The file name may also be given explicitly as an optional argument.

URL: <https://ctan.org/pkg/svn-prov>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-prov>

— *The texdef package. Display the definitions of TeX commands*. 2026-08-08. Version 1.10. LICENSE: gpl3

URL: <https://ctan.org/pkg/texdef>

MIRROR: <https://mirror.ctan.org/support/texdef>

— *The tikz-timing package. Easy generation of timing diagrams as TikZ pictures*. 2026-09-03. Version 0.7f. LICENSE: lppl1.3c. tikz-timing Easy generation of timing diagrams as TikZ pictures This package provides macros and an environment to generate timing diagrams (digital waveforms) without much effort. The TikZ package is used to produce the graphics. The diagrams may be inserted into text (paragraphs, '\hbox', etc.) and into tikzpictures. A tabular-like environment is provided to produce larger timing diagrams.

URL: <https://ctan.org/pkg/tikz-timing>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-timing>

— *The tikzpagenodes package. A single TikZ node for the whole page*. 2026-08-08. Version 1.1. LICENSE: lppl1.3. tikzpagenodes A single TikZ node for the whole page The package provides special PGF/TikZ nodes for the text, marginpar, footer and header

- area of the current page. They are inspired by the "current page" node defined by PGF/TikZ itself.
 URL: <https://ctan.org/pkg/tikzpagenodes>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpagenodes>
- Scharrer, Martin. *The ydoc package. Macros for documentation of L^AT_EX classes and packages*. 2026-08-08. Version 0.7alpha. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ydoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ydoc>
- Schaum, Charles P. *The nameauth package. Name authority mechanism for consistency in body text and index*. 2026-08-08. Version 4.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nameauth>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nameauth>
- *The schemata package. Print topical diagrams*. 2026-08-21. Version 1.5. LICENSE: lppl1.3. schemata Print topical diagrams The package facilitates the creation of "topical schemata", i.e. outlines that use braces (or facsimiles thereof) to illustrate the breakdown of concepts and categories in Scholastic thought from late medieval and early modern periods.
 URL: <https://ctan.org/pkg/schemata>
 MIRROR: <https://mirror.ctan.org/macros/generic/schemata>
- Scheidt, Martin. *The tikz-trackschematic package. A TikZ library for creating track diagrams in railways*. 2026-06-24. Version 0.7.1. LICENSE: isc
 URL: <https://ctan.org/pkg/tikz-trackschematic>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-trackschematic>
- Schellenberger, Brian T. and Darrel Hankerson. *The pagefoots package. Footnote numbering per page*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/pagefoots>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/pagefoots.sty>
- Schenk, Christian. *The MiKTeX package. A free T_EX distribution for MS-Windows*. 2026-08-13. Version 26.5. LICENSE: other-free
 URL: <https://ctan.org/pkg/miktex>
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex>
- *Themiktex-portable package. A version of MiKTeX to carry around*. 2026-06-30. Version 25.12. LICENSE: other-free. miktex-portable
 A version of MiKTeX to carry around The portable edition allows you to run MiKTeX from a portable storage device. Please note that there is no separate installer. Just download the standard installer and rename it to 'miktex-portable.exe'. MiKTeX portable version can be found in the filename of the newest file in the texarchive directory systems/win32/miktex/setup/windows-x64 The file name is basically what is specified below in entry 'ctan path' Example: basic- miktex-24.1-x64.exe texcatcheck.pl will be enhanced to check for newest MiKTeX version when running the daily tex catalog check Important: when changing version here the 'ctan path' must also be updated. Manfred, 2024-09-23
 URL: <https://ctan.org/pkg/miktex-portable>
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex/setup/windows-x64/basic-miktex-25.12-x64.exe>
- Schenk, Stephan. *The chembst package. A collection of BibT_EX files for chemistry journals*. 2026-08-08. Version 0.2.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chembst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chembst>
- *The chemcompounds package. Simple consecutive numbering of chemical compounds*. 2026-06-29. LICENSE: lppl1.3. chemcompounds
 Simple consecutive numbering of chemical compounds The chemcompounds package allows for a simple consecutive numbering of chemical compounds. Optionally, it is possible to supply a custom name for each compound. The package differs from the chemcono package by not generating an odd-looking list of compounds inside the text.
 URL: <https://ctan.org/pkg/chemcompounds>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcompounds>
- Scherer, Andreas. *The amiweb2c package. An Amiga port of web2C*. 2026-06-24. Version 2.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/amiweb2c>
 MIRROR: <https://mirror.ctan.org/systems/amiga/amiweb2c>
- *The CWEBbin package. CWEB for ANSI-C/C++ compilers*. 2026-08-13. LICENSE: knuth
 URL: <https://ctan.org/pkg/cwebbin>
 - *The knuth-hint package. HINT collection of typeset C/WEB sources in T_EX Live*. 2026-08-19. Version 2.7. LICENSE: pd,knuth
 URL: <https://ctan.org/pkg/knuth-hint>
 MIRROR: <https://mirror.ctan.org/info/knuth-hint>
 - *The knuth-pdf package. PDF collection of typeset C/WEB sources in T_EX Live*. 2026-08-19. Version 2.7. LICENSE: pd
 URL: <https://ctan.org/pkg/knuth-pdf>
 MIRROR: <https://mirror.ctan.org/info/knuth-pdf>

- Scherer, Andreas. *The pwebmac package. Consolidated WEB macros for DVI and PDF output.* 2026-08-04. Version 5.1. LICENSE: pd
 URL: <https://ctan.org/pkg/pwebmac>
 MIRROR: <https://mirror.ctan.org/web/pwebmac>
- Schinke, Carsten. *The gbrief-creator package. A front end for the gbrief package.* 2026-06-24. Version 1.000 beta. LICENSE: nosource.
 gbrief-creator A front end for the gbrief package A small Windows front end, that creates files for use with the g-brief German letter macros.
 URL: <https://ctan.org/pkg/gbrief-creator>
 MIRROR: <https://mirror.ctan.org/support/gbrief-creator>
- Schinko, Yannick. *The lexend package. The Lexend fonts for Xe_{La}TeX and LuaLaTeX through fontspec.* 2026-08-01. Version 1.1.0.70. LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/lexend>
 MIRROR: <https://mirror.ctan.org/fonts/lexend>
- Schlechte, Wolfgang Andreas. *The newthm package. Obsolete version of ntheorem.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/newthm>
- Schleicher, Ralph and Norbert Schwarz. *The dos-dc package. A distribution of the DC fonts for emTeX.* 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/dos-dc>
 MIRROR: <https://mirror.ctan.org/systems/msdos/dos-dc>
- Schlemmer, Tobias. *The tsemlines package. Support for the ancient \emline macro.* 2026-08-08. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/tsemlines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tsemlines>
- Schlicht, Robert. *The euroitc package. LaTeX interface for the ITC euro font symbols.* 2026-06-30. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/euroitc>
 MIRROR: <https://mirror.ctan.org/fonts/euroitc>
- *The microtype package. Subliminal refinements towards typographical perfection.* 2026-08-04. Version 3.2d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/microtype>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/microtype>
- Schlömer, Nico. *The auto1 package. LaTeX support for Underware Auto 1 fonts.* 2026-08-08. Version 0.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/auto1>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/auto1>
- *The tex-font-errors-cheatsheet package. Cheat sheet outlining the most common T_EX font errors.* 2026-06-29. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tex-font-errors-cheatsheet>
 MIRROR: <https://mirror.ctan.org/info/tex-font-errors-cheatsheet>
- Schmeing, Michael. *The mversion package. Keeping track of document versions.* 2026-08-08. Version 1.0.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mversion>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mversion>
- Schmid, Dominik. *The temporal-logic package. Symbols for Temporal Logics.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c. temporal-logic
 Symbols for Temporal Logics This package defines functions for rendering temporal operators defined in _Linear Temporal Logic_ (LTL), _Metric Temporal Logic_ (MTL), _Metric First- order Temporal Logic_ (MFOTL), and the _Counting Metric First-order Temporal Binding Logic_ (CMFTBL). The package defines various functions with variants in order to include or omit optional parameters of the operators like the optional interval.
 URL: <https://ctan.org/pkg/temporal-logic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/temporal-logic>
- Schmid, Hanspeter. *The hpsdiss package. A dissertation class.* 2026-08-08. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/hpsdiss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hpsdiss>
- *The sfg package. Draw signal flow graphs.* 2026-09-03. Version 0.91. LICENSE: lppl. sfg Draw signal flow graphs Defines some commands to draw signal flow graphs as used by electrical and electronics engineers and graph theorists. Requires fp and pstricks packages (and a relatively fast machine).
 URL: <https://ctan.org/pkg/sfg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfg>
- Schmidt, Jan. *The tikz-palattice package. Draw particle accelerator lattices with TikZ.* 2026-08-08. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-palattice>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-palattice>

- Schmidt, Walter A. *The epmtfe package. TeX environment for OS/2*. 2026-08-04. Version 5.4. LICENSE: other-free. epmtfe T_EX environment for OS/2 The EPM T_EX Front End is an additional module for the OS/2 "Enhanced Editor" (EPM), v6.03, turning the editor into a powerful integrated T_EX environment that can be used in conjunction with emTeX, VTeX or another OS/2 T_EX system.
URL: <https://ctan.org/pkg/epmtfe>
MIRROR: <https://mirror.ctan.org/systems/os2/epmtfe>
- *The icomma package. Intelligent commas for decimal numbers*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/icomma>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
 - *The mathpple package. Use PostScript Palatino for typesetting maths*. 2026-08-08. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mathpple>
- Schmidt, Walter A., Patrick Gundlach, Marco Daniel, and Oliver Kopp. *The lshort-german package. German version of: L^AT_EX2_ε-Kurzbeschreibung*. 2026-08-19. Version 3.0c. LICENSE: opl
URL: <https://ctan.org/pkg/lshort-german>
MIRROR: <https://mirror.ctan.org/info/lshort/german>
- Schmidt, Walter A. and Keiran Harcombe. *The augie package. Calligraphic font for typesetting handwriting*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/augie>
MIRROR: <https://mirror.ctan.org/fonts/augie>
- *The ccfonts package. Support for Concrete text and math fonts in L^AT_EX*. 2026-06-29. LICENSE: lppl1.3c. ccfonts Support for Concrete text and math fonts in L^AT_EX LaTeX font definition files for the Concrete fonts and a L^AT_EX package for typesetting documents using Concrete as the default font family. The files support OT1, T1, TS1, and Concrete mathematics including AMS fonts (Ulrik Vieth's concmath).
URL: <https://ctan.org/pkg/ccfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccfonts>
 - *The cmbright package. Computer Modern Bright fonts*. 2026-08-08. Version 8.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cmbright>
MIRROR: <https://mirror.ctan.org/fonts/cmbright>
 - *The cmsd package. Interfaces to the CM Sans Serif Bold fonts*. 2026-08-08. LICENSE: lppl1. cmsd Interfaces to the CM Sans Serif Bold fonts The purpose of the package is to provide an alternative interface to the CM Sans Serif boldface fonts. The EC (T1, Cork) encoded versions of the "CM Sans Serif boldface extended" fonts differ considerably from the traditionally (OT1) encoded ones: at large sizes, >10pt, they have thinner strokes and are much wider. At 25pt they are hardly to be recognized as being "boldface". This package attempts to make these T1 fonts look like the traditional ones did. You do not need any new fonts; the package just changes the way L^AT_EX makes use of the current ones.
URL: <https://ctan.org/pkg/cmsd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmsd>
 - *The DayRoman package. The Day Roman typeface*. 2026-08-04. LICENSE: other-free
URL: <https://ctan.org/pkg/dayroman>
MIRROR: <https://mirror.ctan.org/fonts/DayRoman>
 - *The DictSym package. Font and macros for dictionary symbols*. 2026-08-12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dictsym>
MIRROR: <https://mirror.ctan.org/fonts/dictsym>
 - *The ecc package. Sources for the European Concrete fonts*. 2026-08-08. LICENSE: lppl1
URL: <https://ctan.org/pkg/ecc>
MIRROR: <https://mirror.ctan.org/fonts/ecc>
 - *The eulervm package. Euler virtual math fonts*. 2026-08-08. Version 4.0. LICENSE: lppl1.1. eulervm Euler virtual math fonts The well-known Euler fonts are suitable for typesetting mathematics in conjunction with a variety of text fonts which do not provide mathematical character sets of their own. Euler-VM is a set of _virtual_ mathematics fonts based on Euler and CM. This approach has several advantages over immediately using the _real_ Euler fonts: Most noticeably, less T_EX resources are consumed, the quality of various math symbols is improved and a usable "hslash" symbol can be provided. The virtual fonts are accompanied by a L^AT_EX package which makes them easy to use, particularly in conjunction with Type1 PostScript text fonts. They are compatible with amsmath. A package option allows the fonts to be loaded at 95% of their nominal size, thus blending better with certain text fonts, e.g., Minion.
URL: <https://ctan.org/pkg/eulervm>
MIRROR: <https://mirror.ctan.org/fonts/eulervm>

- Schmidt, Walter A. and Keiran Harcombe. *The EuroSans package. Interface to Adobe's sans-serif Euro font*. 2026-08-13. Version 3.1. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/eurosans>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurosans>
- *The fixmath package. Make maths comply with ISO 31-0:1992 to ISO 31-13:1992*. 2026-06-24. Version 0.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fixmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixmath>
 - *The gensymb package. Generic symbols for both text and math mode*. 2026-08-08. Version 1.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gensymb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gensymb>
 - *The hvmath package. Support for using the Micropress HV-Math fonts (Helvetica Maths)*. 2026-06-29. Version 1.5. LICENSE: lppl1.2.
 hvmath Support for using the Micropress HV-Math fonts (Helvetica Maths) Typeset math in a style that suits the Adobe Helvetica text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the Micropress fonts directories.
 URL: <https://ctan.org/pkg/hvmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/hvmath>
 - *The lucida package. Metrics, etc., for Lucida Bright and Lucida Math*. 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lucida>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/bh/lucida>
 - *The psnfss-source package. Sources of the metrics used in PSNFSS*. 2026-06-29. Version 9.2. LICENSE: lppl1.2. psnfss-source Sources of the metrics used in PSNFSS The package comprises the makefiles, fontinst scripts and AFM files used to build the PSNFSS.
 URL: <https://ctan.org/pkg/psnfss-source>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/psnfss-source>
 - *The tmmath package. Support for using the Micropress TM-Math fonts*. 2026-06-29. Version 2.4. LICENSE: lppl1.2. tmmath Support for using the Micropress TM-Math fonts Support for typesetting math in a style that suits the Adobe Times text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the Micropress fonts directories.
 URL: <https://ctan.org/pkg/tmmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/tmmath>
 - *The upgreek package. Upright Greek letters*. 2026-06-29. Version 2.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/upgreek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
 - *The urw-garamond package. URW Garamond No8 Adobe Type 1 fonts*. 2026-06-30. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/urw-garamond>
 MIRROR: <https://mirror.ctan.org/fonts/urw/garamond>
 - *The w-a-schmidt package. A collection of metrics for commercial fonts*. 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/w-a-schmidt>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/w-a-schmidt>
 - *The was package. A collection of small packages by Walter Schmidt*. 2026-06-24. LICENSE: collection
 URL: <https://ctan.org/pkg/was>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
- Schmidt, Walter A., Keiran Harcombe, Charles Bigelow, and Kris Holmes. *The LuxiMono package. Free monospace fonts*. 2026-08-08. LICENSE: other-nonfree. LuxiMono Free monospace fonts LuxiMono is a family of general-purpose monospaced (typewriter) fonts. This distribution contains the fonts in Adobe Type 1 format, and ‘tfm’, ‘vf’ and LaTeX-related files are also provided.
 URL: <https://ctan.org/pkg/luximono>
 MIRROR: <https://mirror.ctan.org/fonts/LuxiMono>
- Schmidt, Walter A., Keiran Harcombe, and Pierre A. MacKay. *The ibygrk package. Fonts and macros to typeset ancient Greek*. 2026-08-08. Version 4.5. LICENSE: gpl
 URL: <https://ctan.org/pkg/ibygrk>
 MIRROR: <https://mirror.ctan.org/fonts/greek/ibygrk>
- Schmidt, Walter A., Keiran Harcombe, L^AT_EX Project, and Sebastian Rahtz. *The PSNFSS package. Font support for common PostScript fonts*. 2026-08-13. Version 9.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/psnfss>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Keiran Harcombe, and Sebastian Rahtz. *The psnfssx package. Extra styles and encodings for PostScript fonts*. 2026-08-08. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/psnfssx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx>
- Schmidt, Walter A., Alan Jeffrey, Sebastian Rahtz, Ulrik Vieth, and L^AT_EX Project. *The mathptmx package. Use Times as default text font, and provide maths support.* 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/mathptmx>
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Rolf Niepraschk, Hubert Gäßlein, and Jürgen Schlegelmilch. *The leaflet package. Create small handouts (flyers).* 2026-08-08. Version 2.1c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/leaflet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leaflet>
- Schmidt, Walter A. and Norbert Preining. *The yfonts package. Support for old German fonts.* 2026-06-29. Version 1.4. LICENSE: lppl1.2. yfonts Support for old German fonts A L^AT_EX interface to the old-german fonts designed by Yannis Haralambous: Gothic, Schwabacher, Fraktur and the baroque initials.
URL: <https://ctan.org/pkg/yfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yfonts>
- Schmidt, Walter A. and L^AT_EX Project. *The fix-cm package. Permit Computer Modern fonts at arbitrary sizes.* 2026-06-24. Version 1.1t. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fix-cm>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The helvet package. Load Helvetica, scaled.* 2026-08-04. Version 9.2a. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/helvet>
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., L^AT_EX Project, and Sebastian Rahtz. *The pi font package. Access to PostScript standard Symbol and Dingbats fonts.* 2026-08-04. Version 9.2a. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/pifont>
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmitt, Peter. *The astro package. Astronomical (planetary) symbols.* 2026-08-08. Version 2.20. LICENSE: lppl
URL: <https://ctan.org/pkg/astro>
MIRROR: <https://mirror.ctan.org/fonts/astro>
- *The backgrnd package. Mark text with grey background or change bar.* 2026-08-08. Version 2.0. LICENSE: noinfo. backgrnd Mark text with grey background or change bar Marks text, using T_EX’s resources only (without resorting to ‘\special’ commands). Grey background uses a shade font provided as Metafont source. Works under plain T_EX and in simple L^AT_EX 2.09 documents, but probably not in L^AT_EX 2e.
URL: <https://ctan.org/pkg/backgrnd>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/backgrnd.tex>
- *The shade package. Add background shading to text regions.* 2026-08-12. Version 1. LICENSE: lppl1
URL: <https://ctan.org/pkg/shade>
MIRROR: <https://mirror.ctan.org/macros/generic/shade>
- Schmittbuhl, Arnaud. *The pst-spectra package. Draw continuum, emission and absorption spectra with PSTricks.* 2026-09-03. Version 0.91. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-spectra>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectra>
- Schmitz, Daniel. *The mahjong package. Typeset Mahjong Tiles using MPSZ Notation.* 2026-06-24. Version 1.1. LICENSE: mit,cc-by-1
URL: <https://ctan.org/pkg/mahjong>
MIRROR: <https://mirror.ctan.org/graphics/mahjong>
- Schmitz, Thomas A. *The context-taspresent package. Simple presentations using ConTeXt.* 2026-08-08. LICENSE: gpl2
URL: <https://ctan.org/pkg/context-taspresent>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-taspresent>
- *The vf-howto package. Tutorial on creating virtual fonts.* 2026-03-18. LICENSE: lppl
URL: <https://ctan.org/pkg/vf-howto>
MIRROR: <https://mirror.ctan.org/info/virtualfontshowto>
- Schmitz, Thomas A. and Mojca Miklavc. *The gentium-original package. Gentium font and support files.* 2026-06-24. LICENSE: ofl
URL: <https://ctan.org/pkg/gentium-original>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/gentium>
- Schneider, Christian. *The combinedgraphics package. Include graphic (EPS or PDF)/LaTeX combinations.* 2026-06-24. Version 0.2.2. LICENSE: gpl. combinedgraphics Include graphic (EPS or PDF)/LaTeX combinations This package provides a macro (‘\include-

combinedgraphics') for the inclusion of combined EPS/LaTeX and PDF/LaTeX graphics (an export format of Gnuplot, Xfig, and maybe other programs). Instead of including the graphics with a simple `\input`, the `\includecombinedgraphics` macro has some comforts: * changing the font and color of the text of the $\LaTeX$ part; rescaling the graphics without affecting the font of the $\LaTeX$ part; * automatic inclusion of the vector graphics part, as far as $\LaTeX$ part does not do it (e.g., for files exported from Gnuplot before version 4.2); and * rescaling and rotating of complete graphics (similar to `\includegraphics` from the `graphicx` package).

URL: <https://ctan.org/pkg/combinedgraphics>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combinedgraphics>

Schneider, Christian. *The fullminipage package. Minipage spanning a complete page.* 2026-06-24. Version 0.1.1. LICENSE: gpl3

URL: <https://ctan.org/pkg/fullminipage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullminipage>

— *The ionumbers package. Restyle numbers in maths mode.* 2026-08-08. Version 0.3.3. LICENSE: gpl

URL: <https://ctan.org/pkg/ionumbers>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ionumbers>

Schneider, Niklas. *The semesterplanner package. Create beautiful semester timetables and more.* 2026-08-08. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/semesterplanner>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplanner>

Schneider, Robin. *The calcage package. Calculate the age of something, in years.* 2026-06-24. Version 0.90. LICENSE: lppl1.3. calcage

Calculate the age of something, in years The package calculates the age of someone or something in years. Internally it uses the `datenumbers` package to calculate the age in days; conversion from days to years is then performed, taking care of leap years and such odd things.

URL: <https://ctan.org/pkg/calcage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calcage>

— *The counttexruns package. Count compilations of a document.* 2026-08-08. Version 1.00a. LICENSE: lppl1.3. counttexruns Count compilations of a document The package counts how often a $\LaTeX$ document is compiled, keeping the data in an external file. To print the count, can use the macro `\thecounttexruns`.

URL: <https://ctan.org/pkg/counttexruns>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counttexruns>

— *The doclicense package. Support for putting documents under a license.* 2026-06-24. Version 3.3.0. LICENSE: cc0,lppl1.3c

URL: <https://ctan.org/pkg/doclicense>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doclicense>

— *The fnumprint package. Print a number in format.* 2026-08-04. Version 1.1a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fnumprint>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnumprint>

— *The latex-git-log package. Typeset git log information.* 2026-06-24. Version 1.1.0. LICENSE: gpl3+

URL: <https://ctan.org/pkg/latex-git-log>

MIRROR: <https://mirror.ctan.org/support/latex-git-log>

— *The romanbarpagenumber package. Typesetting roman page numbers.* 2026-06-24. Version 1.0. LICENSE: lppl1.3. romanbarpagenumber Typesetting roman page numbers The package `'romanbar'` allows to typeset roman numbers with bars. This package allows you to use those roman numbers as page number.

URL: <https://ctan.org/pkg/romanbarpagenumber>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbarpagenumber>

Schneider, Sven. *The dotarrow package. Extendable dotted arrows.* 2026-06-29. Version 0.01a. LICENSE: lppl1.3. dotarrow Extendable dotted arrows The package can draw dotted arrows that are extendable, in the same way as `\xrightarrow`.

URL: <https://ctan.org/pkg/dotarrow>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotarrow>

Schneider, Thomas. *The cell package. Bibliography style for Cell.* 2026-08-08. LICENSE: pd. cell Bibliography style for Cell This is an "apa-like" style (cf. `'apalike.bst'` in the BibTeX distribution), developed from the same author's JMB style. A supporting $\LaTeX$ package is also provided.

URL: <https://ctan.org/pkg/cell>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cell>

— *The jbact package. BibTeX style for biology journals.* 2026-08-08. Version 1.30. LICENSE: other-free

URL: <https://ctan.org/pkg/jbact>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jbact.bst>

- Schneider, Thomas. *The jmb package. BibTeX style for the Journal of Theoretical Biology*. 2026-08-04. Version 1.21. LICENSE: other-free
 URL: <https://ctan.org/pkg/jmb>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jmb>
- *The nar package. BibTeX style for Nucleic Acid Research*. 2026-08-08. Version 3.19. LICENSE: other-free
 URL: <https://ctan.org/pkg/nar>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/nar.bst>
- Schneyer, Joran. *The rub-kunstgeschichte package. A class for the art history institute at Ruhr University Bochum*. 2026-06-24. Version 0.5.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rub-kunstgeschichte>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rub-kunstgeschichte>
- Schnorr, Lucas Mello. *The infufrgs package. A L^AT_EX Class for INF/UFRGS Documents*. 2026-06-24. Version 5.0.1. LICENSE: lppl1.3c.
 infufrgs A L^AT_EX Class for INF/UFRGS Documents ‘infufrgs’ is a L^AT_EX document class that formats theses, dissertations, monographs and research reports following the typographic and bibliographic standards required by the Institute of Informatics (INF) of the Universidade Federal do Rio Grande do Sul (UFRGS), Porto Alegre, Brazil.
 URL: <https://ctan.org/pkg/infufrgs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infufrgs>
- Schollmeyer, Michael. *The fchart package. Flow diagrams in L^AT_EX 2.09*. 2026-06-24. Version 2.0. LICENSE: noinfo. fchart Flow diagrams in L^AT_EX 2.09 This is not a package, rather a set of macros to be read using ‘input’, offering a means of drawing structures without the use of the ‘picture’ environment.
 URL: <https://ctan.org/pkg/fchart>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fchart>
- Schöpf, Rainer. *The histogr package. Draw histograms with the L^AT_EX picture environment*. 2026-03-18. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/histogr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/histogr>
- *The underlin package. Underlined running heads*. 2026-06-29. Version 1.01. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/underlin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underlin>
- Schöpf, Rainer and L^AT_EX Project. *The verbatim package. Reimplementation of and extensions to L^AT_EX verbatim*. 2026-08-08. Version 1.5x. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/verbatim>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Schreiber, Kai. *The BiBLE package. A BibTeX library editor*. 2026-06-24. Version 0.99. LICENSE: other-free
 URL: <https://ctan.org/pkg/bible>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bible>
- Schreinemachers, Christian. *The bib2qr package. Cite BibTeX entries with QR codes*. 2026-06-24. Version 0.2. LICENSE: lppl1.3c. bib2qr Cite BibTeX entries with QR codes This package provides functionality to cite BibTeX entries with QR codes for easy sharing and referencing. The target of the QR code is the entry’s digital object identifier (DOI), or URL if no DOI exists. It is realised via the L^AT_EX packages biblatex and qrcode.
 URL: <https://ctan.org/pkg/bib2qr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bib2qr>
- *The doibanner package. Generate DOI banners and links*. 2026-06-24. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/doibanner>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doibanner>
- Schrell, Andreas. *The kalender-209 package. Produce page-per-day calendars*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/kalender-209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/kalender.tex>
- *The pictexwd package. A patched version of PiCTeX using fewer registers*. 2026-08-12. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pictexwd>
- *The wochtag package. Generate the German weekday name for a date*. 2026-03-18. Version 1.0. LICENSE: noinfo. wochtag Generate the German weekday name for a date Defines a macro ‘\Wochentag<day>.<month>.<year>.’ that produces a day name, in German.
 URL: <https://ctan.org/pkg/wochtag>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/wochtag.tex>
- *The yinit-as package. Additions to Yannis Haralambous’ Old German decorative initials*. 2026-07-29. LICENSE: noinfo. yinit-as Additions to Yannis Haralambous’ Old German decorative initials This package contains a modified driver file, ‘yinitas.mf’, as

- well as a $\LaTeX$ file ‘initials.sty’.
 URL: <https://ctan.org/pkg/yinit-as>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gothic/yinit-as>
- Schrell, Andreas and Andreas Hörstmeier. *The umrand package. Package for fancy box frames.* 2026-06-24. Version 1.2. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/umrand>
 MIRROR: <https://mirror.ctan.org/macros/generic/umrand>
- Schrod, Joachim. *The biblist package. Print a BibTeX database.* 2026-06-24. LICENSE: gpl. biblist Print a BibTeX database The package provides the means of listing an entire BibTeX database, avoiding the potentially large (macro) impact associated with ‘\nocite*’.
 URL: <https://ctan.org/pkg/biblist>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/biblist>
- *The chbar package. Change bar marks in Plain TeX.* 2026-06-24. LICENSE: gpl. chbar Change bar marks in Plain TeX This package creates change bars without the use of \special commands (unlike the $\LaTeX$ package changebar).
 URL: <https://ctan.org/pkg/chbar>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/chbar>
 - *The components package. Overview of TeX system components.* 2026-08-12. LICENSE: gpl
 URL: <https://ctan.org/pkg/components>
 MIRROR: <https://mirror.ctan.org/info/components-of-TeX>
 - *The cweb-latex package. A $\LaTeX$ version of CWEB.* 2026-08-08. LICENSE: gpl. cweb-latex A $\LaTeX$ version of CWEB This bundle allows marking-up of CWEB code in $\LaTeX$. The distribution includes the “Counting Words” program distributed with CWEB, edited to run with $\LaTeX$. Karl surmises that the auxiliary files in the ./examples/compare/ subdirectory are intentional. Petra, 2019-11-30
 URL: <https://ctan.org/pkg/cweb-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cweb>
 - *The example package. Typeset examples for TeX courses.* 2026-03-18. LICENSE: gpl. example Typeset examples for TeX courses The package makes it easier to produce examples for TeX course. It provides an ‘example’ environment, which typesets its contents on the left of the page, and prints it verbatim on the right.
 URL: <https://ctan.org/pkg/example>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/example.sty>
 - *The footnpag package. Per-page numbering of footnotes.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/footnpag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnpag>
 - *The genfam package. Run Metafont to produce the bitmap fonts.* 2026-08-08. LICENSE: gpl. genfam Run Metafont to produce the bitmap fonts Genfam is a Perl script that is called with a “device specification” and a font family reference, and will run Metafont to produce the requisite bitmap fonts. The font family reference actually identifies a specification file; an example of such a file is provided.
 URL: <https://ctan.org/pkg/genfam>
 MIRROR: <https://mirror.ctan.org/support/genfam>
 - *The idverb package. Inline verbatim identifiers.* 2026-08-08. Version 1.1. LICENSE: gpl. idverb Inline verbatim identifiers Typeset identifiers (and other short things) verbatim, using the ‘|identifier|’ notation. This package is part of the js-misc bundle.
 URL: <https://ctan.org/pkg/idverb>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
 - *The js-misc package. Miscellaneous macros from Joachim Schrod.* 2026-08-04. LICENSE: pd
 URL: <https://ctan.org/pkg/js-misc>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
 - *The literate package. A literate programming system, not tied to any language.* 2026-08-08. LICENSE: pd. literate A literate programming system, not tied to any language The system consists of two parts: a processor, ‘makeprog’, which extracts program code from a literate source file, and a set of macros that will typeset the source file (possibly after application, by ‘makeprog’, of a change file). ‘Makeprog’ is distributed as a web source file.
 URL: <https://ctan.org/pkg/literate>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/literate>
 - *The makeprog package. A literate system for TeX programming.* 2026-08-08. Version 1.0.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/makeprog>
 MIRROR: <https://mirror.ctan.org/support/makeprog>

- Schrod, Joachim and Julian Gilbey. *The RCS package. Use RCS (revision control system) tags in L^AT_EX documents*. 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/rcs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs>
- Schröder, Jenny and Sebastian Schwerdtfeger. *The microtype-de package. Translation into German of the documentation of microtype*. 2026-06-24. Version 2.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/microtype-de>
 MIRROR: <https://mirror.ctan.org/obsolete/info/translations/microtype/de>
- Schröder, Jörg-Michael. *The datenumber package. Convert a date into a number and vice versa*. 2026-08-08. Version 0.03. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/datenumber>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datenumber>
- Schröder, Martin. *The bibtopicprefix package. Prefix references to bibliographies produced by bibtopic*. 2026-06-29. Version 1.10. LICENSE: lppl1.3. bibtopicprefix Prefix references to bibliographies produced by bibtopic The package permits users to apply prefixes (fixed strings) to references to entries in bibliographies produced by the bibtopic package.
 URL: <https://ctan.org/pkg/bibtopicprefix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibtopicprefix>
- *The ms package. Various L^AT_EX packages by Martin Schröder*. 2026-06-29. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ms>
- Schröder, Martin and Marei Peischl. *The count1to package. Make use of count1 to count9*. 2026-08-08. Version 2.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/count1to>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/count1to>
- *The everysel package. Provides hooks into \selectfont*. 2026-06-30. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/everysel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everysel>
- *The everyshi package. Take action at every \shipout*. 2026-06-24. Version 4.00. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/everyshi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyshi>
- *The multitoc package. Set table of contents in multiple columns*. 2026-06-29. Version 2.02. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/multitoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multitoc>
- *The prelim2e package. Allows the marking of preliminary versions of a document*. 2026-08-08. Version 2.00. LICENSE: lppl1.3c. prelim2e Allows the marking of preliminary versions of a document Puts text below the normal page content (the default text marks the document as draft and puts a timestamp on it). Can be used together with e.g. the vrsion, rcs and rcsinfo packages. Uses the everyshi package and can use the scrtime package from the koma-script bundle.
 URL: <https://ctan.org/pkg/prelim2e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prelim2e>
- *The ragged2e package. Alternative versions of -type commands*. 2026-08-04. Version 3.6. LICENSE: lppl1.3c. ragged2e Alternative versions of “ragged”-type commands The package defines new commands ‘\Centering’, ‘\RaggedLeft’, and ‘\RaggedRight’ and new environments ‘Center’, ‘FlushLeft’, and ‘FlushRight’, which set ragged text and are easily configurable to allow hyphenation (the corresponding commands in L^AT_EX, all of whose names are lower-case, prevent hyphenation altogether).
 URL: <https://ctan.org/pkg/ragged2e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ragged2e>
- Schroeder, Thomas. *The chemarrow package. Arrows for use in chemistry*. 2026-08-08. Version 0.9. LICENSE: pd
 URL: <https://ctan.org/pkg/chemarrow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemarrow>
- Schröppel, Christian. *The forarray package. Using array structures in L^AT_EX*. 2026-06-29. Version 1.01. LICENSE: lppl1.3c. forarray Using array structures in L^AT_EX The package provides functionality for processing lists and array structures in L^AT_EX. Arrays can contain characters as well as T_EX and L^AT_EX commands, nesting of arrays is possible, and arrays are processed within the same brace level as their surrounding environment. Array levels can be delimited by characters or control sequences defined by the user. Practical uses of this package include data management, construction of lists and tables, and calculations based on the contents of lists and arrays.
 URL: <https://ctan.org/pkg/forarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forarray>

- Schubert, Sebastian. *The mdsymbol package. Symbol fonts to match Adobe Myriad Pro.* 2026-06-24. Version 0.5. LICENSE: ofl
 URL: <https://ctan.org/pkg/mdsymbol>
 MIRROR: <https://mirror.ctan.org/fonts/mdsymbol>
- Schubotz, Moritz. *The texvc package. Use MediaWiki L^AT_EX commands.* 2026-06-24. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/texvc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texvc>
- Schulder, Marc and Thomas Hanke. *The HamNoSys package. A font for sign languages.* 2026-08-13. Version 1.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hamnosys>
 MIRROR: <https://mirror.ctan.org/fonts/hamnosys>
- Schüler, Christian. *The SmileTeX package. Create L^AT_EX documents and more from simple texts.* 2026-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/smiletex>
 MIRROR: <https://mirror.ctan.org/support/smiletex>
- Schuler, J. Peter M. *The udesoftec package. Thesis class for the University of Duisburg-Essen.* 2026-06-24. Version 1.7.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/udesoftec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/udesoftec>
- Schulter, Wolfgang. *The wmf2eps package. Windows metafile conversion.* 2026-06-24. Version 1.32. LICENSE: shareware
 URL: <https://ctan.org/pkg/wmf2eps>
 MIRROR: <https://mirror.ctan.org/support/wmf2eps>
- *The wmf2epsc package. Windows metafile conversion.* 2026-06-24. Version 2.2. LICENSE: nosource
 URL: <https://ctan.org/pkg/wmf2epsc>
 MIRROR: <https://mirror.ctan.org/support/wmf2epsc>
- Schulz, Herbert. *The courier scaled package. Provides a scaled Courier font.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/courier-scaled>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/courier-scaled>
- Schulz, Jonathan. *The tikz-nfold package. Triple, quadruple, and n-fold paths with TikZ.* 2026-08-30. Version 1.0.0. LICENSE: lppl1.3c.
 tikz-nfold Triple, quadruple, and n-fold paths with TikZ This library adds higher-order paths to TikZ and also fixes some graphical issues with TikZ ‘double’ paths, used e.g. in arrows with an ‘Implies’ tip. It is also compatible with tikz-cd, adding support for triple and higher arrows. Macros to offset arbitrary paths are included as well.
 URL: <https://ctan.org/pkg/tikz-nfold>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nfold>
- Schulz, Stefan. *The chemcono package. Support for compound numbers in chemistry documents.* 2026-08-08. Version 1.3. LICENSE: lppl1.
 chemcono Support for compound numbers in chemistry documents A L^AT_EX package for using compound numbers in chemistry documents. It works like ‘cite’ and the ‘\thebibliography’, using ‘\fcite’ and ‘\theffbibliography’ instead. It allows compound names in documents to be numbered and does not affect the normal citation routines.
 URL: <https://ctan.org/pkg/chemcono>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcono>
- Schulzrinne, Henning. *The 12x package. LaTeX to ASCII.* 2026-08-08. Version 1.4. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/12x>
 MIRROR: <https://mirror.ctan.org/support/12x>
- Schurig, Carsten, Tobias Schlemmer, and Baden Hughes. *The pdfcpot package. Activating and setting of character protruding using pdfLaTeX.* 2026-06-29. Version 1.7a. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/pdfcpot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcpot>
- Schuster, Wolfgang. *The context-account package. A simple accounting package.* 2026-08-04. LICENSE: pd. context-account A simple accounting package The package deals with “accounts” of its own specification.
 URL: <https://ctan.org/pkg/context-account>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-account>
- *The context-algorithmic package. Algorithm handling in ConTeXt.* 2026-03-18. LICENSE: gpl. context-algorithmic Algorithm handling in ConTeXt Support for typesetting algorithms (a port of the L^AT_EX package ‘algorithmic’, which was a predecessor of algorithmicx).
 URL: <https://ctan.org/pkg/context-algorithmic>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-algorithmic>
- *The context-animation package. Generate fieldstack based animation with ConTeXt.* 2026-06-24. LICENSE: gpl3. context-animation Generate fieldstack based animation with ConTeXt The package is a port, to Context (mkvi), of the corresponding L^AT_EX package.
 URL: <https://ctan.org/pkg/context-animation>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-animation>

- Schuster, Wolfgang. *The context-annotation package. Annotate text blocks*. 2026-06-24. LICENSE: gpl. context-annotation Annotate text blocks The ‘annotation’ module lets you create your own commands and environments to mark text blocks.
 URL: <https://ctan.org/pkg/context-annotation>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-annotation>
- *The context-fancybreak package. Overfull pages with ConTeXt*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-fancybreak>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fancybreak>
 - *The context-fixme package. Make editorial marks on a document*. 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/context-fixme>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fixme>
 - *The context-fullpage package. Overfull pages with ConTeXt*. 2026-06-24. LICENSE: gpl. context-fullpage Overfull pages with ConTeXt The (ConTeXt) module copies the functionality of the fullpage, and adds a styling parameter, given in the ‘\usemodule’ command
 URL: <https://ctan.org/pkg/context-fullpage>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fullpage>
 - *The context-games package. Create static and interactive versions of board games*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/context-games>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-games>
 - *The context-letter package. ConTeXt package for writing letters*. 2026-08-08. LICENSE: gpl. context-letter ConTeXt package for writing letters A means of writing “vanilla” letters and memos is provided, with support covering ConTeXt Mkii and Mkiv. The design of letters may be amended by a wide range of style specifications.
 URL: <https://ctan.org/pkg/context-letter>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-letter>
 - *The context-ruby package. Ruby annotations in ConTeXt*. 2026-06-28. LICENSE: pd. context-ruby Ruby annotations in ConTeXt Ruby markup (aka furigana in Japan) are inline annotations above or below a word to indicate the reading of ideographic characters. The module implements the [W3C specification for simple ruby](<https://www.w3.org/TR/ruby/>) in ConTeXt. The position and layout of the base text and the ruby text can be controlled by parameters.
 URL: <https://ctan.org/pkg/context-ruby>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-ruby>
 - *The context-simplefonts package. Simplified font usage for ConTeXt*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-simplefonts>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-simplefonts>
 - *The context-title package. Place document titles*. 2026-06-24. LICENSE: gpl. context-title Place document titles The ‘title’ module provides the ‘\placetitle’ command to put a title block into your document. With the command ‘\setuptitle’ values can be set for ‘\placetitle’ and change the formatting of the content.
 URL: <https://ctan.org/pkg/context-title>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-title>
 - *The context-typescrpts package. Small modules to load various fonts for use in ConTeXt*. 2026-06-24. LICENSE: gpl3+. context-typescrpts Small modules to load various fonts for use in ConTeXt The package provides files offering interfaces to 33 publicly available fonts (or collections of fonts from the same foundry); each is available in a ‘.mkii’ and a ‘.mkiv’ version.
 URL: <https://ctan.org/pkg/context-typescrpts>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-typescrpts>
- Schwan, Tobias and Herbert Voß. *The biblatex-juradiss package. BibLaTeX stylefiles for German law theses*. 2026-08-08. Version 0.23. LICENSE: lpl. biblatex-juradiss BibLaTeX stylefiles for German law theses The package provides a custom citation-style for typesetting a German law thesis with L^AT_EX. The package (using BibLaTeX) is based on biblatex-dw and uses biber.
 URL: <https://ctan.org/pkg/biblatex-juradiss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-juradiss>
- Schwartz, Ronald, Robert Knight, and Dominik Wujastyk. *The tibetan package. An early L^AT_EX Tibetan package*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/tibetan>
 MIRROR: <https://mirror.ctan.org/language/tibetan/original>
- Schwarz, Max. *The graphicscache package. Cache includegraphics calls*. 2026-06-24. Version 0.4. LICENSE: bsd3
 URL: <https://ctan.org/pkg/graphicscache>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicscache>

- Schwarz, Norbert. *The OCR-B package. Fonts for OCR-B*. 2026-08-13. LICENSE: other-free
 URL: <https://ctan.org/pkg/ocr-b>
 MIRROR: <https://mirror.ctan.org/fonts/ocr-b>
- Schwarz, Ulrich M. *The 12many package. Generalising mathematical index sets*. 2026-08-08. Version 0.3. LICENSE: lppl1.3a. 12many
 Generalising mathematical index sets In the discrete branches of mathematics and the computer sciences, it will only take some seconds before you're faced with a set like $1, \dots, m$. Some people write $\{1 \ldotp \ldotp m\}$, others $\{j: 1 \leq j \leq m\}$, and the journal you're submitting to might want something else entirely. The 12many package provides an interface that makes changing from one to another a one- line change.
 URL: <https://ctan.org/pkg/one2many>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/12many>
- *The nag package. Detecting and warning about obsolete L^AT_EX commands*. 2026-08-08. Version 0.7. LICENSE: lppl1.3a. nag Detecting and warning about obsolete L^AT_EX commands Old habits die hard. All the same, there are commands, classes and packages which are outdated and superseded. The nag package provides routines to warn the user about the use of such obsolete things. As an example, we provide an extension that detects many of the "sins" described in l2tabu.
 URL: <https://ctan.org/pkg/nag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nag>
- Schwarz, Ulrich M. and Yukai Chou. *The thmtools package. Extensions to theorem environments*. 2026-08-08. Version 76. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thmtools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thmtools>
- Schweigert, U. *The APLWeb package. Literate programming in APL*. 2026-08-13. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/aplweb>
 MIRROR: <https://mirror.ctan.org/web/aplweb>
- *The aweb package. Web system for programs written in Ada*. 2026-03-18. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/aweb>
 MIRROR: <https://mirror.ctan.org/web/aweb>
- Schwenk, Ferdinand and Benjamin Berg. *The tikzinclude package. Import TikZ images from collections*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikzinclude>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzinclude>
- Schwindt, Tammo. *The latexcheat-de package. A L^AT_EX cheat sheet, in German*. 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latexcheat-de>
 MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat-de>
- Scott, Ryan. *The ucdavisthesis package. A thesis/dissertation class for University of California at Davis*. 2026-06-24. Version 1.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/ucdavisthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucdavisthesis>
- Scrivena, Zach. *The simple-resume-cv package. Template for a simple resume or curriculum vitae (CV), in X_YL^AT_EX*. 2026-06-22. LICENSE: pd
 URL: <https://ctan.org/pkg/simple-resume-cv>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/simple-resume-cv>
- *The simple-thesis-dissertation package. Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in X_YL^AT_EX*. 2026-07-29. LICENSE: pd
 URL: <https://ctan.org/pkg/simple-thesis-dissertation>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/simple-thesis-dissertation>
- Scroggs, Matthew. *The tikz-truchet package. Draw Truchet tiles*. 2026-06-30. LICENSE: mit. tikz-truchet Draw Truchet tiles This is a package for L^AT_EX that draws Truchet tiles, as used in Colin Beveridge's article [Too good to be Truchet](<https://chalkdust-magazine.com/features/too-good-to-be-truchet/>) in issue 08 of Chalkdust.
 URL: <https://ctan.org/pkg/tikz-truchet>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-truchet>
- Scroggs, Matthew and Adam Townsend. *The realhats package. Put real hats on symbols instead of ^*. 2026-06-24. Version 7.1. LICENSE: mit
 URL: <https://ctan.org/pkg/realhats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realhats>

- Sebastiani, Gerd. *The titlepage-uni-dortmund package. Titlepage for University of Dortmund (Germany)*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/titlepage-uni-dortmund>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlepage-uni-dortmund>
- Sebille, Robert. *The facture-belge-simple-sans-tva package. Simple Belgian invoice without VAT*. 2026-06-24. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/facture-belge-simple-sans-tva>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/facture-belge-simple-sans-tva>
- Sebille, Robert and Rudy Cassart. *The modeles-factures-belges-assocs package. Generate invoices for Belgian non-profit organizations*. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3c. modeles-factures-belges-assocs Generate invoices for Belgian non-profit organizations
 This package provides templates and a 'sty' file for generating invoices for Belgian non-profit organizations.
 URL: <https://ctan.org/pkg/modeles-factures-belges-assocs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modeles-factures-belges-assocs>
- Šegan, Danilo and Michal Gulczynski. *The c-pascal package. Typeset Python, C and Pascal programs*. 2026-08-08. Version 1.2. LICENSE: pd
 URL: <https://ctan.org/pkg/c-pascal>
 MIRROR: https://mirror.ctan.org/macros/generic/c_pascal
- Segletes, Steven B. *The boxhandler package. Flexible Captioning and Deferred Box/List Printing*. 2026-08-08. Version 1.30. LICENSE: lppl
 URL: <https://ctan.org/pkg/boxhandler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxhandler>
- *The censor package. Tools for producing redacted documents*. 2026-06-24. Version 4.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/censor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/censor>
 - *The getargs package. A flexible list-parsing macro with configurable parsing character*. 2026-06-24. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/getargs>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/getargs>
 - *The numberedblock package. Print a block of code, with unique index number*. 2026-08-08. Version 1.10. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/numberedblock>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberedblock>
 - *The readarray package. Read, store and recall array-formatted data*. 2026-08-08. Version 3.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/readarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/readarray>
 - *The scalerel package. Constrained scaling and stretching of objects*. 2026-08-08. Version 1.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/scalerel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scalerel>
 - *The stackengine package. Highly customised stacking of objects, insets, baseline changes, etc*. 2026-08-08. Version 4.11. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stackengine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stackengine>
 - *The stringstrings package. String manipulation for cosmetic and programming application*. 2026-08-08. Version 1.24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stringstrings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringstrings>
 - *The tabstackengine package. front-end to stackengine*. 2026-08-08. Version 2.10. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabstackengine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabstackengine>
 - *The titlecaps package. Setting rich-text input into Titling Caps*. 2026-08-08. Version 1.3. LICENSE: lppl1.3. titlecaps Setting rich-text input into Titling Caps
 The package is intended for setting rich text into titling capitals (in which the first character of words are capitalized). It automatically accounts for diacritical marks (like umlauts), national symbols (like "ae"), punctuation, and font changing commands that alter the appearance or size of the text. It allows a list of predesignated words to be protected as lower-cased, and also allows for titling exceptions of various sorts.
 URL: <https://ctan.org/pkg/titlecaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlecaps>
 - *The tokcyc1e package. Build tools to process tokens from an input stream*. 2026-06-24. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tokcyc1e>
 MIRROR: <https://mirror.ctan.org/macros/generic/tokcyc1e>

- Segletes, Steven B. *The verbatimbox package. Deposit verbatim text in a box.* 2026-08-08. Version 3.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/verbatimbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbatimbox>
- Seidman, Gregory and James Ashton. *The typedref package. Eliminate errors by enforcing the types of labels.* 2026-08-08. Version 1.1. LICENSE: other-nonfree. typedref Eliminate errors by enforcing the types of labels The package is provided to help users avoid cross-reference errors; it replaces ‘ref’ with ‘figureref’, ‘sectionref’, ‘eqref’, etc., so that you’re forced to specify the kind of label you’re referencing. Each reference command also generates appropriate text automatically, so that instead of typing ‘Figure \reffigure:key’, all you need is ‘figurereffigure:key’. The ‘\label’ command is redefined to record the type with the label defined, so that each type of label has its own namespace.
 URL: <https://ctan.org/pkg/typedref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typedref>
- Seindal, René. *The inlinebib package. Citations in footnotes.* 2026-08-08. LICENSE: lppl1. inlinebib Citations in footnotes A BibTeX style and a L^AT_EX package that allow for a full bibliography at the end of the document as well as citation details in footnotes. The footnote details include “op. cit.” and “ibid.” contractions.
 URL: <https://ctan.org/pkg/inlinebib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/inlinebib>
- Sekorin, Vseslav. *The setbuilder package. Mathematical sets with correctly scaled braces and separator.* 2026-07-29. Version 0.2.0. LICENSE: mit. setbuilder Mathematical sets with correctly scaled braces and separator The package provides a ‘\set’ command for set-builder notation: ‘\setx \in \mathbb{R} \text{ given } x^2 < 2’. The separator (a vertical bar, or a colon with the ‘colon’ option) is typeset with correct thin spaces, which automatically vanish in sub- and superscripts. The starred form ‘\set*’ scales the braces and the separator together; ‘\set[Big]’ sets a fixed size. A ‘synonym=<name>’ package option defines the same command under a different name, e.g. when ‘\set’ is already taken by another package. The package is based on mathtools.
 URL: <https://ctan.org/pkg/setbuilder>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setbuilder>
- *The substnote package. Substitution notation with a switchable convention.* 2026-08-10. Version 0.1.0. LICENSE: mit. substnote Substitution notation with a switchable convention The package provides a single command for the notation of substitution, ‘\subst\varphixt’, and lets the convention be chosen once in the preamble. Seven conventions are supported, among them the two mirror-image readings of the slash, the assignment colon, the arrow and the up-down form with the variable above the term. Simultaneous substitutions are written as two comma lists paired by index, and lists of different lengths are reported as an error. The delimiters are selected with a key and scale to their contents in the starred form, and the colon of the assignment convention is centred on the mathematical axis. The commands are mode-aware and robust, so they may be used in section titles and captions. The package requires only a recent L^AT_EX kernel and loads nothing else.
 URL: <https://ctan.org/pkg/substnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substnote>
- Selberg, Ole Michael. *The arabic package. Read a lower-case roman number.* 2026-08-02. LICENSE: noinfo
 URL: <https://ctan.org/pkg/arabic>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/arabic.tex>
- *The balancedquotes package. Code balanced quotes according to document language.* 2026-08-02. LICENSE: noinfo
 URL: <https://ctan.org/pkg/balancedquotes>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/balancedquotes.sty>
- Seliger, Hendrik G. *The texlive-dummy-fedora package. Dummy T_EX Live RPM for use with Fedora and similar distributions.* 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/texlive-dummy-fedora>
 MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/Fedora>
- Selzer, Christian. *The quantum-chemistry-bonn package. Use consistent typesetting for quantum chemistry related software.* 2026-06-24. Version 0.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/quantum-chemistry-bonn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quantum-chemistry-bonn>
- Semken, Christoph. *The beamerappendixnote package. Create notes on appendix frames in beamer.* 2026-06-24. Version 1.2.0. LICENSE: lppl1.3c. beamerappendixnote Create notes on appendix frames in beamer This package introduces the ‘\appxnote’ command, which puts the note’s content on a separate beamer frame shown by the command ‘\printappxnotes’. It also creates interactive buttons to move back and forth between the two frames.
 URL: <https://ctan.org/pkg/beamerappendixnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beamerappendixnote>
- Sen, Sunando. *The time-gen package. Print the time (12-hour clock).* 2026-08-08. LICENSE: noinfo. time-gen Print the time (12-hour clock) A generic version of the functionality; uses registers without allocating them – a sin of which the L^AT_EX-based time.sty is

- not guilty.
 URL: <https://ctan.org/pkg/time-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/time.sty>
- Sendoukas, Hippocrates. *The dviwin package. MS-Windows DVI screen and printer driver.* 2026-08-08. Version 2.9. LICENSE: pd
 URL: <https://ctan.org/pkg/dviwin>
 MIRROR: <https://mirror.ctan.org/dviware/dviwin>
- Senellart, Pierre. *The apxproof package. Proofs in appendix.* 2026-08-25. Version 1.5.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/apxproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apxproof>
- *The proofgraph package. Dependency graphs of the results of a mathematical article.* 2026-09-02. Version 1.1.1. LICENSE: lppl1.3.
 proofgraph Dependency graphs of the results of a mathematical article The proofgraph package automatically produces a graph of the dependencies between the results (theorems, lemmas, propositions, and so on) of a mathematical article. It requires no manual annotation: an edge from one result to another is inferred whenever the proof of the former refers to the latter through an ordinary cross-reference (`\ref`, `\cref`, `\autoref`, `\eqref`, and similar), with a manual `\uses` command also available for dependencies not expressed through a visible reference. Citations of external work can optionally be captured as well. The package writes a Graphviz `.dot` file describing the graph; with shell-escape enabled it can additionally run Graphviz and embed the rendered graph into the document. Nodes can be styled according to the type of result, self-loops removed, specific citations suppressed, and chosen nodes excluded.
 URL: <https://ctan.org/pkg/proofgraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proofgraph>
- Senju, Jiro. *The dvisirule package. Superimpose the covered hline and vline in a $\LaTeX$ tabular/colortbl environment.* 2026-06-24. Version 2.1. LICENSE: gpl2+. dvisirule Superimpose the covered hline and vline in a $\LaTeX$ tabular/colortbl environment Superimpose the covered hline and vline in a $\LaTeX$ ‘tabular’/‘colortbl’ environment.
 URL: <https://ctan.org/pkg/dvisirule>
 MIRROR: <https://mirror.ctan.org/dviware/dvisirule>
- *The familytree package. Draw family trees.* 2026-06-24. Version 3.1. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/familytree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/familytree>
- Senn, Mark and James L. Schaad. *The dvibit package. DVI driver for BBN bitgraph terminal.* 2026-08-08. LICENSE: noinfo. dvibit DVI driver for BBN bitgraph terminal Old enough that it uses ‘pxl’ files – possibly interesting for historical reasons.
 URL: <https://ctan.org/pkg/dvibit>
 MIRROR: <https://mirror.ctan.org/dviware/dvibit>
- Sermutlu, Emre. *The compact-symbols package. Compact lists of symbols.* 2026-08-08. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/compact-symbols>
 MIRROR: <https://mirror.ctan.org/info/symbols/compact>
- Setzer, Nick. *The colorwav package. Colours by wavelength of visible light.* 2026-08-08. Version 1.0. LICENSE: lgpl
 URL: <https://ctan.org/pkg/colorwav>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorwav>
- *The cool package. CContent-Oriented $\LaTeX$.* 2026-06-24. Version 1.35. LICENSE: lgpl
 URL: <https://ctan.org/pkg/cool>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cool>
 - *The coolist package. Manipulate CContent Oriented $\LaTeX$ Lists.* 2026-08-08. Version 1.4. LICENSE: lgpl
 URL: <https://ctan.org/pkg/coolist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolist>
 - *The coolstr package. String manipulation in $\LaTeX$.* 2026-08-08. Version 2.2. LICENSE: lgpl
 URL: <https://ctan.org/pkg/coolstr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolstr>
 - *The dyntree package. Construct Dynkin tree diagrams.* 2026-08-08. Version 1.0. LICENSE: lgpl
 URL: <https://ctan.org/pkg/dyntree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dyntree>
 - *The forloop package. Iteration in $\LaTeX$.* 2026-06-24. Version 3.0. LICENSE: lgpl. forloop Iteration in $\LaTeX$ The package provides a command `\forloop` for doing iteration in $\LaTeX$ macro programming.
 URL: <https://ctan.org/pkg/forloop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forloop>
- Shaik, Vahid. *The dnsrecord package. Typeset DNS records, zone files, propagation tables, and DNSSEC chains.* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/dnsrecord>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dnsrecord>
- Shanks, Bayle. *The easyLaTeX package. Faster and simpler writing of L^AT_EX documents*. 2026-06-24. Version 0.062. LICENSE: gpl2
URL: <https://ctan.org/pkg/easylatex>
MIRROR: <https://mirror.ctan.org/support/easylatex>
- Shapin, Ted. *The biihead package. Underlined page headings*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/biihead>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/biihead.sty>
- Shapour, Madadpour. *The alpha-persian package. Persian version of alpha.bst*. 2026-06-28. Version 1.3. LICENSE: lppl1.3c. alpha-persian Persian version of alpha.bst The package provides a Persian version of the ‘alpha’ BibTeX style and offers several enhancements. It is compatible with the hyperref, url, natbib, and cite packages. Take version-info from alpha-persian.bst :
FUNCTIONbst.file.version “...” FUNCTIONbst.file.date “20../../.” Petra, 2019-03-10
URL: <https://ctan.org/pkg/alpha-persian>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/alpha-persian>
- Sharpe, Michael. *The algolrevived package. A revival of Frutiger’s Algol alphabet*. 2026-07-29. Version 1.054. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/algolrevived>
MIRROR: <https://mirror.ctan.org/fonts/algolrevived>
- *The baskervaldx package. Extension and modification of BaskervaldADF with L^AT_EX support*. 2026-06-24. Version 1.08. LICENSE: gpl2+,lppl1.3. baskervaldx Extension and modification of BaskervaldADF with L^AT_EX support Extends and modifies the BaskervaldADF font (a Baskerville substitute) with more accented glyphs, with small caps and oldstyle figures in all shapes. Includes OpenType and PostScript fonts, as well as L^AT_EX support files.
URL: <https://ctan.org/pkg/baskervaldx>
MIRROR: <https://mirror.ctan.org/fonts/baskervaldx>
 - *The BaskervilleF package. Fry’s Baskerville look-alike, with math support*. 2026-08-13. Version 1.052. LICENSE: ofl,lppl1.3. BaskervilleF Fry’s Baskerville look-alike, with math support BaskervilleF is a fork from the Libre Baskerville fonts (Roman, Italic, Bold only) released under the OFL by Paolo Impallari and Rodrigo Fuenzalida. Their fonts are optimized for web usage, while BaskervilleF is optimized for traditional T_EX usage, normally destined for production of pdf files. A bold italic style was added and mathematical support is offered as an option to newtxmath.
URL: <https://ctan.org/pkg/baskervillef>
MIRROR: <https://mirror.ctan.org/fonts/baskervillef>
 - *The bboldx package. Extension of the bbold package with a Blackboard Bold alphabet*. 2026-06-24. Version 1.032. LICENSE: other-free. bboldx Extension of the bbold package with a Blackboard Bold alphabet Extension of bbold to a package with three weights, of which the original is considered as light and the additions as regular and bold.
URL: <https://ctan.org/pkg/bboldx>
MIRROR: <https://mirror.ctan.org/fonts/bboldx>
 - *The bickham package. Virtual fonts for Adobe Bickham Script Pro*. 2026-06-29. Version 1.1. LICENSE: lppl1.1. bickham Virtual fonts for Adobe Bickham Script Pro The bundle provides virtual fonts and L^AT_EX support files for Adobe Bickham Script Pro as a math calligraphic font in regular and bold weights. The most recent version of mathalpha offers support for these virtual fonts.
URL: <https://ctan.org/pkg/bickham>
MIRROR: <https://mirror.ctan.org/fonts/bickham>
 - *The boondox package. Mathematical alphabets derived from the STIX fonts*. 2026-08-08. Version 1.02d. LICENSE: ofl,lppl1.1. boondox Mathematical alphabets derived from the STIX fonts The package contains a number of PostScript fonts derived from the STIX OpenType fonts that may be used in maths mode in regular and bold weights for calligraphic, fraktur and double-struck alphabets. Virtual fonts with metrics suitable for maths mode are provided, as are L^AT_EX support files.
URL: <https://ctan.org/pkg/boondox>
MIRROR: <https://mirror.ctan.org/fonts/boondox>
 - *The cochineal package. LaTeX support for the Cochineal font family*. 2026-08-12. Version 1.085. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/cochineal>
MIRROR: <https://mirror.ctan.org/fonts/cochineal>
 - *The DSSerif package. A double-struck serif font for mathematical use*. 2026-08-08. Version 1.031. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/dsserif>
MIRROR: <https://mirror.ctan.org/fonts/dsserif>
 - *The dutchcal package. A reworking of ESSTIX13, adding a bold version*. 2026-08-08. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/dutchcal>
MIRROR: <https://mirror.ctan.org/fonts/dutchcal>

- Sharpe, Michael. *The erewhon package. Font package derived from Heuristica and Utopia*. 2026-08-08. Version 1.123. LICENSE: ofl,lppl1.3. erewhon Font package derived from Heuristica and Utopia Erewhon is based on the Heuristica package, which is based in turn on Utopia. Erewhon adds a number of new features – small caps in all styles rather than just regular, added figure styles (proportional, inferior, numerator, denominator) and superior letters. The size is 6% smaller than Heuristica, matching that of UtopiaStd.
- URL: <https://ctan.org/pkg/erewhon>
MIRROR: <https://mirror.ctan.org/fonts/erewhon>
- *The ESSTIX package. PostScript versions of the ESSTIX, with macro support*. 2026-08-13. Version 1.0. LICENSE: ofl
URL: <https://ctan.org/pkg/esstix>
MIRROR: <https://mirror.ctan.org/fonts/esstix>
 - *The ETbb package. An expansion of Edward Tufte’s ET-Bembo family*. 2026-06-24. Version 1.057. LICENSE: mit,lppl1.3
URL: <https://ctan.org/pkg/etbb>
MIRROR: <https://mirror.ctan.org/fonts/etbb>
 - *The fbb package. A free Bembo-like font*. 2026-08-08. Version 1.16. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/fbb>
MIRROR: <https://mirror.ctan.org/fonts/fbb>
 - *The garamondx package. -like extensions to URW Garamond, and maths italic*. 2026-08-08. Version 1.22. LICENSE: nosell
URL: <https://ctan.org/pkg/garamondx>
MIRROR: <https://mirror.ctan.org/fonts/garamondx>
 - *The gelasiomath package. Math and small cap additions to Gelasio fonts*. 2026-06-24. Version 1.01. LICENSE: ofl,lppl1.3. gelasiomath
Math and small cap additions to Gelasio fonts The package offers math support for the gelasio package, using symbols from newtxmath, Roman math letters from Gelasio and Greek math letters based on XCharter Greek. Also added small caps based on XCharter small caps and other minor features to Gelasio.
URL: <https://ctan.org/pkg/gelasiomath>
MIRROR: <https://mirror.ctan.org/fonts/gelasiomath>
 - *The heuristica package. Fonts extending Utopia, with L^AT_EX support files*. 2026-06-30. Version 1.093. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/heuristica>
MIRROR: <https://mirror.ctan.org/fonts/heuristica>
 - *The libertinegc package. Libertine add-on to support Greek and Cyrillic*. 2026-06-24. Version 1.01. LICENSE: lppl1.3. libertinegc
Libertine add-on to support Greek and Cyrillic The package provides L^AT_EX support files to access the Greek and Cyrillic glyphs in LinuxLibertine. It functions as an add-on to the libertine package, using filenames and macro names that are compatible with that package. Supported encodings: LGR, T2A, T2B, T2C, OT2.
URL: <https://ctan.org/pkg/libertinegc>
MIRROR: <https://mirror.ctan.org/fonts/libertinegc>
 - *The LibertinusT1Math package. A Type 1 font and L^AT_EX support for Libertinus Math*. 2026-06-30. Version 2.0.6. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/libertinust1math>
MIRROR: <https://mirror.ctan.org/fonts/libertinust1math>
 - *The mathalpha package. General package for loading maths alphabets in L^AT_EX*. 2026-06-30. Version 1.145. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mathalpha>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathalpha>
 - *The minion2newtx package. Enable use of Minion Pro with newtx*. 2026-08-04. Version 2.01. LICENSE: gpl3,lppl1.3. minion2newtx
Enable use of Minion Pro with newtx The package is an add-on to the newtxmath package, providing metric files that allow use of the Roman and Greek letters from MinionPro Version 2 within newtxmath using the “minion” option.
URL: <https://ctan.org/pkg/minion2newtx>
MIRROR: <https://mirror.ctan.org/fonts/minion2newtx>
 - *The montserrat package. L^AT_EX support for the Montserrat sans-serif font*. 2026-08-12. Version 1.03. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/montserrat>
MIRROR: <https://mirror.ctan.org/fonts/montserrat>
 - *The newpx package. Alternative uses of the PX fonts, with improved metrics*. 2026-06-29. Version 1.551. LICENSE: lppl1.3,gfl
URL: <https://ctan.org/pkg/newpx>
MIRROR: <https://mirror.ctan.org/fonts/newpx>
 - *The newtx package. Alternative uses of the TX fonts, with improved metrics*. 2026-06-24. Version 1.756. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/newtx>
MIRROR: <https://mirror.ctan.org/fonts/newtx>
 - *The newtxsf package. Sans-math fonts for use with newtx*. 2026-07-10. Version 1.056. LICENSE: ofl,lppl1.3. newtxsf
Sans-math fonts for use with newtx The package provides a maths support that amounts to modifications of the STIX sans serif Roman and

Greek letters with most symbols taken from ‘newtxmath’ (which must of course be installed and its map file enabled).

URL: <https://ctan.org/pkg/newtxsf>

MIRROR: <https://mirror.ctan.org/fonts/newtxsf>

Sharpe, Michael. *The newtxtt package. Enhancement of typewriter fonts from newtx*. 2026-08-08. Version 1.059. LICENSE: gpl3,lppl1.3

URL: <https://ctan.org/pkg/newtxtt>

MIRROR: <https://mirror.ctan.org/fonts/newtxtt>

– *The nimbus15 package. Support files for Nimbus 2015 Core fonts*. 2026-06-24. Version 1.015. LICENSE: other-free,lppl1.3

URL: <https://ctan.org/pkg/nimbus15>

MIRROR: <https://mirror.ctan.org/fonts/nimbus15>

– *The notomath package. Math support for Noto fonts*. 2026-06-24. Version 1.031. LICENSE: ofl,lppl1.3. notomath Math support for Noto fonts Math support via newtxmath for Google’s NotoSerif and NotoSans. (Regular and Bold weights only.)

URL: <https://ctan.org/pkg/notomath>

MIRROR: <https://mirror.ctan.org/fonts/notomath>

– *The pst-bspline package. Draw cubic Bspline curves and interpolations*. 2026-09-03. Version 1.62. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pst-bspline>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bspline>

– *The pst-layout package. Page layout macros based on PSTricks packages*. 2026-09-03. Version .95. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-layout>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-layout>

– *The pstdoc package. A tool for PSTricks documentation*. 2026-06-29. LICENSE: lppl

URL: <https://ctan.org/pkg/pstdoc>

MIRROR: <https://mirror.ctan.org/info/pstdoc>

– *The ptmsc package. Addon to the newtx package*. 2026-06-24. Version 1.1. LICENSE: lppl1.3. ptmsc Addon to the newtx package This is an addon to the newtx package that allows the substitution of the commercial Adobe TimesSC fonts for the default upright small caps in ‘newtxtext’.

URL: <https://ctan.org/pkg/ptmsc>

MIRROR: <https://mirror.ctan.org/fonts/ptmsc>

– *The ptxalfa package. Virtual maths alphabets based on pxfonts and txfonts*. 2026-06-29. Version 2. LICENSE: lppl. ptxalfa Virtual maths alphabets based on pxfonts and txfonts The package provides virtual math alphabets based on pxfonts and txfonts, with LaTeX support files and adjusted metrics. The mathalpha package offers support for this collection.

URL: <https://ctan.org/pkg/ptxalfa>

MIRROR: <https://mirror.ctan.org/fonts/ptxalfa>

– *The rsfso package. A mathematical calligraphic font based on rsfs*. 2026-08-08. Version 1.03. LICENSE: lppl1.3. rsfso A mathematical calligraphic font based on rsfs The package provides virtual fonts and L^AT_EX support files for mathematical calligraphic fonts based on the rsfs Adobe Type 1 fonts (which must also be present for successful installation, with the slant substantially reduced. The output is quite similar to that from the Adobe Mathematical Pi script font.

URL: <https://ctan.org/pkg/rsfso>

MIRROR: <https://mirror.ctan.org/fonts/rsfso>

– *The scanpages package. Support importing and embellishing scanned documents*. 2026-06-24. Version 1.05a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/scanpages>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scanpages>

– *The ScholaX package. Extension of T_EX Gyre Schola (New Century Schoolbook) with math support*. 2026-06-29. Version 1.033. LICENSE: lppl

URL: <https://ctan.org/pkg/scholax>

MIRROR: <https://mirror.ctan.org/fonts/scholax>

– *The SticksToo package. A reworking of STIX2*. 2026-06-24. Version 1.036. LICENSE: ofl,lppl1.3. SticksToo A reworking of STIX2 SticksToo is a reworking of the STIX2 fonts with support files focussing on enhancements of support for L^AT_EX users wishing to be able to access more of its features. A companion addition to the newtxmath package (version 1.55) provides a matching math package using STIX2 letters (Roman and Greek) with newtxmath symbols.

URL: <https://ctan.org/pkg/stickstoo>

MIRROR: <https://mirror.ctan.org/fonts/stickstoo>

– *The superiors package. Attach superior figures to a font family*. 2026-06-29. Version 2.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/superiors>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/superiors>

- Sharpe, Michael. *The tempora package. Greek and Cyrillic to accompany Times*. 2026-06-24. Version 1.05. LICENSE: gpl2
 URL: <https://ctan.org/pkg/tempora>
 MIRROR: <https://mirror.ctan.org/fonts/tempora>
- *The TXUpCal package. Upright calligraphic font based on TX calligraphic*. 2026-06-24. Version 1.00. LICENSE: gpl3. TXUpCal Upright calligraphic font based on TX calligraphic This small package provides a means of loading as ‘mathcal’ upright versions of the calligraphic fonts from the TX font package. A scaled option to provided to allow arbitrary scaling.
 URL: <https://ctan.org/pkg/txuprcal>
 MIRROR: <https://mirror.ctan.org/fonts/txuprcal>
 - *The urwchancal package. Use URW’s clone of Zapf Chancery as a maths alphabet*. 2026-07-29. Version 1. LICENSE: lppl
 URL: <https://ctan.org/pkg/urwchancal>
 MIRROR: <https://mirror.ctan.org/fonts/urwchancal>
 - *The XCharter package. Extension of Bitstream Charter fonts*. 2026-06-24. Version 1.26. LICENSE: other-free,lppl1.3
 URL: <https://ctan.org/pkg/xcharter>
 MIRROR: <https://mirror.ctan.org/fonts/xcharter>
 - *The zlmitt package. Use Latin Modern Typewriter fonts*. 2026-06-24. Version 1.032. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zlmitt>
 MIRROR: <https://mirror.ctan.org/fonts/zlmitt>
- Sharpe, Michael and Zhuhan Jiang. *The arrayjob package. Array data structures for (La)TeX*. 2026-09-05. Version 1.04. LICENSE: lppl
 URL: <https://ctan.org/pkg/arrayjob>
 MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- *The arrayjobx package. Array data structures for (La)TeX*. 2026-09-05. Version 1.04. LICENSE: lppl
 URL: <https://ctan.org/pkg/arrayjobx>
 MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- Sharpsten, Christian. *The armymemo package. A document class for Army memorandums in accordance with AR 25-50*. 2026-06-24. Version 1.0.0. LICENSE: gpl2
 URL: <https://ctan.org/pkg/armymemo>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/armymemo>
- Shashkov, Sergey. *The russ package. LaTeX in Russian, without babel*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/russ>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/russ>
- Shawyer, Bruce. *The fullpict package. Full page pictures*. 2026-08-08. LICENSE: noinfo. fullpict Full page pictures The package provides picture-mode environments whose size is related to the size of the page. The fullpict environment takes arguments to specify the dimension of the picture in picture mode “unit lengths”; the value for ‘\unitlength’ is defined by the fact that the picture is to be 90% of ‘\textwidth’. Similar environments halfpict (half the width of fullpict), and scalepict (a given percentage of the width of fullpict), are also defined.
 URL: <https://ctan.org/pkg/fullpict>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullpict>
- Shell, Michael. *The IEEEtran package. Document class for IEEE Transactions journals and conferences*. 2026-06-30. Version 1.8b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ieeetran>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran>
- *The ieeetrantools package. Functionality from IEEEtran for use with other classes*. 2026-08-08. Version 1.4. LICENSE: lppl1.3. ieeetrantools Functionality from IEEEtran for use with other classes The package provides several commands from the IEEEtran class file so that they can be used under other $\TeX$ classes; the package should not be used in a document that uses that parent class. The user guide only covers the ways in which usage differs from that in the parent class; thus the documentation of that class should be regarded as part of the documentation for the package.
 URL: <https://ctan.org/pkg/ieeetrantools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/tools>
 - *The mciteplus package. Enhanced multiple citations*. 2026-08-08. Version 1.2. LICENSE: lppl1.3. mciteplus Enhanced multiple citations The mciteplus $\TeX$ package is an enhanced reimplementaion of Thorsten Ohl’s mcite package which provides support for the grouping of multiple citations together as is often done in physics journals. An extensive set of features provide for other applications such as reference sublisting.
 URL: <https://ctan.org/pkg/mciteplus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mciteplus>

- Shell, Michael. *The testflow package. A tool to validate PS/PDF output from $\text{\LaTeX}$* . 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/testflow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/testflow>
- Shen, Willie. *The physics-patch package. Improved version of the physics package*. 2026-08-08. Version 3.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/physics-patch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics-patch>
- Shepherd, James. *The jasthesis package. A thesis class*. 2026-08-08. Version 0.5. LICENSE: noinfo
 URL: <https://ctan.org/pkg/jasthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jasthesis>
- Sherman, Heather. *The envelope package. Print envelopes*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/envelope>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/envelope>
- Shibakov, Alexander. *The splint package. Write LALR(1) parsers in $\text{\TeX}$ using bison and flex*. 2026-08-08. Version 1.3.0. LICENSE: gpl3+.
 splint Write LALR(1) parsers in $\text{\TeX}$ using bison and flex The bundle provides the means of building parsers and scanners in $\text{\TeX}$. ‘Bison’ and ‘Flex’ are used to create the tables that drive the automata programmed as $\text{\TeX}$ macros. Source of splint.pdf is cweb/splint.w , source of ldman.pdf is examples/ld/ldman.w .
 URL: <https://ctan.org/pkg/splint>
 MIRROR: <https://mirror.ctan.org/support/splint>
- Shigeru, Miyata. *The xetex-pstricks package. Running PSTricks under XeTeX*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/xetex-pstricks>
 MIRROR: <https://mirror.ctan.org/graphics/xetex/pstricks>
- Shipunov, Alexey. *The altverse package. Typesetting verse*. 2026-03-18. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/altverse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/altverse.sty>
- *The autolist package. More lists*. 2026-03-18. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/autolist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/autolist.sty>
 - *The biokey package. Flexible identification key tables in $\text{\LaTeX}$* . 2026-08-08. Version 3.11. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biokey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
 - *The biolist package. List observed species*. 2026-03-18. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biolist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/biolist.sty>
 - *The boldline package. Heavier lines in tables*. 2026-03-18. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/boldline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/boldline.sty>
 - *The cassette-shipunov package. Print labels for audio cassettes*. 2026-03-18. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cassette-shipunov>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/cassete.cls>
 - *The classif2 package. Biological classification tables*. 2026-03-18. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/classif2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/classif2.sty>
 - *The drcaps package. Simple dropped capitals*. 2026-03-18. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/drcaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/drcaps.sty>
 - *The shipunov package. A collection of $\text{\LaTeX}$ packages and classes*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/shipunov>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
 - *The sltables package. Simplified tables for $\text{\LaTeX}$* . 2026-08-04. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sltables>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
 - *The xecyr package. Using Cyrillic languages in XeTeX*. 2026-06-24. Version 1.2. LICENSE: lppl1.3. xecyr Using Cyrillic languages in XeTeX Helper tools for using Cyrillic languages with $\text{\LaTeX}$ and babel.
 URL: <https://ctan.org/pkg/xecyr>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecyr>

- Shizuya, Hakuta. *The LISP-on-TeX package. Execute LISP code in a $\text{\LaTeX}$ document.* 2026-08-14. Version 2.2. LICENSE: bsd
 URL: <https://ctan.org/pkg/lisp-on-tex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lisp-on-tex>
- Shoab, Yasir. *The ryersonSGSThesis package. Ryerson School of Graduate Studies thesis template.* 2026-06-24. Version 1.0.3. LICENSE: apache2
 URL: <https://ctan.org/pkg/ryersonsgstheis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ryersonsgstheis>
- Shoshiashvili, Levan. *The georgian package. Support for typesetting in Georgian.* 2026-06-24. Version 0.9.5. LICENSE: lppl1.3. georgian
 Support for typesetting in Georgian The bundle provides fonts, babel and $\text{\LaTeX}$ NFSS support, for typesetting text written in Georgian.
 URL: <https://ctan.org/pkg/georgian>
 MIRROR: <https://mirror.ctan.org/language/georgian>
- Shoshiashvili, Levan and Werner Lemberg. *The babel-georgian package. Babel support for Georgian.* 2026-08-04. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-georgian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/georgian>
- Shoulson, Mark. *The vispeech package. Using Bell's Visible Speech alphabet.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/vispeech>
 MIRROR: <https://mirror.ctan.org/language/vispeech>
- Shub, Daniel E. *The biblatex-cv package. Create a CV from BibTeX files.* 2026-06-24. Version 0.01. LICENSE: lppl1.3. biblatex-cv Create a CV from BibTeX files This package creates an academic curriculum vitae (CV) from a BibTeX '.bib' file. The package makes use of BibLaTeX/biber to automatically format, group, and sort the entries on a CV.
 URL: <https://ctan.org/pkg/biblatex-cv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cv>
- Shual, Boaz. *The technion-thesis-template package. Template for theses on the Technion graduate school.* 2026-06-24. Version 1.0. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/technion-thesis-template>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/technion-thesis-template>
- Shvaika, Andrij. *The cmpj package. Style for the journal Condensed Matter Physics.* 2026-06-29. Version 3.04a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cmpj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmpj>
- Shvaika, Andrij, Maksym Polyakov, and Dimitri Vulis. *The ukrhyph package. Hyphenation Patterns for Ukrainian.* 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/ukrhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ukrhyph>
- Siddikov, M. *The Orderer package. Order references in a $\text{\LaTeX}$ file.* 2026-08-08. LICENSE: lppl. Orderer Order references in a $\text{\LaTeX}$ file Orderer is a small Perl script that will take a $\text{\LaTeX}$ document and re-order the references in it. This saves the user from building a BibTeX database.
 URL: <https://ctan.org/pkg/orderer>
 MIRROR: <https://mirror.ctan.org/support/orderer>
- Siebenmann, Laurent. *The ascii-cyrillic package. A Latin alphabet representation of Cyrillic.* 2026-08-04. LICENSE: lppl. ascii-cyrillic A Latin alphabet representation of Cyrillic The bundle provides a converter that will transfer 8-Bit Russian and Ukrainian text to and from a "stable" ASCII representation.
 URL: <https://ctan.org/pkg/ascii-cyrillic>
 MIRROR: <https://mirror.ctan.org/language/ascii-cyrillic>
- *The boxedart4mac package. Import graphics into Macintosh $\text{\LaTeX}$.* 2026-06-24. LICENSE: noinfo. boxedart4mac Import graphics into Macintosh $\text{\LaTeX}$ The package is an (accelerated) alternative to the author's boxedeps package, for the ozTeX and Textures distributions only.
 URL: <https://ctan.org/pkg/boxedart4mac>
 MIRROR: <https://mirror.ctan.org/macros/generic/boxedart4mac>
 - *The boxedeps package. Incorporate EPS files into $\text{\LaTeX}$ documents.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/boxedeps>
 MIRROR: <https://mirror.ctan.org/macros/generic/boxedeps>
 - *The BSR2dvi package. Convert a $\text{\LaTeX}$ ures working file to DVI.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/bsr2dvi>
 MIRROR: <https://mirror.ctan.org/dviware/BSR2dvi>

- Siebenmann, Laurent. *The caesarcm package. Hyphenation of inflected languages, using CM fonts*. 2026-08-08. Version 2. LICENSE: noinfo
 URL: <https://ctan.org/pkg/caesarcm>
 MIRROR: <https://mirror.ctan.org/macros/generic/caesarcm>
- *The labelfig package. Label $\LaTeX$ 2.09 figures included in documents*. 2026-07-31. LICENSE: noinfo
 URL: <https://ctan.org/pkg/labelfig>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/labelfig>
 - *The occam package. Strip unnecessary macros from a file*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/occam>
 MIRROR: <https://mirror.ctan.org/macros/generic/occam>
 - *The ragged package. Generic ragged left and ragged right options*. 2026-08-04. LICENSE: noinfo. ragged Generic ragged left and ragged right options Provides any $\TeX$ format (including $\LaTeX$) with "ragged left" and "ragged centre" formatting of paragraphs while maintaining full control of hyphenation and degree of raggedness.
 URL: <https://ctan.org/pkg/ragged>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/ragged.sty>
- Siefken, Jason. *The jobname-suffix package. Compile differently based on the filename*. 2026-08-04. Version 1.0. LICENSE: lpl1.3. jobname-suffix Compile differently based on the filename This package allows to compile a document differently depending on the portion of the document's file name (internally, the '\jobname') that comes after the first "-" character. This allows one to have one source file and multiple links to this source file that each compile differently.
 URL: <https://ctan.org/pkg/jobname-suffix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jobname-suffix>
- Siefkes, Christian. *The hcbundle package. Replacement for the $\LaTeX$ classes*. 2026-08-08. LICENSE: other-free. hcbundle Replacement for the $\LaTeX$ classes A set of replacements for the default $\LaTeX$ classes, based upon the KOMA-Script bundle and the seminar class. Includes 'hcart', 'hcreport', 'hcletter', and 'hcslides'.
 URL: <https://ctan.org/pkg/hc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hc>
- Siegel, Dominik. *The chemschemex package. Typeset and cross-reference chemical schemes based on TikZ code*. 2026-06-24. Version 1.2. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/chemschemex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemschemex>
- *The fancylabel package. Complex labelling with $\LaTeX$* . 2026-08-08. Version 1.1. LICENSE: lpl1.2. fancylabel Complex labelling with $\LaTeX$ The package provides a complex labelling scheme. It is designed to support the needs of the author's chemschemex package
 URL: <https://ctan.org/pkg/fancylabel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancylabel>
- Siegert, Hans-Jurgen. *The latexdraw package. CAD oriented drawing program*. 2026-08-08. Version 15.29. LICENSE: nocommercial. latexdraw CAD oriented drawing program An X-Windows based CAD orientated drawing program which generates $\LaTeX$ output using latexdraw.sty, based on pstricks. The picture may be generated as complete $\LaTeX$ -source or as a picture-environment to be included in other documents. You must translate the dvi-file generated by $\LaTeX$ to a PostScript- file using dvips before you can view or print the document.
 URL: <https://ctan.org/pkg/latexdraw>
 MIRROR: <https://mirror.ctan.org/support/latexdraw>
- Sievers, Martin. *The cidarticle package. A class for submissions to the (CID)*. 2026-08-19. Version 1.1. LICENSE: lpl1.3c. cidarticle A class for submissions to the "Commentarii informaticae didacticae" (CID) The cidarticle bundle is used for writing articles to be published in the "Commentarii informaticae didacticae (CID)". The $\LaTeX$ class file is based on the class used for the _Lecture Notes in Informatics (LNI)_ (<<https://github.com/gi-ev/LNI>>). The author explicitly asks us to keep the generated example files cidarticle- author-template.tex and cidarticle-example.bib . Petra, 2023-11-26
 URL: <https://ctan.org/pkg/cidarticle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cidarticle>
- *The hausarbeit-jura package. Class for writing at German Universities*. 2026-08-08. Version 2.1.0. LICENSE: lpl1.3. hausarbeit-jura Class for writing "juristische Hausarbeiten" at German Universities The class was developed for use by students writing legal essays ("juristische Hausarbeit") at German Universities. It is based on jurabook and jurabib and makes it easy for $\LaTeX$ beginners to get a correct and nicely formatted paper.
 URL: <https://ctan.org/pkg/hausarbeit-jura>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hausarbeit-jura>

- Sievers, Martin. *The lni package. Official class for the.* 2026-08-19. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lni>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lni>
- Sievers, Martin and Beilstein-Institut. *The beilstein package. Support for submissions to the.* 2026-08-19. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/beilstein>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beilstein>
- Sievers, Martin and Stefan Strecker. *The EMISA package. A L^AT_EX package for preparing manuscripts for the journal EMISA.* 2026-08-13. Version 2.3.0. LICENSE: lppl1.3c. EMISA A L^AT_EX package for preparing manuscripts for the journal EMISA The EMISA L^AT_EX package is provided for preparing manuscripts for submission to EMISA (Enterprise Modelling and Information Systems Architectures), and for preparing accepted submissions for publication as well as for typesetting the final document by the editorial office. Articles in EMISA are published online at [EMISA](<https://emisa-journal.org>) in the Portable Document Format (PDF).
 URL: <https://ctan.org/pkg/emisa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emisa>
- Sigurdhsson, Simon. *The chscite package. Bibliography style for Chalmers University of Technology.* 2026-06-24. Version 2.9999. LICENSE: lppl1.2. chscite Bibliography style for Chalmers University of Technology The package, heavily based on the harvard package for Harvard-style citations, provides a citation suite for students at Chalmers University of Technology that follows given recommendations.
 URL: <https://ctan.org/pkg/chscite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chscite>
- *The download package. Allow L^AT_EX to download files using an external process.* 2026-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/download>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/download>
 - *The skdoc package. Documentation and extraction for packages and document classes.* 2026-08-08. Version 1.5e. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/skdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skdoc>
 - *The skmath package. Extensions to the maths command repertoire.* 2026-06-24. Version 0.5a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/skmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skmath>
 - *The skrapport package. class for reports, etc.* 2026-08-08. Version 0.12k. LICENSE: lppl1.3. skrapport "Simple" class for reports, etc. The class is intended for simple documents (e.g., reports handed in as coursework and the like). The class is small and straightforward; its design was inspired by that of the PracTeX journal style. Mind that all the runtime files are generated from skrapport.tex using Makefile! Petra, 2018-12-29
 URL: <https://ctan.org/pkg/skrappport>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skrappport>
- Sihler, Florian. *The fancyqr package. Fancy QR-Codes with TikZ.* 2026-08-17. Version 2.4. LICENSE: lppl1.3c. fancyqr Fancy QR-Codes with TikZ A simple package to create fancy QR-codes with the help of the qrcode package (no PGF/Ti_k_Z used).
 URL: <https://ctan.org/pkg/fancyqr>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fancyqr>
- *The TikZpingus package. Penguins with TikZ.* 2026-08-30. Version 1.4. LICENSE: lppl1.3c. TikZpingus Penguins with TikZ tikzpingus is a package similar to TikZducks but with penguins and a vast set of gadgets and extras (capable of changing the wing-positions, body-types, and more).
 URL: <https://ctan.org/pkg/tikzpingus>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpingus>
 - *The xlistings package. Opinionated extensions to the listings package.* 2026-08-30. Version 1.0.0. LICENSE: lppl1.3c. xlistings Opinionated extensions to the listings package This package extends listings with an easier front-end for code blocks: language-sensitive highlighting of numbers (including hexadecimal literals, exponents and type suffixes), a drop-in minted environment, per-language wrapper macros and environments, non-selectable line numbers based on accsupp, language badges, and opinionated definitions for a set of common languages that are loaded on demand.
 URL: <https://ctan.org/pkg/xlistings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xlistings>
- SIL International. *The gentium-sil package. A complete Greek font with Latin and Cyrillic, too.* 2026-06-24. Version 7.000. LICENSE: ofl
 URL: <https://ctan.org/pkg/gentium-sil>
 MIRROR: <https://mirror.ctan.org/fonts/gentium-sil>

- Silva, Tomàs Oliveira e. *The pmat package. Typeset partitioned matrices.* 2026-06-24. Version 0.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/pmat>
 MIRROR: <https://mirror.ctan.org/macros/generic/pmat>
- Simers, Thomas. *The soup package. Generate alphabet soup puzzles.* 2026-08-04. Version 1.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/soup>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soup>
- Simões, Alberto Manuel Brandão. *The lshort-portuguese package. Introduction to L^AT_EX in Portuguese.* 2026-06-24. Version 5.01.0. LICENSE: gpl2+. lshort-portuguese Introduction to L^AT_EX in Portuguese This is the Portuguese translation of A Short Introduction to L^AT_EX2e.
 URL: <https://ctan.org/pkg/lshort-portuguese>
 MIRROR: <https://mirror.ctan.org/info/lshort/portuguese>
- *The texi-like cover package. A cover-page package, like T_EXinfo.* 2026-06-29. Version 0.1. LICENSE: lppl. texi-like cover A cover-page package, like T_EXinfo The package creates document cover pages, like those that T_EXinfo produces.
 URL: <https://ctan.org/pkg/texilikcover>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/texilikcover.sty>
- Simon, André. *The highlight package. Converts source code to syntax highlighted T_EX or L^AT_EX.* 2026-08-08. Version 2.16. LICENSE: gpl3
 URL: <https://ctan.org/pkg/highlight>
 MIRROR: <https://mirror.ctan.org/support/highlight>
- Simonic, Aleksander. *The WinEdt package. MS-Windows shell and editor for T_EX.* 2026-06-30. Version 6.0. LICENSE: shareware. WinEdt MS-Windows shell and editor for T_EX A full-featured text editor and Shell for MS-Windows, allowing the user to edit large, multiple, text files in the usual MS-Windows way, using a Multiple Documents Interface (MDI) and following or extending MS-Windows Standards in every respect. WinEdt supports (LaTeX) Syntax Highlighting and Input/Output ASCII Code Translation Tables with a comprehensive context-sensitive Help.
 URL: <https://ctan.org/pkg/winedt>
 MIRROR: <https://mirror.ctan.org/systems/win32/winedt>
- Simons, Don. *The PMTeX package. Preprocessor for MusicTeX.* 2026-08-13. Version 1.0. LICENSE: other-free. PMTeX Preprocessor for MusicTeX PMTeX is the MusicTeX predecessor of pmx (by the same author).
 URL: <https://ctan.org/pkg/pmtex>
 MIRROR: <https://mirror.ctan.org/support/pmtex>
- Simons, Don and Bob Tennent. *The PMX package. Preprocessor for MusiXTeX.* 2026-08-13. Version 3.00. LICENSE: gpl2
 URL: <https://ctan.org/pkg/pmx>
 MIRROR: <https://mirror.ctan.org/support/pmx>
- Simpson, Duncan. *The word2x package. Word 6 format converter.* 2026-03-18. Version 0.001. LICENSE: gpl
 URL: <https://ctan.org/pkg/word2x>
 MIRROR: <https://mirror.ctan.org/support/word2x>
- Simpson, Rick. *The logic package. A font for electronic logic design.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/logic>
 MIRROR: <https://mirror.ctan.org/fonts/logic>
- Singer, Jed. *The perception package. BibTeX style for the journal Perception.* 2026-07-31. LICENSE: lppl
 URL: <https://ctan.org/pkg/perception>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/perception>
- Singh, Amarjit. *The gurmukhi-singh package. Support for Gurmukhi in T_EX.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/gurmukhi-singh>
 MIRROR: <https://mirror.ctan.org/language/gurmukhi/singh>
- Singh, Madhusudan. *The assignment package. A class file for typesetting homework and lab assignments.* 2026-06-27. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/assignment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/assignment>
- Singletary, Tim. *The texi2www package. Converts texinfo to display on the Web.* 2026-03-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/texi2www>
- Sion, Laurens. *The pdfprivacy package. A L^AT_EX package to remove or suppress pdf meta-data.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfprivacy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfprivacy>
- Sirlin, Sam. *The sirlin package. Fonts and macros for typesetting Tibetan.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/sirlin>
 MIRROR: <https://mirror.ctan.org/language/tibetan/sirlin>

- Siskind, Jeffrey. *The qobitree package. LaTeX macros for typesetting trees*. 2026-06-29. LICENSE: lpp1.3. qobitree $\LaTeX$ macros for typesetting trees Provides commands ‘\branch’ and ‘\leaf’ for specifying the elements of the tree; you build up your tree with those commands, and then issue the ‘\tree’ command to typeset the whole.
 URL: <https://ctan.org/pkg/qobitree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qobitree>
- Sitaram, Dorai. *The slatex-scheme package. A pretty-printer for Scheme code in $\TeX$ documents*. 2026-08-08. Version 2.4z2a. LICENSE: apache2. slatex-scheme slatex-scheme A pretty-printer for Scheme code in $\TeX$ documents SLaTeX is a Scheme program that allows you to write programs or program fragments “as is” in your $\TeX$ or $\LaTeX$ source. It is particularly geared to the programming languages Scheme and other Lisp dialects, such as Common Lisp. The formatting of the code includes assigning appropriate fonts and colors to the various tokens in the code (keywords, variables, constants, data), at the same time retaining the proper indentation when going to the non-monospace (non-typewriter) fonts provided by $\TeX$.
 URL: <https://ctan.org/pkg/slatex-scheme>
 MIRROR: <https://mirror.ctan.org/support/slatex>
- *The TeX2page package. Produce HTML from $\TeX$ /LaTeX*. 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/tex2page>
- Sixt, Johannes and Klaus Zitzmann. *The xtexcad package. Simple drawing program for $\LaTeX$ use*. 2026-03-18. Version 2.4.1. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/xtexcad>
 MIRROR: <https://mirror.ctan.org/graphics/xtexcad>
- Sixt, Leon. *The emojicite package. Add emojis to citations*. 2026-06-24. Version 0.3. LICENSE: lpp1.3c
 URL: <https://ctan.org/pkg/emojicite>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emojicite>
- Skala, Matthew. *The horoscop package. Generate astrological charts in $\LaTeX$* . 2026-06-24. Version 1.01. LICENSE: pd. horoscop Generate astrological charts in $\LaTeX$ The horoscop package provides a unified interface for astrological font packages; typesetting with pict2e of standard wheel charts and some variations, in PostScript- and PDF-generating $\TeX$ engines; and access to external calculation software (Astrolog and Swiss Ephemeris) for computing object positions.
 URL: <https://ctan.org/pkg/horoscop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/horoscop>
- *The StarFont package. The StarFont Sans astrological font*. 2026-09-02. Version 1.2. LICENSE: pd
 URL: <https://ctan.org/pkg/starfont>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/starfont>
- Skinner, Eric. *The split package. Box two chunks of text side-by side*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/split>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/split.tex>
- Skrzypczak, Aliocha. *The chemidentifier package. Synthesis-order numbering and hyperlinking of chemical compounds*. 2026-09-13. Version 2.0.0. LICENSE: lpp1.3c
 URL: <https://ctan.org/pkg/chemidentifier>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemidentifier>
- Slater, Joseph. *The imac package. International Modal Analysis Conference format*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/imac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imac>
- Slavič, Janko. *The AddTeX2Eps package. Use $\LaTeX$ syntax on EPS figures, within Mathematica*. 2026-06-29. Version 1.15. LICENSE: lpp1. AddTeX2Eps Use $\LaTeX$ syntax on EPS figures, within Mathematica This Mathematica script permits the user to write psfrag commands at the same place as the fragments for replacement are defined.
 URL: <https://ctan.org/pkg/addtex2eps>
 MIRROR: <https://mirror.ctan.org/graphics/AddTeX2Eps>
- Slyusarev, Sergey. *The byrne package. Typeset geometric proofs in the style of Oliver Byrne’s 1847 edition of Euclid’s*. 2026-08-04. Version 0.2.5. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/byrne>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/byrne>
- *The fiziko package. A MetaPost library for physics textbook illustrations*. 2026-06-24. Version 0.2.1. LICENSE: gpl3+,cc-by-sa-4. fiziko A MetaPost library for physics textbook illustrations This MetaPost library was initially written to automate some elements of black and white illustrations for a physics textbook. It provides functions to draw things like lines of variable width, shaded spheres, and tubes of different kinds, which can be used to produce images of a variety of objects. The library also contains functions to draw some objects constructed from these primitives.

- URL: <https://ctan.org/pkg/fiziko>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/fiziko>
- Small Planet Software. *The softfonts package. Manage the in a LaserWriter printer.* 2026-08-04. Version 1.5. LICENSE: pd
 URL: <https://ctan.org/pkg/softfonts>
 MIRROR: <https://mirror.ctan.org/fonts/softfonts>
- Smárason, Sindri. *The cleveref-icelandic package. Icelandic grammatical declension for cleveref cross-references.* 2026-03-18. Version 0.1. LICENSE: lpl1.3c. cleveref-icelandic Icelandic grammatical declension for cleveref cross-references The cleveref-icelandic package extends cleveref with Icelandic declension support, allowing cross-references to figures, tables, equations, and sections to appear in the correct grammatical case (nominative, accusative, dative, genitive) in both singular and plural. Case can be specified explicitly by name (nom/acc/dat/gen or Icelandic abbreviations nf/pf/pgf/ef), by number (0–3), or automatically inferred from a preposition argument. Built-in declension tables are provided for the four most common reference types. Additional reference types and prepositions can be declared in the document preamble using ‘\DeclareIcrefType’ and ‘\DeclareIscreffPreposition’.
 URL: <https://ctan.org/pkg/cleveref-icelandic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleveref-icelandic>
- Smart, Julian. *The tex2rtf package. TeX translator, output formats include RTF.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/tex2rtf>
 MIRROR: <https://mirror.ctan.org/support/tex2rtf>
- Smiga, Joseph A. *The ezedits package. Commands for tracking document changes and notes.* 2026-06-24. Version 1.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/ezedits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ezedits>
- Smith, Andrew. *The kalendarium package. Print dates according to the classical Latin calendar.* 2026-06-24. Version 1.0. LICENSE: lpl1.3c. kalendarium Print dates according to the classical Latin calendar ‘kalendarium’ is a $\text{\LaTeX}$ 3 package that provides several macros with which to print dates in classical Latin given days on the Julian or Gregorian calendars, using the same syntax used by ancient Roman authors. The format of these dates may be customised either in the package options or on a per-command basis; these options also allow for the generation of date strings according to different eras of the Classical period.
 URL: <https://ctan.org/pkg/kalendarium>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kalendarium>
- Smith, Brian. *The transfig package. Transform xfig pictures into many other formats.* 2026-06-24. Version 3.2.4. LICENSE: bsd. transfig Transform xfig pictures into many other formats Translates figures generated by xfig to a large variety of formats.
 URL: <https://ctan.org/pkg/transfig>
 MIRROR: <https://mirror.ctan.org/graphics/transfig>
- *The xfig package. XWindows vector drawing program.* 2026-06-24. Version 3.2.4. LICENSE: bsd
 URL: <https://ctan.org/pkg/xfig>
 MIRROR: <https://mirror.ctan.org/graphics/xfig>
- Smith, Cameron. *The genindex package. Alternative index series.* 2026-08-08. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/genindex>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/genindex>
- *The pageframe package. Page frames, grids, etc., for $\text{\LaTeX}$ 2.09.* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pageframe>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/pageframe>
- *The wrtfile package. Write $\text{\TeX}$ files from a $\text{\TeX}$ document.* 2026-06-24. LICENSE: other-free. wrtfile Write $\text{\TeX}$ files from a $\text{\TeX}$ document Wrtfile is a means of creating self-extracting distributions in $\text{\TeX}$ files; it is similar in conception to the $\text{\LaTeX}$ docstrip mechanism, but is somewhat more efficient. Wrtfile is (of course) distributed using its own mechanisms.
 URL: <https://ctan.org/pkg/wrtfile>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/wrtfile>
- Smith, Fabian Robert. *The corasdiagram package. A $\text{\LaTeX}$ package for authoring CORAS risk management diagrams.* 2026-06-24. Version 0.1.2. LICENSE: mit. corasdiagram A $\text{\LaTeX}$ package for authoring CORAS risk management diagrams _corasdiagram_ is a $\text{\LaTeX}$ package for authoring CORAS risk management diagrams with reusable notation macros, package-managed icons, and high-level analysis tables. It supports asset, threat, risk, treatment, and treatment overview diagrams, plus high-level analysis tables.
 URL: <https://ctan.org/pkg/corasdiagram>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/corasdiagram>
- Smith, J. Daniel. *The lettermac package. Simple macros for writing letters (Plain $\text{\TeX}$).* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lettermac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/lettermac.tex>

- Smith, J. Daniel. *The make-env package. Print USPS standard envelopes*. 2026-03-18. LICENSE: noinfo. make-env Print USPS standard envelopes The package prints USPS standard envelopes, using the author's lettermac and zip packages.
URL: <https://ctan.org/pkg/make-env>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/make-env>
- *The ZIP package. Barcodes for USA ZIP code*. 2026-08-13. LICENSE: noinfo
URL: <https://ctan.org/pkg/zip>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/zip.tex>
- Smith, John. *The accfonts package. Utilities to derive new fonts from existing ones*. 2026-08-08. Version 0.25. LICENSE: gpl. accfonts Utilities to derive new fonts from existing ones The accfonts package contains three utilities to permit easy manipulation of fonts, in particular the creation of unusual accented characters. Mkt1font works on Adobe Type 1 fonts, vpl2vpl works on T_EX virtual fonts and vpl2ovp transforms a T_EX font to an Omega one. All three programs read in a font (either the font itself or a property list), together with a simple definition file containing lines such as "128 z acute"; they then write out a new version of the font with the requested new characters in the numerical slots specified. Great care is taken over the positioning of accents, and over the provision of kerning information for new characters; mkt1font also generates suitable "hints" to enhance quality at small sizes or poor resolutions. The programs are written in Perl.
URL: <https://ctan.org/pkg/accfonts>
MIRROR: <https://mirror.ctan.org/fonts/utilities/accfonts>
- *The induni-om package. Omega fonts for characters used in study of Sanskrit*. 2026-08-08. LICENSE: gpl. induni-om Omega fonts for characters used in study of Sanskrit The files are a comprehensive set of virtual fonts for the Latin glyphs used in the study of Sanskrit and similar languages. The virtual fonts are built for use with Omega, and use the URW look-alikes for Times, etc as base fonts.
URL: <https://ctan.org/pkg/induni-om>
MIRROR: <https://mirror.ctan.org/fonts/induni-om>
- Smith, Nathaniel J. *The apa6e package. Format manuscripts to APA 6th edition guidelines*. 2026-08-08. Version 0.3. LICENSE: bsd. apa6e Format manuscripts to APA 6th edition guidelines This is a minimalist class file for formatting manuscripts in the style described in the American Psychological Association (APA) 6th edition guidelines. The apa6 class provides better coverage of the requirements.
URL: <https://ctan.org/pkg/apa6e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa6e>
- Smith, Ralph and Taco Hoekwater. *The rsfs package. Ralph Smith's Formal Script font*. 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/rsfs>
MIRROR: <https://mirror.ctan.org/fonts/rsfs>
- Smith, Steven T. *The arrow package. Eplain macros for commutative diagrams*. 2026-03-18. Version 1.0. LICENSE: gpl. arrow Eplain macros for commutative diagrams While this package is distributed as part of Eplain, it takes special precautions in support of its aim of working within L^AT_EX documents.
URL: <https://ctan.org/pkg/arrow>
MIRROR: <https://mirror.ctan.org/macros/eplain/tex/arrow.tex>
- Smullyan, Jacob. *The sharedline package. Typeset shared lines in dramatic verse*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sharedline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sharedline>
- Snapp, Bart. *The Ximera package. Write online interactive content in L^AT_EX*. 2026-06-24. Version 1.5.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ximera>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ximera>
- Sneep, Maarten. *The xmpincl package. Include eXtensible Metadata Platform data in pdfLaTeX*. 2026-08-08. Version 2.4. LICENSE: gpl
URL: <https://ctan.org/pkg/xmpincl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmpincl>
- Sneep, Maarten and Heiko Oberdiek. *The DOI package. Create correct hyperlinks for DOI numbers*. 2026-08-13. LICENSE: lppl. DOI Create correct hyperlinks for DOI numbers You can hyperlink DOI numbers to doi.org. However, some publishers have elected to use nasty characters in their DOI numbering scheme ("<", ">", "_" and ";" have all been spotted). This will either upset (La)TeX, or your PDF reader. This package contains a single user-level command "\doi", which takes a DOI number, and creates a correct hyperlink to the target of the DOI.
URL: <https://ctan.org/pkg/doi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doi>
- Snick, Romeo Van. *The mattex package. Import Matlab values to L^AT_EX documents*. 2026-06-24. Version 0.1. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/mattex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mattex>

- Snippe, Max J.W. *The robotarm package. TikZ powered L^AT_EX package to draw parameterized 2D robot arms*. 2026-06-24. Version 0.1. LICENSE: lppl1.3. robotarm TikZ powered L^AT_EX package to draw parameterized 2D robot arms This L^AT_EX package uses TikZ to draw parameterized 2D robot arms, for example to be used in educational material.
URL: <https://ctan.org/pkg/robotarm>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/robotarm>
- Södergran, Salome. *The koma-moderncvc classic package. Makes the style and command of moderncv (style classic) available for KOMA-classes and thus compatible with BibLaTeX*. 2026-06-24. Version 0.5. LICENSE: lppl1.3. koma-moderncvc classic Makes the style and command of moderncv (style classic) available for KOMA-classes and thus compatible with BibLaTeX This package provides an imitation of the moderncv class with the classic style (by Xavier Danaux), to be used in conjunction with the KOMA-classes. Thus it is possible to configure pagelayout, headings etc. the way it is done in KOMA-classes. Moreover, it is possible to use BibLaTeX, while the original moderncv-class is incompatible with BibLaTeX.
URL: <https://ctan.org/pkg/koma-moderncvc classic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-moderncvc classic>
- *The komacv package. Typesetting a beautiful CV with various style options*. 2026-08-08. Version 1.1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/komacv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/komacv>
- Sodtalters, Axel. *The juramisc package. Typesetting German juridical documents*. 2026-08-08. Version 0.91. LICENSE: lppl1.2. juramisc Typesetting German juridical documents A collection of classes for typesetting court sentences, legal opinions, books and dissertations for German lawyers. A ‘jurabook’ class is also provided, which may not yet be complete.
URL: <https://ctan.org/pkg/juramisc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/juramisc>
- Söhner, Jörg. *The kalender package. Create a calendar, in German*. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/kalender>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kalender>
- Söll, Thomas. *The pst-perspective package. Draw perspective views using PSTricks*. 2026-09-03. Version 1.05. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-perspective>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-perspective>
- *The pst-pulley package. Plot pulleys, using PSTricks*. 2026-09-03. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-pulley>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pulley>
- Söll, Thomas and Martin J. Osborne. *The pst-rputover package. Place text over objects without obscuring background colors*. 2026-09-03. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pst-rputover>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rputover>
- Söll, Thomas and Herbert Voß. *The pst-geometrictools package. A PSTricks package to draw geometric tools*. 2026-09-03. Version 1.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pst-geometrictools>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geometrictools>
- *The pst-vehicle package. A PSTricks package for rolling vehicles on graphs of mathematical functions*. 2026-09-03. Version 1.3. LICENSE: lppl1.3c. pst-vehicle A PSTricks package for rolling vehicles on graphs of mathematical functions This package permits to represent vehicles rolling without slipping on mathematical curves. Different types of vehicles are proposed, the shape of the curve is to be defined by its equation “ $y = f(x)$ ” in algebraic notation.
URL: <https://ctan.org/pkg/pst-vehicle>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-vehicle>
- Solomykov, Basil. *The obnov package. Obyknovennaya Novaya fonts*. 2026-08-08. Version 0.11. LICENSE: lppl
URL: <https://ctan.org/pkg/obnov>
MIRROR: <https://mirror.ctan.org/fonts/obnov>
- Sombra, Tiago Guimarães. *The abntexto-ufc package. Unofficial L^AT_EX class for academic works following UFC-oriented formatting*. 2026-09-17. Version 3.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/abntexto-ufc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntexto-ufc>
- Somefun, Oluwasegun. *The kblocks package. Easily typeset Control Block Diagrams and Signal Flow Graphs*. 2026-08-08. Version 2.0. LICENSE: mit
URL: <https://ctan.org/pkg/kblocks>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kblocks>

- Sommer, Jörg. *The JLM package. Jörg's L^AT_EX Mode – an advanced L^AT_EX mode for Jed*. 2026-08-13. Version 188. LICENSE: gpl
 URL: <https://ctan.org/pkg/jlm>
 MIRROR: <https://mirror.ctan.org/support/jed/jlm>
- *The templates-sommer package. Templates for T_EX usage*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/templates-sommer>
 MIRROR: <https://mirror.ctan.org/info/templates/sommer>
- Sommerfeldt, Axel. *The bicaption package. Support for bilingual captions*. 2026-08-08. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bicaption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The caption package. Customising captions in floating environments*. 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/caption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
 - *The caption2 package. Superseded version of the caption package*. 2026-03-18. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/caption2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
 - *The ltcaption package. Fix some caption problems in longtables*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ltcaption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
 - *The newfloat package. Define new floating environments*. 2026-06-27. Version 1.2. LICENSE: lppl1.3. newfloat Define new floating environments The package offers the command ‘\DeclareFloatingEnvironment’, which the user may use to define new floating environments which behave like the L^AT_EX standard floating environments ‘figure’ and ‘table’.
 URL: <https://ctan.org/pkg/newfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfloat>
 - *The rotfloat package. Rotate floats*. 2026-08-08. Version 1.2. LICENSE: lppl1.2. rotfloat Rotate floats The float package provides commands to define new floats of various styles (plain, boxed, ruled, and userdefined ones); the rotating package provides new environments (sidewaysfigure and sidewaysstable) which are rotated by 90 or 270 degrees. But what about new rotated floats, e.g. a rotated ruled one? This package makes this possible; it builds a bridge between the two packages and extends the commands from the float package to define rotated versions of the new floats, too.
 URL: <https://ctan.org/pkg/rotfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotfloat>
 - *The rplain package. Redefines the plain pagestyle*. 2026-06-29. Version 1.0b. LICENSE: lppl1.3. rplain Redefines the plain pagestyle The package redefines the L^AT_EX pagestyle ‘plain’ so the page numbers appear on the lower corners. The package was superseded by the fancyhdr package and is no longer supported.
 URL: <https://ctan.org/pkg/rplain>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/rplain>
 - *The subcaption package. Support for sub-captions*. 2026-06-24. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/subcaption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
 - *The totalcount package. Commands for typesetting total values of counters*. 2026-06-24. Version 1.0a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/totalcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totalcount>
 - *The umlaute package. German input encodings in L^AT_EX*. 2026-06-29. Version 2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/umlaute>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umlaute>
- Song, Wupei. *The gbt9704 package. A L^AT_EX class for the Chinese official GB/T 9704-2012 document format*. 2026-07-30. Version 0.1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gbt9704>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/gbt9704>
- Sousa, Philippe De. *The ticollege package. Graphical representation of keys on a standard scientific calculator*. 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/ticollege>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ticollege>
- *The tipfr package. Produces calculator's keys with the help of TikZ*. 2026-08-08. Version 1.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/tipfr>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tipfr>

- Souther, John. *The arcs2 package. Arcs over and under text or math.* 2026-08-30. Version 1.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/arcs2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arcs2>
- Souza Bastos, Fernando de. *The figchild package. Pictures for creating children's activities.* 2026-08-08. Version 3.1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/figchild>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/figchild>
- Sowa, Friedhelm and Dave Gillespie. *The bm2font package. Convert bitmaps to PK fonts.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/bm2font>
 MIRROR: <https://mirror.ctan.org/graphics/bm2font>
- Sozuer, Sami. *The noprot package. Avoid the need for protection.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/noprot>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/noprot.sty>
- Spalek, Robert. *The mf2tex package. Add labels into drawings created with Metafont.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/mf2tex>
 MIRROR: <https://mirror.ctan.org/graphics/mf2tex>
- Sparapani, Rodney. *The statex package. Statistics style.* 2026-08-08. Version 1.6. LICENSE: lppl1.2. statex Statistics style A package defining many macros for items of significance in statistical presentations. An updated, but incompatible, version of the package is available: statex2.
 URL: <https://ctan.org/pkg/statex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex>
- *The statex2 package. Statistics style.* 2026-08-08. Version 2.1. LICENSE: lppl1.2. statex2 Statistics style The package defines many macros for items of significance in statistical presentations. It represents a syntax-incompatible upgrade of statex.
 URL: <https://ctan.org/pkg/statex2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex2>
- Spencer, Stephen N. and Young Ryu. *The newapa package. Another APA citation mechanism.* 2026-06-29. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/newapa>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/newapa>
- Spiegel, Simon. *The biblatex-fiwi package. BibLaTeX styles for use in German humanities.* 2026-08-08. Version 1.7. LICENSE: lppl1.3. biblatex-fiwi BibLaTeX styles for use in German humanities The package provides a collection of styles for BibLaTeX (version 3.5 is required, currently). It was designed for citations in German Humanities, especially film studies, and offers some features that are not provided by the standard BibLaTeX styles. The style is highly optimized for documents written in German, and the main documentation is only available in German.
 URL: <https://ctan.org/pkg/biblatex-fiwi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-fiwi>
- Spiel, Chris. *The synthslant package. Synthetically slant text.* 2026-08-04. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/synthslant>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synthslant>
- *The typog package. Typographic fine-tuning and micro-typographic enhancements.* 2026-08-08. Version 0.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/typog>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typog>
- Spina, Sergio. *The plipsum package. for Plain TeX developers.* 2026-08-08. Version 4.3. LICENSE: lppl. plipsum "Lorem ipsum" for Plain TeX developers The package provides a paragraph generator designed for use in Plain TeX documents. The paragraphs generated contain many "f-groups" ('ff', 'fl' etc.) so the text can act as a test of the ligatures of the font in use.
 URL: <https://ctan.org/pkg/plipsum>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plipsum>
- Spinellis, Diomidis and David Hull. *The bib2xhtml package. Convert BibTeX Files into XHTML.* 2026-06-24. Version 2.35. LICENSE: gpl
 URL: <https://ctan.org/pkg/bib2xhtml>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bib2xhtml>
- Spit, Werenfried. *The cursor package. Draw a cursor in an equation.* 2026-08-04. Version 1.1. LICENSE: noinfo. cursor Draw a cursor in an equation Creates a simple L-shaped "cursor" in a mathematics environment to highlight a part of an equation.
 URL: <https://ctan.org/pkg/cursor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cursor>
- Spittank, Daniel. *The utfsym package. Provides various Unicode symbols.* 2026-06-27. Version 0.9.0. LICENSE: cc0
 URL: <https://ctan.org/pkg/utfsym>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/utfsym>

- Spitz, Ben. *The smileghost package. A smiling ghost symbol*. 2026-08-10. Version 1.0.0. LICENSE: lppl1.3c. smileghost A smiling ghost symbol This package provides a smiling ghost symbol for $\LaTeX$. The artwork is encoded as vector paths using the standard pict2e package.
URL: <https://ctan.org/pkg/smileghost>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smileghost>
- Spitzmüller, Jürgen. *The biblatex-publist package. BibLaTeX bibliography support for publication lists*. 2026-08-08. Version 2.16. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/biblatex-publist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-publist>
- *The jslectureplanner package. Creation and management of university course material*. 2026-06-24. Version 1.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/jslectureplanner>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jslectureplanner>
 - *The univie-ling package. Papers, theses and research proposals in (Applied) Linguistics at Vienna University*. 2026-06-24. Version 2.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/univie-ling>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/univie-ling>
- Spitzmüller, Jürgen, Michael Covington, and Robin Fairbairns. *The covington package. LaTeX macros for Linguistics*. 2026-06-24. Version 2.16. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/covington>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/covington>
- Spivak, Michael. *The LamsTeX package. A merge of the best in AMS-TeX and $\LaTeX$* . 2026-08-08. Version 2.01. LICENSE: pd
URL: <https://ctan.org/pkg/lamstex>
MIRROR: <https://mirror.ctan.org/macros/lamstex>
- *The lamstex-index package. Index processor for LamsTeX*. 2026-08-08. LICENSE: pd
URL: <https://ctan.org/pkg/lamstex-index>
MIRROR: <https://mirror.ctan.org/indexing/lamstex-index>
 - *The mtp2lite package. Subset of MathTime Pro 2 font set*. 2026-07-08. Version 2 lite. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/mtp2lite>
MIRROR: <https://mirror.ctan.org/fonts/mtp2lite>
- Spivey, Mike. *The zed package. Typeset Z specifications*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/zed>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zed>
- Spivey, Mike, Dieter Glözel, and Bob Tennent. *The xml2pmx package. Convert MusicXML to PMX and MusiXTeX*. 2026-06-30. LICENSE: gpl3+. xml2pmx Convert MusicXML to PMX and MusiXTeX This program translates MusicXML files to input suitable for PMX and MusiXTeX processing. This package supports Windows, MacOS and Linux systems.
URL: <https://ctan.org/pkg/xml2pmx>
MIRROR: <https://mirror.ctan.org/support/xml2pmx>
- Spratte, Jonathan P. *The clrstrip package. Place contents into a full width colour strip*. 2026-06-24. LICENSE: lppl1.3c. clrstrip Place contents into a full width colour strip This lightweight package provides the ‘colorstrip’ environment, that places its contents into a full page width colour strip.
URL: <https://ctan.org/pkg/clrstrip>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrstrip>
- *The ducksay package. Draw ASCII art of animals saying a specified message*. 2026-08-21. Version 2.8. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ducksay>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ducksay>
 - *The duckuments package. Create duckified dummy content*. 2026-08-08. Version 0.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/duckuments>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duckuments>
 - *The enverb package. Read an environment verbatim*. 2026-08-21. Version 1.1. LICENSE: lppl1.3c. enverb Read an environment verbatim This package allows you to collect the contents of an environment verbatim, and provides that inside the macro ‘\enverbBody’. What you then do with that content is up to you. It also allows you to place arbitrary content at the start and end of each line (which doesn’t have to be verbatim). The two convenience macros ‘\enverbExecute’ and ‘\enverbListings’ can be used to typeset the contents and wrap the contents inside another verbatim environment, respectively.
URL: <https://ctan.org/pkg/enverb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enverb>

- Spratte, Jonathan P. *The etl package. Expandable token list operations.* 2026-07-02. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/etl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etl>
- *The expkv package. An expandable key=val implementation.* 2026-06-24. LICENSE: lppl1.3c. expkv An expandable key=val implementation As of January 2023, this package has been merged into the expkv-bundle.
 URL: <https://ctan.org/pkg/expkv>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
 - *The expkv-bundle package. An expandable key=val implementation and friends.* 2026-07-02. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/expkv-bundle>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
 - *The expkv-cs package. Define expandable key=val macros using expkv.* 2026-06-24. LICENSE: lppl1.3c. expkv-cs Define expandable key=val macros using expkv As of January 2023, this package has been merged into the expkv-bundle.
 URL: <https://ctan.org/pkg/expkv-cs>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
 - *The expkv-def package. A key-defining frontend for expkv.* 2026-06-24. LICENSE: lppl1.3c. expkv-def A key-defining frontend for expkv As of January 2023, this package has been merged into the expkv-bundle.
 URL: <https://ctan.org/pkg/expkv-def>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
 - *The expkv-opt package. Parse class and package options with expkv.* 2026-06-24. LICENSE: lppl1.3c. expkv-opt Parse class and package options with expkv As of January 2023, this package has been merged into the expkv-bundle.
 URL: <https://ctan.org/pkg/expkv-opt>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
 - *The grabbox package. Read an argument into a box and execute the code afterwards.* 2026-07-02. Version 1.4. LICENSE: lppl1.3c. grabbox Read an argument into a box and execute the code afterwards The package provides the command ‘`\grabbox`’, which grabs an argument into a box and executes the code afterwards.
 URL: <https://ctan.org/pkg/grabbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grabbox>
 - *The pgfmath-xfp package. Define pgfmath functions using xfp.* 2026-07-02. Version 1.0a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pgfmath-xfp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfmath-xfp>
 - *The pxpic package. Draw pixel pictures.* 2026-06-24. Version 1.5. LICENSE: lppl1.3c. pxpic Draw pixel pictures With ‘`pxpic`’ you draw pictures pixel by pixel. It was inspired by a [lovely post](<https://tex.stackexchange.com/a/63759/117050>) by Paulo Cereda, among other things (most notably a beautiful duck) showcasing the use of characters from the Mario video games by Nintendo in $\LaTeX$.
 URL: <https://ctan.org/pkg/pxpic>
 MIRROR: <https://mirror.ctan.org/graphics/pxpic>
 - *The xistercian package. Cistercian numerals in $\LaTeX$.* 2026-06-24. Version 1.3. LICENSE: lppl1.3c. xistercian Cistercian numerals in $\LaTeX$ This package allows you to use Cistercian numerals in $\LaTeX$. The glyphs are created using PGF and to a certain degree configurable. You can use Cistercian numerals as page numbers using ‘`\pagenumberingcistercian`’. The two main macros are: * ‘`\cistercian<counter>`’ formats the $\LaTeX$ 2e counter as a Cistercian numeral, * ‘`\cisterciannum<integer>`’ formats the integer (given as a string) as a Cistercian numeral.
 URL: <https://ctan.org/pkg/xistercian>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xistercian>
- Spreng, Stefan. *The listofsymbols package. Create and manipulate lists of symbols.* 2026-08-08. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/listofsymbols>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listofsymbols>
- Spribille, Tobias. *The adrlist package. Using address lists in $\LaTeX$.* 2026-06-24. LICENSE: noinfo. adrlist Using address lists in $\LaTeX$ The package provides a read-file command (‘`\ForEachAdress`’) and a set of commands for unpicking the address data in the file.
 URL: <https://ctan.org/pkg/adrlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrlist>
- Springer Verlag. *The springer package. Macros for Springer journals.* 2026-08-08. Version 1.8. LICENSE: noinfo
 URL: <https://ctan.org/pkg/springer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/springer/svjour>
- Srinivasan, K. *The adami package. A DOS system for working with Tamil.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/adami>
 MIRROR: <https://mirror.ctan.org/language/indian/adami90.zip>

- Staats, Michale and Denis Endisch. *The untex package. Strip (La)TeX commands from source file*. 2026-08-08. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/untex>
 MIRROR: <https://mirror.ctan.org/support/untex>
- Stacey, Andrew. *The braids package. Draw braid diagrams with PGF/TikZ*. 2026-08-30. Version 2.3. LICENSE: lppl1.3c. braids Draw braid diagrams with PGF/TikZ The package enables drawing of braid diagrams with PGF/TikZ using a simple syntax. The braid itself is specified by giving a word in the braid group, and there are many options for styling the strands and for drawing "floors". The author tells us (with respect to version): "This bundle contains both a package (braids.sty) and a tikz library (tikzlibrarybraids.code.tex). The package is depreciated and was frozen at v1.1 but is included for backwards compatibility. The TikZ library is maintained and tracks the current version number." Petra, 2024-01-12
 URL: <https://ctan.org/pkg/braids>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/braids>
- *The celtic package. A TikZ library for drawing celtic knots*. 2026-09-02. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/celtic>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/celtic>
- *The hobby package. An implementation of Hobby's algorithm for PGF/TikZ*. 2026-08-30. Version 1.12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hobby>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hobby>
- *The penrose package. A TikZ library for producing Penrose tilings*. 2026-09-05. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/penrose>
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/penrose>
- *The pgfmorepages package. Assemble multiple logical pages onto a physical page*. 2026-08-08. Version 1.20. LICENSE: lppl1.3c. pgfmorepages Assemble multiple logical pages onto a physical page This package replaces and extends the pgfpages sub-package of the PGF system. It provides the capability to arrange multiple "logical" pages on multiple "physical" pages, for example as for arranging pages to make booklets.
 URL: <https://ctan.org/pkg/pgfmorepages>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfmorepages>
- *The rulercompass package. A TikZ library for straight-edge and compass diagrams*. 2026-08-30. Version 1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rulercompass>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rulercompass>
- *The spath3 package. Manipulate in PGF*. 2026-08-30. Version 2.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/spath3>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/spath3>
- *The tikzmark package. Use TikZ's method of remembering a position on a page*. 2026-09-18. Version 1.16. LICENSE: lppl1.3c. tikzmark Use TikZ's method of remembering a position on a page The tikzmark package defines a command to "remember" a position on a page for later (or earlier) use, primarily (but not exclusively) with TikZ.
 URL: <https://ctan.org/pkg/tikzmark>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmark>
- *The tilings package. A TikZ library for drawing tiles and tilings*. 2026-08-30. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tilings>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tilings>
- *The TQFT package. Drawing TQFT diagrams with TikZ/PGF*. 2026-08-30. Version 2.3. LICENSE: lppl1.3. TQFT Drawing TQFT diagrams with TikZ/PGF The package defines some node shapes useful for drawing TQFT diagrams with TikZ/PGF. That is, it defines highly customisable shapes that look like cobordisms between circles, such as those used in TQFT and other mathematical diagrams.
 URL: <https://ctan.org/pkg/tqft>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tqft>
- Stachelek, Joseph. *The tikz-lake-fig package. Schematic diagrams of lakes*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-lake-fig>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-lake-fig>
- Stajano, Frank. *The fixbb1 package. Patch bibliographies inappropriately broken by BibTeX*. 2026-06-24. LICENSE: other-free. fixbb1 Patch bibliographies inappropriately broken by BibTeX This Python script deals with the well-known BibTeX bug(feature) whereby BibTeX inserts a '%' in a url to cause the bibliography line to fit into its minuscule vision of what is an acceptable input line for $\TeX$.
 URL: <https://ctan.org/pkg/fixbb1>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/fixbb1>

- Stalder, Alain. *The cmgraded package. Classic L^AT_EX look and feel in different grades of blackness*. 2026-08-22. Version 1.0.3. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/cmgraded>
 MIRROR: <https://mirror.ctan.org/fonts/cmgraded>
- Stambulchik, Evgeny. *The pdfpc package. Define data for the pdfpc presentation viewer*. 2026-06-24. Version 0.7.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/pdfpc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpc>
- Stanier, Alan. *The cherokee package. A font for the Cherokee script*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/cherokee>
 MIRROR: <https://mirror.ctan.org/fonts/cherokee>
- *The cypriote package. A font for ancient Cypriot Greek inscriptions*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cypriote>
 MIRROR: <https://mirror.ctan.org/fonts/cypriote>
 - *The dancers package. Font for Conan Doyle's*. 2026-08-19. LICENSE: other-free
 URL: <https://ctan.org/pkg/dancers>
 MIRROR: <https://mirror.ctan.org/fonts/dancers>
 - *The georgian-stanier package. A Georgian font*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/georgian-stanier>
 MIRROR: <https://mirror.ctan.org/fonts/georgian/stanier>
 - *The goblin package. Tolkien's goblin alphabet*. 2026-08-19. LICENSE: noinfo
 URL: <https://ctan.org/pkg/goblin>
 MIRROR: <https://mirror.ctan.org/fonts/goblin>
 - *The iching package. A font for I Ching divinations*. 2026-08-08. LICENSE: noinfo. iching A font for I Ching divinations A L^AT_EX file is provided to print out divinations, using the font (supplied as Metafont source). The ‘interpret’ macro in the L^AT_EX file is a simplified beast, in which significance is only accorded to one line in the hexagram.
 URL: <https://ctan.org/pkg/iching>
 MIRROR: <https://mirror.ctan.org/fonts/iching>
 - *The osmanian package. Font for typesetting the Osmany script*. 2026-08-12. LICENSE: noinfo
 URL: <https://ctan.org/pkg/osmanian>
 MIRROR: <https://mirror.ctan.org/fonts/osmanian>
 - *The shavian package. A Shavian spelling alphabet font*. 2026-08-08. LICENSE: noinfo. shavian A Shavian spelling alphabet font G B Shaw was a seasoned proponent of English spelling reform, and after his death, the Shaw trust held a competition for a “rational” English alphabet. This font won.
 URL: <https://ctan.org/pkg/shavian>
 MIRROR: <https://mirror.ctan.org/fonts/shavian>
 - *The SouthArabian package. A font for an archaic South Arabia script*. 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/southarabian>
 MIRROR: <https://mirror.ctan.org/fonts/southarabian>
 - *The syriac package. A font for Syriac written in Estrangelo*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/syriac>
 MIRROR: <https://mirror.ctan.org/fonts/syriac>
 - *The ugaritic package. A font for Ugaritic*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ugaritic>
 MIRROR: <https://mirror.ctan.org/fonts/ugaritic>
- Stanier, Alan, Robin Fairbairns, and David Carlisle. *The ogham package. Fonts for typesetting Ogham script*. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/ogham>
 MIRROR: <https://mirror.ctan.org/fonts/ogham>
- Stanley, Paul. *The oscola package. BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities*. 2026-06-24. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/oscola>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/oscola>
- Staps, Camil. *The bibletext package. Insert Bible passages by their reference*. 2026-06-24. Version 0.1.2. LICENSE: mit
 URL: <https://ctan.org/pkg/bibletext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibletext>

- Staps, Camil. *The LaTeXgit package. A $\LaTeX$ git wrapper.* 2026-06-24. LICENSE: gpl3
 URL: <https://ctan.org/pkg/latexgit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexgit>
- *The memorygraphs package. TikZ styles to typeset graphs of program memory.* 2026-08-04. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/memorygraphs>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/memorygraphs>
- Starke, Jan. *The traffic-light-protocol package. Show TLP (Traffic Light Protocol) tags.* 2026-06-24. Version 0.2. LICENSE: apache2.
 traffic-light-protocol Show TLP (Traffic Light Protocol) tags This $\LaTeX$ package provides a command ‘\tlp’ to display TLP (Traffic Light Protocol) labels. It currently relies on xcolor and $\LaTeX$ 3.
 URL: <https://ctan.org/pkg/traffic-light-protocol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/traffic-light-protocol>
- Starks, Anthony. *The fig2mf package. Convert fig output to Metafont.* 2026-06-24. Version 0.04. LICENSE: nosell. fig2mf Convert fig output to Metafont The generated Metafont code uses the mfpic macros.
 URL: <https://ctan.org/pkg/fig2mf>
 MIRROR: <https://mirror.ctan.org/graphics/fig2mf>
- Statulevičius, Vytas. *The floatpag package. Different pagestyles on float pages.* 2026-08-04. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/floatpag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- Stauss, Harald M. *The FastPiTeX package. Simple specification of PiTeX diagrams.* 2026-08-12. Version 0.9. LICENSE: gpl. FastPiTeX Simple specification of PiTeX diagrams FastPiTeX is a preprocessor for PiTeX. It reads macros (in a language that is very easy to write) and converts them to PiTeX code that can be included in $\LaTeX$ documents. FastPiTeX is specifically designed for diagrams of numbered data material, such as line graphs, bar graphs, or xy graphs.
 URL: <https://ctan.org/pkg/fastpictex>
 MIRROR: <https://mirror.ctan.org/support/fastpictex>
- Steensgaard, Jørgen. *The ebook package. Helps creating an ebook by providing an ebook class.* 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/ebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebook>
- Stefanović, Uroš. *The cmsrb package. Computer Modern for Serbian and Macedonian.* 2026-06-24. Version 4.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/cmsrb>
 MIRROR: <https://mirror.ctan.org/fonts/cmsrb>
- *The cmupint package. Upright integral symbols for Computer Modern.* 2026-06-29. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/cmupint>
 MIRROR: <https://mirror.ctan.org/fonts/cmupint>
 - *The srbtik package. Font STIX2 for Serbian and Macedonian.* 2026-06-24. Version 1.0. LICENSE: ofl,lppl1.3. srbtik Font STIX2 for Serbian and Macedonian The ‘srbtik’ package is the extension of the stix2-type1 package that enables usage of the STIX2 font in $\LaTeX$ for the Serbian and Macedonian languages (therefore, it is required to have the ‘stix2-type1’ package installed).
 URL: <https://ctan.org/pkg/srbtik>
 MIRROR: <https://mirror.ctan.org/fonts/srbtik>
- Steffani, Hans Friedrich. *The fancyfolien package. Fancyhdr outline for German readers.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/fancyfolien>
 MIRROR: <https://mirror.ctan.org/info/german/fancyhdr>
- *The ftcap package. Allows \caption at the beginning of a table-environment.* 2026-06-24. Version 1.4. LICENSE: gpl. ftcap Allows \caption at the beginning of a table-environment For several reasons a ‘\caption’ may be desirable at the top of a ‘table’ environment. This package changes the ‘table’ environment such that ‘\abovecaptionskip’ and ‘\belowcaptionskip’ are swapped. The package should also work with a non-standard table environment.
 URL: <https://ctan.org/pkg/ftcap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftcap>
- Steffens, Stefan and George Greenwade. *The latex-info package. Unofficial reference manual for $\LaTeX$.* 2026-08-08. Version 2.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latex-info>
 MIRROR: <https://mirror.ctan.org/obsolete/info/latex-info>
- Steffmann, Dieter and Maurizio Loreti. *The initials package. Adobe Type 1 decorative initial fonts.* 2026-06-29. LICENSE: lppl. initials Adobe Type 1 decorative initial fonts For each font, at least a ‘.pfb’ and a ‘.tfm’ file is provided, with an ‘.fd’ file for use with $\LaTeX$.
 URL: <https://ctan.org/pkg/initials>
 MIRROR: <https://mirror.ctan.org/fonts/initials>

- Stein, Leo. *The orcidlink package. Insert hyperlinked ORCiD logo.* 2026-06-24. Version 1.1.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/orcidlink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/orcidlink>
- Steinbach, Andrea and Angelika Schofer. *The mtex package. The pioneering music-in-TeX macros.* 2026-03-18. Version 0.92. LICENSE: noinfo. mtex The pioneering music-in-TeX macros This package, MuTeX (as it was originally known) the humble base by which both musictex and (indirectly) musixtex were inspired.
 URL: <https://ctan.org/pkg/mtex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/mtex>
- Steiner, Beat. *The ttt package. A Tibetan Transcript Transliterator for L^AT_EX.* 2026-06-24. Version 0.1. LICENSE: gpl. ttt A Tibetan Transcript Transliterator for L^AT_EX The transcriptions work with Sirlin's fonts and macros, but the transcriber manages better support (particularly of ligatures) than other approaches to Tibetan.
 URL: <https://ctan.org/pkg/ttt>
 MIRROR: <https://mirror.ctan.org/language/tibetan/steiner>
- Steiner, Dave. *The usenix package. Style option to do Usenix conference proceedings.* 2026-08-08. LICENSE: nosell. usenix Style option to do Usenix conference proceedings This is an 'article.sty' option, conforming to rules derived from "Instructions for Usenix Authors and Speakers". Unfortunately the package author considered some of the details unclear, and was unable to clear up the problems for lack of communication with Usenix admin.
 URL: <https://ctan.org/pkg/usenix>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/usenix.sty>
- Steinhauer, Ben. *The bootstrapicons package. Icons from the framework Bootstrap.* 2026-06-24. Version 1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/bootstrapicons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bootstrapicons>
- *The isosafety package. Provides ISO signs and colors according to the standards 7010 and 3864.* 2024-09-08. Version 1.4. LICENSE: lpl1.3c. isosafety Provides ISO signs and colors according to the standards 7010 and 3864 The package provides safety colors (ISO 3864) and safety signs (ISO 7010) from the [ISO](<https://www.iso.org/home.html>). It can be useful when creating instructions for chemical or physical experiments.
 URL: <https://ctan.org/pkg/isosafety>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosafety>
 - *The isosigns package. ISO signs and colors according to the standards 7001, 7010 and 3864.* 2026-06-24. Version 2.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/isosigns>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosigns>
- Stendahl, Jakob. *The glossaries-norsk package. Norsk Bokmål language module for the glossaries Package.* 2026-06-24. Version 1.0. LICENSE: lpl1.3. glossaries-norsk Norsk Bokmål language module for the glossaries Package This package adds Norwegian Bokmål translations for the glossaries package. These will be loaded automatically when the babel package is loaded with the option 'norsk'. Next time glossaries-norsk.pdf should be added and this installation_note deleted! Petra 2023-05-17
 URL: <https://ctan.org/pkg/glossaries-norsk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-norsk>
- Stender, Daniel. *The xetex-devanagari package. XeTeX input map for Unicode Devanagari.* 2026-06-29. Version 0.5. LICENSE: lpl1
 URL: <https://ctan.org/pkg/xetex-devanagari>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/devanagari>
- *The xetex-tibetan package. XeTeX input maps for Unicode Tibetan.* 2026-06-29. Version 0.1. LICENSE: lpl1
 URL: <https://ctan.org/pkg/xetex-tibetan>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/tibetan>
- Stepanyan, R. *The BarDiag package. LaTeX package for drawing bar diagrams.* 2026-09-03. Version 0.4a. LICENSE: lpl1. BarDiag L^AT_EX package for drawing bar diagrams The main purpose of the package is to make the drawing of bar diagrams possible and easy in L^AT_EX. The BarDiag package is inspired by and based on PSTricks.
 URL: <https://ctan.org/pkg/bardiag>
 MIRROR: <https://mirror.ctan.org/graphics/bardiag>
- *The biblio-perl package. System for maintaining and presenting bibliographies.* 2026-03-18. Version 1.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/biblio-perl>
 MIRROR: <https://mirror.ctan.org/support/biblio>
- Stephani, Philipp. *The lualatex-math package. Fixes for mathematics-related LuaLaTeX issues.* 2026-08-08. Version 1.12. LICENSE: lpl1.3c. lualatex-math Fixes for mathematics-related LuaLaTeX issues The package patches a few commands of the L^AT_EX2ε kernel and the amsmath and mathtools packages to be more compatible with the LuaTeX engine. It is only meaningful for LuaLaTeX documents containing mathematical formulas, and does not exhibit any new functionality. The fixes are mostly moved from the unicode-math package to this package since they are not directly related to Unicode mathematics typesetting.

- URL: <https://ctan.org/pkg/lualatex-math>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualatex-math>
- Stephani, Philipp. *The luaLaTeX-platform package. Load platform-specific code into LuaTeX*. 2026-08-08. Version 0.1. LICENSE: other-free
URL: <https://ctan.org/pkg/lualatex-platform>
MIRROR: <https://mirror.ctan.org/obsolete/systems/luatex/contrib/lualatex-platform>
- Stergiou, Andreas. *The chet package. LaTeX layout inspired by harvmac*. 2026-08-04. Version 2.3b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chet>
- Sterling, Jonathan. *The jmsdelim package. A package for compositional delimiter sizing*. 2026-06-24. Version 0.2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jmsdelim>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmsdelim>
- Sternefeld, Wolfgang. *The linguex package. Format linguists' examples*. 2026-08-04. Version 4.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/linguex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linguex>
- *The pstrees package. Construct linguistics trees using a preprocessor*. 2026-06-29. Version 2. LICENSE: lppl. pstrees Construct linguistics trees using a preprocessor The preprocessor (written in C) prepares tree sources; the macros make use of Emma Pease's tree-dvips package.
URL: <https://ctan.org/pkg/pstrees>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/trees/pstrees>
- Steuer, Arne W. *The cassette209 package. A L^AT_EX 209 document style for cassette inserts*. 2026-08-04. LICENSE: noinfo. cassette209 A L^AT_EX 209 document style for cassette inserts A style (LaTeX 2.09 equivalent of "class") for laying out information on a standard cassette tape insert.
URL: <https://ctan.org/pkg/cassette209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/cassette>
- Stewart, G. W. *The jeep package. Modified L^AT_EX 2.09 article and report styles*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/jeep>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/jeep>
- Stippich, Frank. *The texed package. A T_EX shell for OS/2*. 2026-06-30. Version 1.50. LICENSE: shareware. texed A T_EX shell for OS/2 A T_EX shell for OS/2, FSS-TeXEdit provides an easy interface for L^AT_EX 2e, dvips, [Ghostscript](<https://www.ghostscript.com/>) and ispell.
URL: <https://ctan.org/pkg/texed>
MIRROR: <https://mirror.ctan.org/systems/os2/texed>
- Stoffel, Augusto. *The digestif package. Editor plugin for L^AT_EX, ConTeXt etc*. 2026-06-24. Version 0.6. LICENSE: gpl3+,lppl1.3,fdl. digestif Editor plugin for L^AT_EX, ConTeXt etc. Digestif is a code analyzer, and a language server, for L^AT_EX, plain T_EX, ConTeXt and Texinfo. It provides context-sensitive completion, documentation, code navigation, and related functionality to any text editor that speaks the LSP protocol. Version taken from digestif/config.lua: "config.version = ..." Petra, 2022-12-04 According to the author, the subdirectory "digestif/digestif/" cannot be renamed (e.g. to "digestif/luascripts/") because that would break some references. Petra, 2022-12-05
URL: <https://ctan.org/pkg/digestif>
MIRROR: <https://mirror.ctan.org/support/digestif>
- *The tikz-cd package. Create commutative diagrams with TikZ*. 2026-08-08. Version 1.0. LICENSE: lppl1.3. tikz-cd Create commutative diagrams with TikZ The general-purpose drawing package TikZ can be used to typeset commutative diagrams and other kinds of mathematical pictures, generating high-quality results. The purpose of this package is to make the process of creation of such diagrams easier by providing a convenient set of macros and reasonable default settings. This package also includes an arrow tip library that match closely the arrows present in the Computer Modern typeface.
URL: <https://ctan.org/pkg/tikz-cd>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-cd>
- Stoks, Sander. *The KIX package. Typeset KIX codes*. 2026-08-13. LICENSE: lppl1
URL: <https://ctan.org/pkg/kix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kix>
- Stone, Anthony. *The bidstobibtex package. Convert BIDS returns to BibTeX*. 2026-03-18. LICENSE: noinfo. bidstobibtex Convert BIDS returns to BibTeX A Perl script that takes input from a [BIDS](<http://www.bids.ac.uk/>) email message (generated by BIDS in its downloading format) to BibTeX.
URL: <https://ctan.org/pkg/bidstobibtex>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bids/bids.to.bibtex>

- Stone, Philip. *The ReadableCV package. A highly readable and good looking CV and letter class.* 2026-06-24. Version 4.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/readablecv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/readablecv>
- Story, Donald P. *The AcroFLeX package. Create a graphing widget in a PDF file.* 2026-08-13. Version 1.7. LICENSE: lppl1
 URL: <https://ctan.org/pkg/acroflex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/acroflex>
- *The AcroMemory package. Memory games in $\text{\LaTeX}$.* 2026-07-31. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/acromemory>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acromemory
 - *The AcroSort package. Sort sliced image into order.* 2026-07-30. Version 1.6.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/acrosort>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acrosort
 - *The AcroTeX package. The AcroTeX education bundle.* 2026-08-13. LICENSE: lppl1
 URL: <https://ctan.org/pkg/acrotex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The acrotex-js package. JavaScript files used by acrotex and other packages.* 2026-06-27. LICENSE: lppl1. acrotex-js JavaScript files used by acrotex and other packages In the distribution of this package are two critical JavaScript files (‘aeb.js’ and ‘aeb_pro.js’) used by the packages insdljs, aeb-pro, thorshammer, and docassembly. Previously these JS files were distributed with the individual packages, now they are distributed by this package and must be installed according to the instructions in the ‘docs’ folder.
 URL: <https://ctan.org/pkg/acrotex-js>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex-js>
 - *The acrotex-web package. Establish a page layout for an on-screen (PDF) document.* 2026-08-08. Version 6.1.7. LICENSE: lppl1
 URL: <https://ctan.org/pkg/acrotex-web>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The AeB Pro package. Items from the AeB Pro Family of Software.* 2026-08-04. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/aeb-pro>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb_pro
 - *The AeB slicing package. An image slicer.* 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/aeb slicing>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb slicing
 - *The aeb-minitoc package. Create mini-tocs.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/aeb-minitoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-minitoc>
 - *The aeb-mlink package. Multi-line links with hyperref.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/aeb-mlink>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_mlink
 - *The aeb-mobile package. Format PDF files for use on a smartphone.* 2026-06-27. Version 1.4. LICENSE: lppl1
 URL: <https://ctan.org/pkg/aeb-mobile>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_mobile
 - *The aeb-tilebg package. AeB Tiling Backgrounds.* 2026-06-27. Version 1.2. LICENSE: lppl1
 URL: <https://ctan.org/pkg/aeb-tilebg>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_tilebg
 - *The aeb_dad package. A drag-and-drop matching game with PDF files.* 2026-08-08. Version 1.2b. LICENSE: lppl1. aeb_dad A drag-and-drop matching game with PDF files The package is used to create a DAD (Drag and Drop) Matching Game that uses stamps and push buttons. DAD Matching works in any version of Acrobat, and in Adobe Reader XI; it can use the stamps created by the mkstmp_pro. Check if mkstmp_pro.xml has to be updated as well: Compare data with mkstmp_pro.dtx!
 URL: https://ctan.org/pkg/aeb_dad
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
 - *The aebenvelope package. The AeB Pro eEnvelope System.* 2026-08-08. Version 1.0. LICENSE: lppl1. aebenvelope The AeB Pro eEnvelope System The package uses the concept of an “eEnvelope” to direct the user’s attention to attached files. The system may use any one of four provided eEnvelope templates, or can use a custom designed template. The AeB Pro package is required to attach documents to the eEnvelope. AeB Pro, and hence also eEnvelope, requires Acrobat Pro, version 7.0 or later, and requires the document author to create PDF using distiller.
 URL: <https://ctan.org/pkg/aebenvelope>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebenvelope

- Story, Donald P. *The aebXMP package. Add advanced metadata to PDF files.* 2026-06-24. LICENSE: lppl1.2,lppl1.2
URL: <https://ctan.org/pkg/aebxmp>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebxmp
- *The annot-pro package. Create text, stamp and file attachment annotations.* 2026-06-27. LICENSE: lppl1
URL: <https://ctan.org/pkg/annot-pro>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/annot_pro
 - *The artthreads package. Support for article threads.* 2026-08-08. Version 1.3.1. LICENSE: lppl1
URL: <https://ctan.org/pkg/artthreads>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/artthreads>
 - *The bargraph-js package. Create bar graphs using form fields and JavaScript.* 2026-06-24. Version 0.8. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/bargraph-js>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bargraph-js>
 - *The cntdown package. Support for countdowns, and for clocks in any timezone.* 2026-08-08. Version 0.6. LICENSE: lppl1
URL: <https://ctan.org/pkg/cntdown>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntdown>
 - *The conv-xkv package. Create new key-value syntax.* 2026-06-24. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/conv-xkv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conv-xkv>
 - *The datepicker-pro package. Create a popup datepicker using SWF.* 2026-08-08. Version 1.4. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/datepicker-pro>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datepicker-pro>
 - *The digicap-pro package. Creates captions to digital photos.* 2026-06-24. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/digicap-pro>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digicap-pro>
 - *The docassembly package. Use the Acrobat JavaScript API.* 2026-06-24. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/docassembly>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docassembly>
 - *The dps package. Create a game with a hidden message.* 2026-08-08. LICENSE: lppl1
URL: <https://ctan.org/pkg/dps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dps>
 - *The ecards package. Electronic flash cards.* 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/ecards>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecards>
 - *The eforms package. support for the AcroTeX bundle.* 2026-06-24. Version 2.4.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/eforms>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The endnotes-hy package. Patches the endnotes package to create hypertext links to the correct anchors.* 2026-07-30. LICENSE: lppl1.2. endnotes-hy Patches the endnotes package to create hypertext links to the correct anchors The package supports the creation of hypertext links in support of the endnotes package. The package modifies the syntax of the ‘\endnote’ command: ‘\endnote’[<num>]<text>\label<name>. When the “*”-option is used, no endnote mark is created, but the endnote itself is written. The ‘\label’ command appears at the end of the ‘\endnote’ and its arguments, rather than within the argument of the ‘<text>’ argument.
URL: <https://ctan.org/pkg/endnotes-hy>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endnotes-hy>
 - *The eq-fetchbb1 package. Match Biblical passages with verse references in a quiz.* 2026-06-29. Version 1.0. LICENSE: lppl1
URL: <https://ctan.org/pkg/eq-fetchbb1>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-fetchbb1>
 - *The eq-pin2corr package. Add PIN security to the button of a quiz created by exerquiz.* 2026-08-04. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/eq-pin2corr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-pin2corr>
 - *The eq-save package. Save exerquiz quizzes and resume.* 2026-06-24. LICENSE: lppl1.2. eq-save Save exerquiz quizzes and resume The package has a scheme for saving data from exerquiz documents so the student can return later to continue with quiz results restored.
URL: <https://ctan.org/pkg/eq-save>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-save>

- Story, Donald P. *The eq2db package. Convert a quiz to one submitted to a server-side script.* 2026-08-04. Version 2.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/eq2db>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq2db>
- *The eqExam package. A stand-alone exam package.* 2026-08-13. LICENSE: lppl1.2. eqExam A stand-alone exam package eqExam is a $\LaTeX$ package for writing exams, tests, quizzes, homework assignments, etc. It is a stand alone package, yet is tightly integrated with the AcroTeX eEducation Bundle (AeB). He sometimes uploads pairs of `_identical_` files `examples/quiz.cfg` and `examples/quiz.cfg.txt`, `examples/hw.cfg` and `examples/hw.cfg.txt`. If this happens, the `*.cfg.txt` files can be deleted! Petra, 2021-01-23
 URL: <https://ctan.org/pkg/eqexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqexam>
 - *The exerquiz package. Environments for defining exercises and quizzes.* 2026-08-08. Version 8.8.5. LICENSE: lppl1
 URL: <https://ctan.org/pkg/exerquiz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The fc-arith package. Create an arithmetic flash card.* 2026-08-08. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/fc-arith>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/fc_arith
 - *The fetchbibpes package. Creates a DB of Bible verses from e-Sword, then fetches them on command.* 2026-08-04. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/fetchbibpes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchbibpes>
 - *The FitR package. Set a rectangular destination and jump to it.* 2026-08-08. Version 1.3.2. LICENSE: lppl1
 URL: <https://ctan.org/pkg/fitr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitr>
 - *The fldigial package. Create a Flash slide show of digital photos.* 2026-08-08. Version 0.6. LICENSE: lppl1
 URL: <https://ctan.org/pkg/fldigial>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fldigial>
 - *The forms16be package. Initialize form properties using big-endian encoding.* 2026-08-04. Version 1.3. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/forms16be>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forms16be>
 - *The graphicxbox package. Insert a graphical image as a background.* 2026-06-29. Version 1.0. LICENSE: lppl1. graphicxbox Insert a graphical image as a background The package defines two new commands `\graphicxbox` and `\fggraphicxbox`, which are companions to `\colorbox` and `\fcolorbox` of the Standard $\LaTeX$ color package. The `\graphicxbox` command inserts a graphical image as a background rather than a background color, while `\fggraphicxbox` does the same thing, but also draws a colored frame around the box.
 URL: <https://ctan.org/pkg/graphicxbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxbox>
 - *The GraphicxSP package. An extension of the graphicx package.* 2026-08-08. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/graphicxsp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxsp>
 - *The grayhints package. Produce to a variable text field.* 2026-08-04. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/grayhints>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grayhints>
 - *The icon-appr package. Creates icon appearances for form buttons.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/icon-appr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/icon-appr>
 - *The insDLJS package. Insert document-level JavaScript in $\LaTeX$ documents.* 2026-08-13. Version 2.5.5. LICENSE: lppl1
 URL: <https://ctan.org/pkg/insdljs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The jj-game package. A $\LaTeX$ class to construct Jeopardy-like games.* 2026-08-08. Version 3.1. LICENSE: lppl1
 URL: <https://ctan.org/pkg/jj-game>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/jj_game
 - *The lmacs package. A simple package for including support files.* 2026-06-24. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lmacs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmacs>
 - *The ltx4yt package. Play YouTube videos in the default browser.* 2026-07-31. LICENSE: lppl1
 URL: <https://ctan.org/pkg/ltx4yt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltx4yt>

- Story, Donald P. *The mi-solns package. Extract solutions from exercises and quizzes.* 2026-06-24. Version 0.6. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mi-solns>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mi-solns>
- *The mkstmp package. Provides a simple workflow for creating custom stamps.* 2026-06-29. Version 1.1. LICENSE: lppl1
 URL: https://ctan.org/pkg/mkstmp_pro
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
 - *The opacity-pro package. Set transparency and blend mode.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/opacity-pro>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opacity-pro>
 - *The pmdb package. Create a DB (PDF) document for selecting content for inclusion in another documents.* 2026-08-04. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/pmdb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmdb>
 - *The popUpMenu package. Create popup menus in PDF files.* 2026-08-13. Version 1.2. LICENSE: lppl1
 URL: <https://ctan.org/pkg/popupmenu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/popupmenu>
 - *The qrcstamps package. Create QR codes using stamps.* 2026-06-24. Version 1.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/qrcstamps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcstamps>
 - *The ran_toks package. Randomise token strings.* 2026-06-24. LICENSE: lppl1
 URL: https://ctan.org/pkg/ran_toks
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/ran_toks
 - *The rangen package. Generate random integers, rational and decimal numbers.* 2026-08-08. Version 1.4. LICENSE: lppl1.2. rangen
 Generate random integers, rational and decimal numbers The package generates random integers, rational numbers, and decimal numbers. The package uses the lcg package to generate random integers, and then builds rational numbers and decimal numbers from the generated integers.
 URL: <https://ctan.org/pkg/rangen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rangen>
 - *The renditions package. Multiple versions from the same content.* 2026-08-04. Version 0.1. LICENSE: lppl1. renditions Multiple versions from the same content The package sets up “comment” environments, called `_renditions_`; each rendition is thought of as a version of the basic content of the document that includes it.
 URL: <https://ctan.org/pkg/renditions>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/renditions>
 - *The richtext package. Create rich text strings.* 2026-06-24. LICENSE: lppl1.2. The richtext package is used to create rich text strings that can, in turn, be inserted into the RV (and V) keys of text field. Currently, only the eforms package supports the RV key.
 URL: <https://ctan.org/pkg/richtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/richtext>
 - *The rmannot package. Create rich media annotations in a PDF file.* 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/rmannot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmannot>
 - *The Robot Man package. A fun demo of AcroTeX eEducation Bundle facilities.* 2026-06-29. LICENSE: lppl. Robot Man A fun demo of AcroTeX eEducation Bundle facilities Robot man is distributed as part of the AeB Pro bundle (just for fun); the source is attached to the PDF file.
 URL: <https://ctan.org/pkg/robot-man>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/robot_man
 - *The thorshammer package. Assessment based on AcroTeX quizzes.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/thorshammer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thorshammer>
 - *The tile-graphic package. Create tiles of a graphical file.* 2026-06-24. LICENSE: lppl1.2. tile-graphic Create tiles of a graphical file This package breaks a given graphical file into `_n_` rows and `_m_` columns of subgraphics, which are called tiles. The tiles can be written separately to individual PDF files, or packaged into a single PDF file.
 URL: <https://ctan.org/pkg/tile-graphic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tile-graphic>
 - *The xbmks package. Create a cross-document bookmark tree.* 2026-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/xbmks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xbmks>

- Story, Donald P. *The yt4pdf package. Play YouTube videos in a PDF.* 2026-08-08. LICENSE: lpl1
 URL: <https://ctan.org/pkg/yt4pdf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/yt4pdf>
- Straat, Jesse. *The aeskwadraat package. A–Eskwadraat package catalogue.* 2026-07-31. Version 1.0.1. LICENSE: gpl3+,cc-by-sa-4
 URL: <https://ctan.org/pkg/aeskwadraat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeskwadraat>
- *The brandstyler package. Automatic brand style implementation.* 2026-03-18. Version 1.0. LICENSE: lpl1.3c. brandstyler Automatic brand style implementation brandstyler automatically adapts the style of a $\text{\LaTeX}$ document to that of a specific organisation. It is also compatible with beamer, able to change the style of many beamerthemes. It currently supports the adaption of fonts and colours.
 URL: <https://ctan.org/pkg/brandstyler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandstyler>
 - *The reptheorem package. Repetition of theorem environments.* 2026-08-11. Version 1.5. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/reptheorem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reptheorem>
- Straathof, Bas. *The har2nat package. Replace the harvard package with natbib.* 2026-08-08. Version 1.0. LICENSE: lpl1
 URL: <https://ctan.org/pkg/har2nat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/har2nat>
- Strasser, Georg. *The beamertheme-upenn-bc package. Beamer themes for Boston College and the University of Pennsylvania.* 2026-08-08. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/beamertheme-upenn-bc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/upenn-bc>
- Straub, Pablo A., Heiko Oberdiek, and $\text{\LaTeX}$ Project. *The askinclude package. Interactive use of \includeonly.* 2026-08-04. Version 2.7. LICENSE: lpl1.3. askinclude Interactive use of `\includeonly` The package asks the user which files to put in a `\includeonly` command. There is provision for answering "same as last time" or "all files".
 URL: <https://ctan.org/pkg/askinclude>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/askinclude>
- Straube, Hilmar. *The tktexcad package. Generate $\text{\LaTeX}$ picture environments.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/tktexcad>
 MIRROR: <https://mirror.ctan.org/graphics/tktexcad>
- Strauman, Andreas Storvik. *The exercisebank package. Creating and managing exercises, and reusing them as composed sets.* 2026-06-24. Version 0.3.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/exercisebank>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisebank>
- *The handin package. Light weight template for creating school submissions using $\text{\LaTeX}$.* 2026-06-24. Version 0.1.1. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/handin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handin>
 - *The includernw package. Include .Rnw inside.* 2026-06-24. Version 0.1.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/includernw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/includernw>
- Strauß, Martin. *The Tc1TeXEd package. LaTeX editor written in TCL.* 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/tcltexed>
 MIRROR: <https://mirror.ctan.org/support/tcltexed>
- Streit, Alexander. *The latex-dependency-grapher package. Visualize the dependencies of $\text{\LaTeX}$ files.* 2026-06-24. Version 1.0. LICENSE: apache2
 URL: <https://ctan.org/pkg/latex-dependency-grapher>
 MIRROR: <https://mirror.ctan.org/support/latex-dependency-grapher>
- Strip, David. *The cassette package. Typeset cassette box inserts.* 2026-08-08. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/cassette>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cassette.tex>
- Strokov, Igor. *The streetex package. Structural organic chemistry.* 2026-08-08. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/streetex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/streetex>
- Struve, Dirk. *The texshell32 package. A free $\text{\TeX}$ Shell for MS-Windows 95 and NT.* 2026-06-24. Version 0.71. LICENSE: gpl
 URL: <https://ctan.org/pkg/texshell32>
 MIRROR: <https://mirror.ctan.org/systems/win32/texshell32>

- Stuart, Louis. *The beamerauxtheme package. Supplementary outer and inner themes for beamer*. 2026-06-24. Version 1.02a. LICENSE: lppl1.3c. beamerauxtheme Supplementary outer and inner themes for beamer This bundle provides a collection of inner and outer themes as supplements to the default themes in the beamer distribution. These themes can be used in combination with existing inner, outer, and color themes.
URL: <https://ctan.org/pkg/beamerauxtheme>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerauxtheme>
- Stubner, Ralf. *The FPL package. SC and OsF fonts for URW Palladio L*. 2026-08-13. Version 1.003. LICENSE: gpl2,lppl1
URL: <https://ctan.org/pkg/fpl>
MIRROR: <https://mirror.ctan.org/fonts/fpl>
- Stuetz, Markus. *The callouts package. Put simple annotations and notes inside a picture*. 2026-06-29. LICENSE: lppl1. callouts Put simple annotations and notes inside a picture The package defines the ‘annotation’ environment in which callouts, notes, arrows, and the like can be placed to describe certain parts of a picture.
URL: <https://ctan.org/pkg/callouts>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/callouts>
- Stuhrmann, Norbert. *The flacards package. Generate flashcards for printing*. 2026-08-08. Version 0.1.1b. LICENSE: gpl
URL: <https://ctan.org/pkg/flacards>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flacards>
- *The stubs package. Create tear-off stubs at the bottom of a page*. 2026-06-24. Version 0.1.1. LICENSE: gpl. stubs Create tear-off stubs at the bottom of a page The ‘\stubs’ command creates as many repetitions as possible of its argument, at the bottom of the page; these stubs may be used (for example) for contact information.
URL: <https://ctan.org/pkg/stubs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stubs>
- Stupp, Gideon. *The ntabbing package. Simple tabbing extension for automatic line numbering*. 2026-08-08. LICENSE: noinfo. ntabbing Simple tabbing extension for automatic line numbering An extension of the tabbing environment that supports automatic line numbering. The lines can be referenced using the standard ‘\label’ and ‘\ref’ mechanism.
URL: <https://ctan.org/pkg/ntabbing>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntabbing>
- Sturm, Thomas F. *The csvsimple package. Simple CSV file processing*. 2026-09-15. Version 3.0.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/csvsimple>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvsimple>
- *The didec package. Fixed-point arithmetic with two decimal places*. 2026-06-24. Version 1.2.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/didec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/didec>
- *The genealogytree package. Pedigree and genealogical tree diagrams*. 2026-09-15. Version 2.4.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/genealogytree>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genealogytree>
- *The incgraph package. Sophisticated graphics inclusion in a PDF document*. 2026-08-08. Version 1.4.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/incgraph>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/incgraph>
- *The mercatormap package. Spherical Mercator coordinate systems and Web Mercator tile integration*. 2026-09-15. Version 1.3.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mercatormap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mercatormap>
- *The sanitize-umlaut package. Sanitize umlauts for MakeIndex and pdfLaTeX*. 2026-09-15. Version 1.4.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sanitize-umlaut>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sanitize-umlaut>
- *The tcolorbox package. Coloured boxes, for L^AT_EX examples and theorems, etc.* 2026-09-15. Version 6.10.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tcolorbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tcolorbox>
- *The tikzfill package. TikZ libraries for filling with images and patterns*. 2026-08-30. Version 1.2.0. LICENSE: lppl1.3. tikzfill TikZ libraries for filling with images and patterns This is a collection of TikZ libraries which add further options to fill TikZ paths with images and patterns. The libraries comprise fillings with images from files and from TikZ pictures. Also, patterns of hexagons and of rhombi are provided.
URL: <https://ctan.org/pkg/tikzfill>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfill>

- Suárez, Fausto Mauricio Lagos. *The maker package. Include Arduino or Processing code in L^AT_EX documents*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/maker>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maker>
- Suchard, Jan Eike. *The uol-physics-report package. A L^AT_EX document class for writing lab reports*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/uol-physics-report>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uol-physics-report>
- Suckale, Jakob. *The fbs package. BibTeX style for Frontiers in Bioscience*. 2026-06-29. LICENSE: lppl1. fbs BibTeX style for Frontiers in Bioscience A BibTeX style file made with custom-bib to fit Frontiers in Bioscience requirements: * all authors, no et al, full author names, initials abbreviated; * only abbreviated journal name italicised, no abbreviation dots; * only year, no month, at end of reference; and * DOI excluded, ISSN excluded.
 URL: <https://ctan.org/pkg/fbs>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/fbs.bst>
- Süer, Sonat. *The turkce-sayi package. Automatic Turkish suffix handling for reference numbers*. 2026-06-29. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/turkce-sayi>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/turkce-sayi>
- Sullivan, Wayne. *The sbtex package. A compact T_EX distribution for MS-DOS*. 2026-03-18. LICENSE: noinfo. sbtex A compact T_EX distribution for MS-DOS The distribution includes a small editor ('te'), but no auxiliary files.
 URL: <https://ctan.org/pkg/sbtex>
 MIRROR: <https://mirror.ctan.org/systems/msdos/sbtex>
- Sullivan, Wayne and Volker Kunert. *The dmfonts package. Virtual fonts to provide T1 encoding*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/dmfonts>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/dmfonts>
- Sun, Quan. *The mathformule package. A lightweight environment for single- and multiline numbered math displays*. 2026-08-23. Version 0.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mathformule>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathformule>
- Sun, Xiao. *The hitreport package. Harbin Institute of Technology Report L^AT_EX Template*. 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hitreport>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitreport>
- Sun, Zhonghao. *The tlmgr-intro-zh-cn package. A short tutorial on using tlmgr in Chinese*. 2026-06-24. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/tlmgr-intro-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/tlmgr-intro-zh-cn>
- Surber, Wesley. *The turabian package. Create Turabian-formatted material using L^AT_EX*. 2026-08-08. Version 0.1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/turabian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/turabian>
- Svensson, Anders. *The kuvio package. Drawing macros and fonts for diagrams*. 2026-06-24. LICENSE: other-nonfree. kuvio Drawing macros and fonts for diagrams Commutative diagrams using PostScript specials (uses '\special' definitions for dvips, but the macros are designed for flexibility in this respect).
 URL: <https://ctan.org/pkg/kuvio>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/kuvio>
- Swamidass, S Joshua. *The numname package. Convert a number to its English expression*. 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/numname>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numname>
- Swift, Matt. *The abbrevs package. Text abbreviations in L^AT_EX*. 2026-06-27. Version 1.4. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/abbrevs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The achicago package. Chicago Manual citations in L^AT_EX*. 2026-06-24. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/achicago>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The achicago-bst package. Chicago Manual BibTeX style*. 2026-06-27. Version 1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/achicago-bst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- Swift, Matt. *The ALaTeX package. Abstract ETeX*. 2026-08-13. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/alateX>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/alateX/alateX-1.0>
- *The attrib package. Attribution of block quotations in ETeX*. 2026-08-08. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/attrib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The bits package. Sub-document environments in ETeX*. 2026-08-04. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/bits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
 - *The blkcntrl package. Block-element hooks in ETeX*. 2026-08-08. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/blkcntrl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The compsci package. Document (LaTeX) programming with ETeX*. 2026-06-24. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/compsci>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The dialogue package. Quote short scripted dialogue in ETeX*. 2026-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/dialogue>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The drama package. Production-style stage script in ETeX*. 2026-08-04. Version 0.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/drama>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
 - *The frankenbundle package. Develop and distribute ETeX packages and classes and BibTeX styles*. 2026-06-24. Version 1.10. LICENSE: pd
 URL: <https://ctan.org/pkg/frankenbundle>
 MIRROR: <https://mirror.ctan.org/support/frankenbundle>
 - *The frankenstein package. A collection of ETeX packages*. 2026-06-24. LICENSE: collection. frankenstein A collection of ETeX packages Frankenstein is a bundle of ETeX packages serving various purposes and a BibTeX bibliography style. Descriptions are given under the individual packages: abbrevs, achicago package, achicago bibstyle, attrib, blkcntrl, compsci, dialogue, lips, moredefs, newclude, slemp, titles.
 URL: <https://ctan.org/pkg/frankenstein>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The frankenstein-unsupported package. Unsupported packages from the Frankenstein bundle*. 2026-08-08. LICENSE: collection. frankenstein-unsupported Unsupported packages from the Frankenstein bundle These packages were part of the original release of the Frankenstein bundle (under the name "monster"). The collection comprises: * bits: "sub-document" environments; * drama: stage scripts; and * includex: full-document inclusion.
 URL: <https://ctan.org/pkg/frankenstein-unsupported>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
 - *The includex package. Extended \include*. 2026-08-08. Version 0.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/includex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
 - *The lips package. Text ellipses in ETeX*. 2026-08-08. Version 2.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/lips>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The monster package. Obsolete name for Frankenstein*. 2026-03-18. LICENSE: gpl. monster Obsolete name for Frankenstein This is an (obsolete) 8+3-compliant name for the frankenstein bundle.
 URL: <https://ctan.org/pkg/monster>
 - *The moredefs package. LaTeX defining, expansion, and debugging commands*. 2026-08-08. Version 1.8. LICENSE: gpl
 URL: <https://ctan.org/pkg/moredefs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The newclude package. Reimplemented \include system for ETeX*. 2026-08-08. Version 2. LICENSE: gpl
 URL: <https://ctan.org/pkg/newclude>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The slemp package. Slanted emphasis in ETeX*. 2026-08-08. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/slemp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- Swift, Matt. *The Swift_{TeX} package. Edit doc.sty and normal $\LaTeX$ files with GNU Emacs*. 2026-08-14. Version 1.35. LICENSE: gpl. Swift_{TeX} Edit doc.sty and normal $\LaTeX$ files with GNU Emacs Doc_{TeX} mode is for editing buffers containing self-documenting $\LaTeX$ code that uses the doc package, including the ltxdoc document class. Doc_{TeX} mode was designed to be significantly more useful than the alternatives provided by standard Emacs and AU_{TeX} (AU_{TeX} has since caught up in this regard). Swift_{TeX} mode is for editing buffers containing normal $\LaTeX$ files and provides an alternative to the $\LaTeX$ modes in the standard Emacs distribution and in AU_{TeX}.
- URL: <https://ctan.org/pkg/swiftex>
MIRROR: <https://mirror.ctan.org/support/emacs-modes/swiftex>
- *The titles package. Typeset book and article titles in $\LaTeX$* . 2026-08-12. Version 1.2. LICENSE: gpl. titles Typeset book and article titles in $\LaTeX$ A $\LaTeX$ package defining macros that typeset the titles of books, journals, etc. and handle following spacing and punctuation intelligently, based on context. Useful for bibliographic databases and any document. Also includes other markup like ‘\word’, ‘\defn’, ‘\phrase’, etc.

URL: <https://ctan.org/pkg/titles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- Swift, Matt and Donald Arseneau. *The relsize package. Set the font size relative to the current font size*. 2026-06-24. Version 4.1. LICENSE: pd. relsize Set the font size relative to the current font size The basic command of the package is ‘\relsize’, whose argument is a number of ‘\magstep’s to change size; from this are defined commands ‘\larger’, ‘\smaller’, ‘\textlarger’, etc.
- URL: <https://ctan.org/pkg/relsize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relsize>
- Sydoriak, Steve. *The laletter package. Los Alamos letter style*. 2026-08-04. LICENSE: other-nonfree. laletter Los Alamos letter style Format letters for Los Alamos, in accordance with the Laboratory’s “Office Procedures Manual”
- URL: <https://ctan.org/pkg/laletter>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/laletter>
- *The lamemo package. Memo style as used at Los Alamos*. 2026-06-24. LICENSE: other-free

URL: <https://ctan.org/pkg/lamemo>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/lamemo>
- Syrjänen, Tommi. *The Aboensis package. A late medieval OpenType cursive font*. 2026-08-08. LICENSE: ofl,lppl1.3c,cc-by-4,pd
- URL: <https://ctan.org/pkg/aboensis>
MIRROR: <https://mirror.ctan.org/fonts/aboensis>
- *The foliono package. Use folio numbers to replace page numbers*. 2026-06-24. Version 1.000. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/foliono>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foliono>

 - *The missaali package. A late medieval OpenType textura font*. 2026-06-24. Version 2.0. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/missaali>
MIRROR: <https://mirror.ctan.org/fonts/missaali>
- Syropoulos, Apostolos. *The Asana-Math package. A font to typeset maths in Xe(La)TeX and Lua(La)TeX*. 2026-08-13. Version 000.962. LICENSE: ofl
- URL: <https://ctan.org/pkg/asana-math>
MIRROR: <https://mirror.ctan.org/fonts/Asana-Math>
- *The bib-greek package. A BibTeX style for Greek documents*. 2026-08-08. LICENSE: other-free

URL: <https://ctan.org/pkg/bib-greek>
MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>

 - *The epiolmec package. Typesetting the Epi-Olmec Language*. 2026-08-04. LICENSE: lppl1. epiolmec Typesetting the Epi-Olmec Language The package contains all the necessary files to typeset Epi-Olmec “documents”, in a script used in Southern Middle America until about 500 AD.

URL: <https://ctan.org/pkg/epiolmec>
MIRROR: <https://mirror.ctan.org/language/epiolmec>

 - *The frederika2016 package. An OpenType Greek calligraphy font*. 2026-06-24. Version 1.000 2016 initial release. LICENSE: ofl

URL: <https://ctan.org/pkg/frederika2016>
MIRROR: <https://mirror.ctan.org/fonts/frederika2016>

 - *The greek-makeindex package. Makeindex working with Greek*. 2026-08-08. Version 2.0. LICENSE: other-free. greek-makeindex Makeindex working with Greek Makeindex is resolutely stuck with Latin-based alphabets, so will not deal with Greek indexes, unaided. This package provides a Perl script that will transmute the index of a Greek document in such a way that makeindex will sort the entries according to the rules of the Greek alphabet.

URL: <https://ctan.org/pkg/greek-makeindex>
MIRROR: <https://mirror.ctan.org/language/greek/mkgrindex>

- Syropoulos, Apostolos. *The grnumalt package. Ancient Greek (Athenian) numbers*. 2026-08-08. Version 1.1. LICENSE: other-nonfree. grnumalt Ancient Greek (Athenian) numbers The package implements a numbering system that was used in ancient Athens, producing the "Athenian" numeral for any positive number. The package's 'athnum' command can (in principle) be used to provide alternative typeset display of the value of counters.
URL: <https://ctan.org/pkg/grnumalt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grnumalt>
- *The grtimes package. Typeset Greek text with Times New Roman Greek*. 2026-08-08. Version 1.0. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/grtimes>
MIRROR: <https://mirror.ctan.org/fonts/greek/grtimes>
 - *The grverb package. Typesetting Greek verbatim*. 2026-08-08. Version 1.0. LICENSE: other-nonfree. grverb Typesetting Greek verbatim The package provides verbatim typesetting, in the context of the Greek option in babel. The package uses the public domain 'Greek-CourierPlain' font, and the font itself (in Type 1 format), metrics and a font map entry for its use are provided.
URL: <https://ctan.org/pkg/grverb>
MIRROR: <https://mirror.ctan.org/language/greek/grverb>
 - *The hellas package. Typeset bibliographies which include Greek*. 2026-08-08. LICENSE: other-free. hellas Typeset bibliographies which include Greek Hellas is a BibTeX style, based on the standard plain style, for typesetting databases that containing both Greek and non-Greek bibliographic records. For most bibliographic record types there is an equivalent record type whose name begins with the prefix 'gr-'. These 'gr-something' records may have fields 'translator' and 'original-title' in addition to the fields one might expect in a standard BibTeX record.
URL: <https://ctan.org/pkg/hellas>
MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>
 - *The linearA package. Linear A script fonts*. 2026-08-08. LICENSE: lppl1. linearA Linear A script fonts The linearA package provides a simple interface to two fonts which include all known symbols, simple and complex, of the Linear A script. This way one can easily replicate Linear A "texts" using modern typographic technology. Note that the Linear A script has not been deciphered yet and probably never will be deciphered.
URL: <https://ctan.org/pkg/linearA>
MIRROR: <https://mirror.ctan.org/fonts/archaic/linearA>
 - *The mf2pt3 package. Create Adobe Type 3 fonts*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/mf2pt3>
MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2pt3>
 - *The multibbl package. Multiple bibliographies*. 2026-08-08. Version 1.1. LICENSE: lppl1
URL: <https://ctan.org/pkg/multibbl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibbl>
 - *The ocherokee package. LaTeX Support for the Cherokee language*. 2026-06-29. LICENSE: lppl1
URL: <https://ctan.org/pkg/ocherokee>
MIRROR: <https://mirror.ctan.org/language/ Cherokee/ocherokee>
 - *The oinuit package. LaTeX Support for the Inuktitut Language*. 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/oinuit>
MIRROR: <https://mirror.ctan.org/language/inuktitut/oinuit>
 - *The phaistos package. Disk of Phaistos font*. 2026-08-08. Version 1.0. LICENSE: lppl1
URL: <https://ctan.org/pkg/phaistos>
MIRROR: <https://mirror.ctan.org/fonts/archaic/phaistos>
 - *The staves package. Typeset Icelandic staves and runic letters*. 2026-08-04. LICENSE: lppl1.3b
URL: <https://ctan.org/pkg/staves>
MIRROR: <https://mirror.ctan.org/language/staves>
 - *The SVRsymbols package. A font with symbols for use in physics texts*. 2026-08-13. Version 2.0b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/svrsymbols>
MIRROR: <https://mirror.ctan.org/fonts/svrsymbols>
 - *The UMTypewriter package. Fonts to typeset with the xgreek package*. 2026-08-13. Version 1.1. LICENSE: ofl
URL: <https://ctan.org/pkg/umtypewriter>
MIRROR: <https://mirror.ctan.org/fonts/umtypewriter>
 - *The xexchangebar package. An extension of package changebar that can be used with Xe_{La}TeX*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. xexchangebar An extension of package changebar that can be used with Xe_{La}TeX The package extends package changebar so it can be used with Xe_{La}TeX. It introduces the new option 'xetex' for use with Xe_{La}TeX. Everything else remains the same and users should consult the original documentation for usage information.

- URL: <https://ctan.org/pkg/xexchangebar>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xexchangebar>
- Syropoulos, Apostolos. *The xecyrmongolian package. Basic support for the typesetting of Cyrillic Mongolian documents using (Xe|Lua)LaTeX*. 2026-08-04. Version 1.0. LICENSE: lppl1.3c. xecyrmongolian Basic support for the typesetting of Cyrillic Mongolian documents using (Xe|Lua)LaTeX The "xecyrmongolian" package can be used to produce documents in Cyrillic Mongolian using either Xe_ΛTeX or LuaLaTeX. The command '\setlanguage' can be used to load alternative hyphenation patterns so to be able to create multilingual documents.
URL: <https://ctan.org/pkg/xecyrmongolian>
MIRROR: <https://mirror.ctan.org/language/mongolian/xecyrmongolian>
- *The xesoul package. Use the soul package with Xe_ΛTeX*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c. xesoul Use the soul package with Xe_ΛTeX This package allows the use of the soul package (hyphenation within letterspacing, underlining and others) with Xe_ΛTeX.
URL: <https://ctan.org/pkg/xesoul>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xesoul>
 - *The xetex-greek package. Hyphenation for different variants of Greek, under XeTeX*. 2026-06-30. LICENSE: lppl
URL: <https://ctan.org/pkg/xetex-greek>
MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/greek>
 - *The xgreek package. Greek Language Support for Xe_ΛTeX and LuaLaTeX*. 2026-07-06. Version 3.5.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xgreek>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xgreek>
- Syropoulos, Apostolos and Jens Elstner. *The xespotcolor package. Spot colours support for Xe_ΛTeX*. 2026-06-24. Version 2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xespotcolor>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xespotcolor>
- Syropoulos, Apostolos, Dimitrios Filippou, and Günter Milde. *The greek-inputenc package. Greek encoding support for inputenc*. 2026-06-24. Version 1.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/greek-inputenc>
MIRROR: <https://mirror.ctan.org/language/greek/greek-inputenc>
- Syropoulos, Apostolos and Ioannis Gamvetas. *The philokalia package. A font to typeset the Philokalia Books*. 2026-06-30. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/philokalia>
MIRROR: <https://mirror.ctan.org/fonts/philokalia>
- Syropoulos, Apostolos and Philip Kime. *The biber-solaris package. Biber binaries for Solaris*. 2026-06-28. Version 2.18. LICENSE: artistic2
URL: <https://ctan.org/pkg/biber-solaris>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-solaris>
- Syropoulos, Apostolos, Javier Bezos López, Johannes L. Braams, and Günter Milde. *The babel-greek package. Babel support for the Greek language and script*. 2026-08-08. Version 1.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-greek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/greek>
- Syropoulos, Apostolos and Dick Nickalls. *The ascii-font package. Use the ASCII in $\TeX$* . 2026-08-08. Version 2.0. LICENSE: lppl1.3
ascii-font Use the ASCII "font" in $\TeX$ The package provides glyph and font access commands so that $\TeX$ users can use the ASCII glyphs in their documents. The ASCII font is encoded according to the IBM PC Code Page 437 C0 Graphics. This package replaces any early $\TeX$ 2.09 package and "font" by R. Ramasubramanian and R.W.D. Nickalls.
URL: <https://ctan.org/pkg/ascii-font>
MIRROR: <https://mirror.ctan.org/fonts/ascii>
- *The decimal package. LaTeX package for the English raised decimal point*. 2026-06-24. LICENSE: lppl1
URL: <https://ctan.org/pkg/decimal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decimal>
 - *The MathsPIC package. A Perl filter program for use with PiCTeX*. 2026-08-13. Version 1.13. LICENSE: lppl1
URL: <https://ctan.org/pkg/mathspic>
MIRROR: <https://mirror.ctan.org/graphics/mathspic>
- Syropoulos, Apostolos and Yannis Potamianos. *The elmath package. Mathematics in Greek texts*. 2026-06-29. Version 1.2. LICENSE: lppl1
URL: <https://ctan.org/pkg/elmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elmath>

- Szabó, Péter. *The a2ping package. Advanced PS, PDF, EPS converter*. 2026-08-08. Version 2.84p. LICENSE: gpl. a2ping Advanced PS, PDF, EPS converter a2ping is a Perl script command line utility written for Unix that converts many raster image and vector graphics formats to EPS or PDF and other page description formats. Accepted input file formats are: PS (PostScript), EPS, PDF, PNG, JPEG, TIFF, PNM, BMP, GIF, LBM, XPM, PCX, TGA. Accepted output formats are: EPS, PCL5, PDF, PDF1, PBM, PGM, PPM, PS, markedEPS, markedPS, PNG, XWD, BMP, TIFF, JPEG, GIF, XPM. a2ping delegates the low-level work to Ghostscript (GS), pdftops and sam2p. a2ping fixes many glitches during the EPS to EPS conversion, so its output is often more compatible and better embeddable than its input.
URL: <https://ctan.org/pkg/a2ping>
MIRROR: <https://mirror.ctan.org/graphics/a2ping>
- *The anyfontsize package. Select any font size in $\LaTeX$* . 2026-08-08. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/anyfontsize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anyfontsize>
 - *The examplep package. Verbatim phrases and listings in $\LaTeX$* . 2026-08-08. Version 0.04. LICENSE: gpl
URL: <https://ctan.org/pkg/examplep>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examplep>
 - *The graphicp package. An enhanced version of graphics*. 2026-08-08. Version 0.12. LICENSE: noinfo
URL: <https://ctan.org/pkg/graphicp>
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/graphicp>
 - *The latex-uni8 package. Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX*. 2026-06-29. Version 0.03. LICENSE: lppl. latex-uni8 Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX This package provides a $\LaTeX$ style file which makes it easy to use input encoding (UTF-8 by default, can be changed), fontspec.sty (optional), font encoding (T1 if fontspec.sty is not used), babel (English language by default), hyphenation, underline (with soul.sty), default text and math fonts (Computer Modern or Times), and paper sizes correctly with both pdfLaTeX and LuaLaTeX.
URL: <https://ctan.org/pkg/latex-uni8>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-uni8>
 - *The sam2p package. Convert bitmap formats to compact PS/PDF*. 2026-06-24. Version 0.49.4. LICENSE: gpl
URL: <https://ctan.org/pkg/sam2p>
MIRROR: <https://mirror.ctan.org/graphics/sam2p>
 - *The tt2001 package. Type 1 EC fonts generated by $\TeX$ trace*. 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/tt2001>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/tt2001>
- Szabó, Péter and Tibor Tómacs. *The babel-hungarian package. Babel support for Hungarian*. 2026-08-08. Version 1.6d. LICENSE: lppl1.3. babel-hungarian Babel support for Hungarian The package provides a language definition file that enables support of Hungarian with babel.
URL: <https://ctan.org/pkg/babel-hungarian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hungarian>
- Szoke, Mark-Andor. *The delvierre package. LaTeX journal article class and example template for Delvierre*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c. delvierre $\LaTeX$ journal article class and example template for Delvierre delvierre is a $\LaTeX$ journal article class and template bundle for preparing manuscripts for Delvierre publications. The package provides the 'delvierre' document class, a sample manuscript source, package documentation, and an example graphical abstract asset. It is intended for pdfLaTeX-based journal article preparation.
URL: <https://ctan.org/pkg/delvierre>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delvierre>
- Tahsiri, Amir Mohammad. *The BibBreeze package. A referencing package for automatically reconstructing bibliography data*. 2026-08-08. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/bibbreeze>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/bibbreeze>
- Takato, Setsuo. *The KeTCindy package. Creating graphics for $\TeX$ using Cinderella*. 2026-08-13. Version 20191225.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/ketcindy>
MIRROR: <https://mirror.ctan.org/graphics/ketcindy>
- Takeda, Shiro. *The econ-bst package. BibTeX style for economics papers*. 2026-08-14. Version 3.3.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/econ-bst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/econ-bst>
- Talbot, Nicola. *The bib2gls package. Command line application to convert .bib files to glossaries-extra.sty resource files*. 2026-08-04. Version 4.7. LICENSE: gpl3+

- URL: <https://ctan.org/pkg/bib2gls>
MIRROR: <https://mirror.ctan.org/support/bib2gls>
- Talbot, Nicola. *The csvtools package. Reading data from CSV files.* 2026-08-08. Version 1.24. LICENSE: lppl
- URL: <https://ctan.org/pkg/csvtools>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/csvtools>
- *The datatool package. Tools to load and manipulate data.* 2026-08-23. Version 3.4.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datatool>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool>
 - *The datatool-english package. English language support for datatool.sty v3.0+.* 2026-06-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datatool-english>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool-english>
 - *The datatool-regions package. Region (numeric) support for datatool v3.0+.* 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datatool-regions>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool-regions>
 - *The datatooltk package. A Java GUI for preparing datatool input.* 2026-08-08. Version 1.9. LICENSE: gpl3+
URL: <https://ctan.org/pkg/datatooltk>
MIRROR: <https://mirror.ctan.org/support/datatooltk>
 - *The datetime package. Change format of \today with commands for current time.* 2026-06-30. Version 2.60. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datetime>
 - *The datetime2 package. Formats for dates, times and time zones.* 2026-06-30. Version 1.5.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2>
 - *The datetime2-bahasai package. Bahasa language module for the datetime2 package.* 2026-08-04. Version 1.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-bahasai>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-bahasai>
 - *The datetime2-breton package. Breton language module for the datetime2 package.* 2026-08-04. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-breton>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-breton>
 - *The datetime2-bulgarian package. Bulgarian language module for the datetime2 package.* 2026-08-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-bulgarian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-bulgarian>
 - *The datetime2-catalan package. Catalan language module for the datetime2 package.* 2026-08-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-catalan>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-catalan>
 - *The datetime2-czech package. Czech language module for the datetime2 package.* 2026-08-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-czech>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-czech>
 - *The datetime2-danish package. Danish language module for the datetime2 package.* 2026-08-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-danish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-danish>
 - *The datetime2-dutch package. Dutch language module for the datetime2 package.* 2026-08-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-dutch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-dutch>
 - *The datetime2-en-fulltext package. English Full Text styles for the datetime2 package.* 2026-08-04. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-en-fulltext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-en-fulltext>
 - *The datetime2-english package. English language module for the datetime2 package.* 2026-06-24. Version 1.05. LICENSE: lppl1.3.
datetime2-english English language module for the datetime2 package This module provides the following styles that can be set using ‘\DTMsetstyle’ provided by datetime2.sty. The region not only determines the date/time format but also the time zone abbreviations if the zone mapping setting is on. * english (English – no region) * en-GB (English – United Kingdom of Great Britain and Northern Ireland) * en-US (English – United States of America) * en-CA (English – Canada) * en-AU (English – Commonwealth of Australia) * en-NZ (English – New Zealand) * en-GG (English – Bailiwick of Guernsey) * en-JE (English – Bailiwick of Jersey) * en-IM (English – Isle of Man) * en-MT (English – Republic of Malta) * en-IE (English – Republic of Ireland)
URL: <https://ctan.org/pkg/datetime2-english>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-english>

- Talbot, Nicola. *The datetime2-esperanto package. Esperanto language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-esperanto>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-esperanto>
- *The datetime2-estonian package. Estonian language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-estonian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-estonian>
 - *The datetime2-galician package. Galician language module for the datetime2 package*. 2026-08-04. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-galician>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-galician>
 - *The datetime2-greek package. Greek language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-greek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-greek>
 - *The datetime2-hebrew package. Hebrew language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-hebrew>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-hebrew>
 - *The datetime2-icelandic package. Icelandic language module for the datetime2 package*. 2026-08-04. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-icelandic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-icelandic>
 - *The datetime2-irish package. Irish Gaelic Language Module for the datetime2 Package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-irish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-irish>
 - *The datetime2-latin package. Latin language module for the datetime2 package*. 2026-08-04. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-latin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-latin>
 - *The datetime2-lsorbian package. Lower Sorbian language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-lsorbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-lsorbian>
 - *The datetime2-magyar package. Magyar language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-magyar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-magyar>
 - *The datetime2-norsk package. Norsk language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-norsk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-norsk>
 - *The datetime2-polish package. Polish language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-polish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-polish>
 - *The datetime2-portuges package. Portuguese language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-portuges>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-portuges>
 - *The datetime2-russian package. Russian language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-russian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-russian>
 - *The datetime2-samin package. Northern Sami language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-samin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-samin>
 - *The datetime2-scottish package. Scottish Gaelic Language Module for the datetime2 Package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-scottish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-scottish>
 - *The datetime2-slovak package. Slovak language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-slovak>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-slovak>
- Talbot, Nicola. *The datetime2-slovene package. Slovene language module for the datetime2 package*. 2026-08-04. Version 1.1. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/datetime2-slovene>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-slovene>
- *The datetime2-spanish package.* Spanish language module for the datetime2 package. 2026-08-04. Version 1.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/datetime2-spanish>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-spanish>
- *The datetime2-swedish package.* Swedish language module for the datetime2 package. 2026-08-04. Version 1.0. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/datetime2-swedish>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-swedish>
- *The datetime2-turkish package.* Turkish language module for the datetime2 package. 2026-08-04. Version 1.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/datetime2-turkish>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-turkish>
- *The datetime2-usorbian package.* Upper Sorbian language module for the datetime2 package. 2026-08-04. Version 1.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/datetime2-usorbian>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-usorbian>
- *The datetime2-welsh package.* Welsh language module for the datetime2 package. 2026-08-04. Version 1.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/datetime2-welsh>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-welsh>
- *The dickimaw package.* Books and tutorials from the. 2026-08-19. LICENSE: fdl
- URL: <https://ctan.org/pkg/dickimaw>
- MIRROR: <https://mirror.ctan.org/info/dickimaw>
- *The doipubmed package.* Special commands for use in bibliographies. 2026-08-08. Version 1.01. LICENSE: lppl1.3. doipubmed Special commands for use in bibliographies The package provides the commands ‘\doi’, ‘\pubmed’ and ‘\citeurl’. These commands are primarily designed for use in bibliographies. A L^AT_EX2HTML style file is also provided.
- URL: <https://ctan.org/pkg/doipubmed>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doipubmed>
- *The flowfram package.* Create text frames for posters, brochures or magazines. 2026-08-08. Version 2.3. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/flowfram>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flowfram>
- *The FlowframTk package.* Vector graphics application with support for flowfram.sty. 2026-06-24. Version 0.8.4. LICENSE: gpl
- URL: <https://ctan.org/pkg/flowframtk>
- MIRROR: <https://mirror.ctan.org/graphics/flowframtk>
- *The glossaries package.* Create glossaries and lists of acronyms. 2026-08-08. Version 5.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/glossaries>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- *The glossaries-accsupp package.* Accessibility support for glossaries. 2026-06-29. Version 0.2. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/glossaries-accsupp>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- *The glossaries-danish package.* Danish language module for glossaries package. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-danish Danish language module for glossaries package Danish language module for glossaries package.
- URL: <https://ctan.org/pkg/glossaries-danish>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-danish>
- *The glossaries-dutch package.* Dutch language module for glossaries package. 2026-06-24. Version 1.1. LICENSE: lppl1.3. glossaries-dutch Dutch language module for glossaries package Dutch language module for glossaries package.
- URL: <https://ctan.org/pkg/glossaries-dutch>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-dutch>
- *The glossaries-english package.* English language module for glossaries package. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-english English language module for glossaries package English language module for glossaries package.
- URL: <https://ctan.org/pkg/glossaries-english>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-english>
- *The glossaries-extra package.* An extension to the glossaries package. 2026-06-24. Version 2.1. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/glossaries-extra>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-extra>
- *The glossaries-german package.* German language module for glossaries package. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-german German language module for glossaries package German language module for the glossaries package.

- URL: <https://ctan.org/pkg/glossaries-german>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-german>
- Talbot, Nicola. *The glossaries-irish package. Irish language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3.
glossaries-irish Irish language module for glossaries package Irish language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-irish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-irish>
- *The glossaries-italian package. Italian language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3.
glossaries-italian Italian language module for glossaries package Italian language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-italian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-italian>
 - *The glossaries-magyar package. Magyar language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3.
glossaries-magyar Magyar language module for glossaries package Magyar language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-magyar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-magyar>
 - *The glossaries-polish package. Polish language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-polish Polish language module for glossaries package Polish language module for the glossaries package.
URL: <https://ctan.org/pkg/glossaries-polish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-polish>
 - *The glossaries-portuges package. Portuges language module for glossaries package*. 2026-06-24. Version 1.1. LICENSE: lppl1.3.
glossaries-portuges Portuges language module for glossaries package Portuges language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-portuges>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-portuges>
 - *The glossaries-serbian package. Serbian language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3.
glossaries-serbian Serbian language module for glossaries package Serbian language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-serbian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-serbian>
 - *The glossaries-spanish package. Spanish language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3.
glossaries-spanish Spanish language module for glossaries package Spanish language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-spanish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-spanish>
 - *The glossary package. Create a glossary*. 2026-08-08. Version 2.4. LICENSE: lppl
URL: <https://ctan.org/pkg/glossary>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/glossary>
 - *The jmakepdfx package. A Java interface to Ghostscript to convert PDF to PDF/X*. 2026-08-08. Version 0.3b. LICENSE: gpl. jmakepdfx
A Java interface to Ghostscript to convert PDF to PDF/X The package provides Java GUI application that uses Ghostscript to convert PDF files to PDF/X. There is a choice of CMYK or greyscale profile. This uses Ghostscript’s ‘/prepress’ setting, which is analogous to Acrobat Distiller’s “Prepress Optimized” setting.
URL: <https://ctan.org/pkg/jmakepdfx>
MIRROR: <https://mirror.ctan.org/support/jmakepdfx>
 - *The jmlr package. Class files for the Journal of Machine Learning Research*. 2026-06-30. Version 1.30. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/jmlr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmlr>
 - *The MakeGlossariesGUI package. Java GUI alternative to makeglossaries script*. 2026-08-08. Version 2.2. LICENSE: gpl3. MakeGlossariesGUI
Java GUI alternative to makeglossaries script The package provides a Java GUI alternative to the makeglossaries Perl script (supplied by the glossaries package). The package was designed for people who don’t want to use the command prompt but can’t get their editor to run makeglossaries. It can also be used as a diagnostic tool when there are problems with the document glossaries. Changelog file is src/CHANGES. Petra, 2018-05-23 The author tells us: “The source code for the PDF documentation is in src/doc/makeglossariesgui-en.xml (the accompanying perl script generates the .tex file for the PDF and .html files for the application help from the .xml file).” Petra, 2016-06-06
URL: <https://ctan.org/pkg/makeglossariesgui>
MIRROR: <https://mirror.ctan.org/support/makeglossariesgui>
 - *The mfirstuc package. Uppercase the first letter of a word*. 2026-06-24. Version 2.09. LICENSE: lppl1.3. mfirstuc
Uppercase the first letter of a word The package provides commands ‘\makefirstuc’ that uppercases the first letter in its argument (with a check for a semantic markup command at the start of the argument), and ‘\xmakefirstuc’, which expands the argument before uppercasing. It also provides ‘\capitalisewords_phrase_’ which applies ‘\makefirstuc’ to each word in the ‘_phrase_’, where the words are separated by regular spaces. (Exceptions can be made for words that shouldn’t be converted.)

- URL: <https://ctan.org/pkg/mfirstuc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfirstuc>
- Talbot, Nicola. *The nlctdoc package. Package documentation class*. 2026-08-04. Version 1.18. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nlctdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nlctdoc>
- *The pressrelease package. A class for typesetting press releases*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pressrelease>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pressrelease>
- *The probsoln package. Generate problem sheets and their solution sheets*. 2026-06-30. Version 3.05. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/probsoln>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/probsoln>
- *The quotmark package. Consistent quote marks*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/quotmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotmark>
- *The testidx package. Dummy text for testing index styles and indexing applications*. 2026-06-24. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/testidx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testidx>
- *The tex-locale package. Localisation support for $\TeX$ and $\LaTeX$ documents*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tex-locale>
MIRROR: <https://mirror.ctan.org/macros/generic/tex-locale>
- *The texosquery package. Cross-platform Java application to query OS information*. 2026-06-24. Version 1.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texosquery>
MIRROR: <https://mirror.ctan.org/support/texosquery>
- *The tracklang package. Language and dialect tracker*. 2026-06-24. Version 1.6.8. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tracklang>
MIRROR: <https://mirror.ctan.org/macros/generic/tracklang>
- *The venndiagram package. Creating Venn diagrams with TikZ*. 2026-09-02. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/venndiagram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/venndiagram>
- *The xfor package. A reimplementa-tion of the $\LaTeX$ for-loop macro*. 2026-08-08. Version 1.05. LICENSE: lppl1.3. xfor A reimplementa-tion of the $\LaTeX$ for-loop macro The package redefines the $\LaTeX$ internal ‘@for’ macro so that the loop may be prematurely terminated. The action is akin to the C/Java ‘break’ statement, except that the loop does not terminate until the end of the current iteration
URL: <https://ctan.org/pkg/xfor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfor>
- Talbot, Nicola and Vincent Belaïche. *The makedtx package. Perl script to help generate dtx and ins files*. 2026-06-24. Version 1.3. LICENSE: lppl. makedtx Perl script to help generate dtx and ins files The makedtx bundle is provided to help $\LaTeX$ 2e developers to write the code and documentation in separate files, and then combine them into a single ‘.dtx’ file for distribution. It automatically generates the character table, and also writes the associated installation (‘.ins’) script.
URL: <https://ctan.org/pkg/makedtx>
MIRROR: <https://mirror.ctan.org/support/makedtx>
- Talbot, Nicola, Vincent Belaïche, and Erik Nijenhuis. *The fmtcount package. Display the value of a $\LaTeX$ counter in a variety of formats*. 2026-06-30. Version 3.12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fmtcount>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fmtcount>
- Talbot, Nicola, Denis Bitouzé, and Vincent Belaïche. *The glossaries-french package. French language module for glossaries package*. 2026-06-24. Version 1.1. LICENSE: lppl1.3. glossaries-french French language module for glossaries package French language module for glossaries package.
URL: <https://ctan.org/pkg/glossaries-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-french>
- Talbot, Nicola and Claudio Duchi. *The datetime2-italian package. Italian language module for the datetime2 package*. 2026-08-04. Version 1.3. LICENSE: lppl1.3. datetime2-italian Italian language module for the datetime2 package This module provides the “italian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-italian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-italian>

- Talbot, Nicola and Sebastian Friedl. *The datetime2-german package. German language module for the datetime2 package.* 2026-08-04. Version 3.0. LICENSE: lpl1.3c. datetime2-german German language module for the datetime2 package This module provides the "german" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-german>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-german>
- Talbot, Nicola and Zunbeltz Izaola. *The datetime2-basque package. Basque language module for the datetime2 package.* 2026-08-04. Version 1.2a. LICENSE: lpl1.3. datetime2-basque Basque language module for the datetime2 package This module provides the "basque" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-basque>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-basque>
- Talbot, Nicola and Ivan Kokan. *The datetime2-croatian package. Croatian language module for the datetime2 package.* 2026-08-04. Version 1.0. LICENSE: lpl1.3. datetime2-croatian Croatian language module for the datetime2 package This module provides the "croatian" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-croatian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-croatian>
- Talbot, Nicola and Paul A. Patience. *The datetime2-french package. French language module for the datetime2 package.* 2026-08-04. Version 1.03. LICENSE: lpl1.3. datetime2-french French language module for the datetime2 package This module provides the "french" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-french>
- *The datetime2-romanian package. Romanian language module for the datetime2 package.* 2026-08-04. Version 1.02. LICENSE: lpl1.3. datetime2-romanian Romanian language module for the datetime2 package This module provides the "romanian" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-romanian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-romanian>
- Talbot, Nicola and Sergiy M. Ponomarenko. *The datetime2-ukrainian package. Ukrainian language module for the datetime2 package.* 2026-08-04. Version 1.2a. LICENSE: lpl1.3. datetime2-ukrainian Ukrainian language module for the datetime2 package This module provides the "ukrainian" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
URL: <https://ctan.org/pkg/datetime2-ukrainian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-ukrainian>
- Talbot, Nicola and Andrej Radović. *The datetime2-serbian package. Serbian language module for the datetime2 package.* 2026-08-04. Version 2.1.0. LICENSE: lpl1.3. datetime2-serbian Serbian language module for the datetime2 package This module provides the "serbian" style that can be set using '\DTMsetstyle' provided by datetime2.sty. It provides both Cyrillic and Latin, Ekavian and Ijekavian variants of Serbian date formats, regionalized and non-regionalized.
URL: <https://ctan.org/pkg/datetime2-serbian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-serbian>
- Talbot, Nicola and Maïeul Rouquette. *The bibleref package. Format bible citations.* 2026-06-24. Version 1.26.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/bibleref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref>
- Tam, Claire. *The user-persona package. Typesetting User Persona sheets for UX and HCI (Human-Computer Interaction).* 2026-06-24. Version 1.0.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/user-persona>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/user-persona>
- Tan, Renier. *The sysuthesis package. LaTeX thesis template for Sun Yat-sen University.* 2026-06-24. Version 1.0.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/sysuthesis>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/sysuthesis>
- Tanaka, Takuji. *The convbkmk package. Correct platex/uplatex bookmarks in PDF created with hyperref.* 2026-06-24. Version 0.30. LICENSE: mit. convbkmk Correct platex/uplatex bookmarks in PDF created with hyperref The package provides a small 'Ruby' script that corrects bookmarks in PDF files created by 'platex'/'uplatex', using hyperref.
URL: <https://ctan.org/pkg/convbkmk>
MIRROR: <https://mirror.ctan.org/support/convbkmk>
- *The upmendex package. Multilingual index processor.* 2026-08-08. Version 1.22. LICENSE: bsd3
URL: <https://ctan.org/pkg/upmendex>
MIRROR: <https://mirror.ctan.org/indexing/upmendex>

- Tanaka, Takuji. *The upTeX package. Unicode version of pTeX*. 2026-08-13. LICENSE: other-free
URL: <https://ctan.org/pkg/uptex>
- Tanaka, Takuji, Norbert Preining, and Japanese TeX Development Community. *The japanese-otf-uptex package. Support for Japanese OTF files in upLaTeX*. 2026-06-24. LICENSE: bsd3. japanese-otf-uptex Support for Japanese OTF files in upLaTeX This bundle has been merged into japanese-otf.
URL: <https://ctan.org/pkg/japanese-otf-uptex>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
- Tanbakuchi, Anthony A. *The FigSize package. Auto-size graphics*. 2026-08-08. Version 0.1. LICENSE: lppl1.1. FigSize Auto-size graphics The FigSize package enables automatic sizing of graphics, especially when including graphics with the graphicx package. The user only has to specify the number of graphics that should fit to a page or fraction thereof and the package will dynamically calculate the correct graphics sizes relative to the page size. Thus, graphics can be auto-sized to fill a whole page or fraction and manual changes of graphic sizes are never needed when changing document layouts. Finally, the package's dynamic lengths can be used to allow other document element sizes to be dynamic.
URL: <https://ctan.org/pkg/figsize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figsize>
- *The plates package. Arrange for sections of documents*. 2026-08-08. Version 0.1. LICENSE: lppl1.1
URL: <https://ctan.org/pkg/plates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/plates>
- Tantau, Till. *The pgfkeys package. Key value control for PGF*. 2026-06-29. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pgfkeys>
MIRROR: <https://mirror.ctan.org/graphics/pgf/base>
- Tanzi, Boris N. Rojo. *The promec-ufrgs package. A L^AT_EX class for PROMEC/UFRGS theses and dissertations*. 2026-07-27. Version 0.1. LICENSE: lppl1.3c. promec-ufrgs A L^AT_EX class for PROMEC/UFRGS theses and dissertations The promec-ufrgs class extends abntex2 to provide the formatting required by the Graduate Program in Mechanical Engineering (PROMEC) at the Universidade Federal do Rio Grande do Sul (UFRGS), Brazil, in compliance with Brazilian ABNT standards (NBR 14724, 6023, 10520, 6024, 6027, 6028). It packages package loading, the cover page, the approval page, and the sequence of pre-textual elements into the class itself, so that thesis/dissertation authors only need to edit their own data and content files, without risking the ABNT-compliant formatting.
URL: <https://ctan.org/pkg/promec-ufrgs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/promec-ufrgs>
- Tartir, Jamal K. *The jlabels package. Make letter-sized pages of labels*. 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/jlabels>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jlabels>
- Tasso, Florian. *The easter package. Meeus algorithms to compute Easter's date and related feasts*. 2026-08-26. Version 2.1. LICENSE: gpl3+
URL: <https://ctan.org/pkg/easter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easter>
- *The envelope-letter package. Draw a layout to fold the first page of a letter into its own envelope*. 2026-06-24. Version 1.1. LICENSE: gpl3+. envelope-letter Draw a layout to fold the first page of a letter into its own envelope This package provides the ‘\makeenvelope’ command, which draws a layout for folding the first page of a letter into its own envelope, which is provided with the recipient and sender addresses.
URL: <https://ctan.org/pkg/envelope-letter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envelope-letter>
- Tatlock, Benjamin. *The bropd package. Simplified brackets and differentials in L^AT_EX*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bropd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bropd>
- Tatsuta, Makoto. *The LKproof package. LK Proof figure macros*. 2026-08-21. Version 3.1. LICENSE: gpl. LKproof LK Proof figure macros The package defines a pair of commands ‘\infer’ and ‘\deduce’, that are used in constructing LK proof diagrams.
URL: <https://ctan.org/pkg/lkproof>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lkproof>
- Taupin, Daniel. *The cmfrak package. Reencoded versions of Haralambous fraktur fonts*. 2026-08-04. Version 1.0. LICENSE: noinfo. cmfrak Reencoded versions of Haralambous fraktur fonts Metafont sources to enable Haralambous's Fraktur font to be built in a CM-like encoding (‘cmfrak’) or a “DC-like” encoding (effectively, L^AT_EX T1: ‘dcfrak’).
URL: <https://ctan.org/pkg/cmfrak>
MIRROR: <https://mirror.ctan.org/fonts/gothic/cmfrak>

- Taupin, Daniel. *The ec-plain package. Use EC fonts in Plain T_EX*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ec-plain>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/ec-plain>
- *The hyphen-accent package. LaTeX 2.09 code for using DC fonts*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/hyphen-accent>
 MIRROR: <https://mirror.ctan.org/language/hyphen-accent>
 - *The MusicT_EX package. Typesetting music with T_EX*. 2026-08-13. Version 5.20. LICENSE: noinfo. MusicT_EX Typesetting music with T_EX MusicT_EX is a set of macros, that first demonstrated the technique of simultaneous two-dimensional typesetting as applied to music. MusicT_EX has its shortcomings (notably in the area of slurs), and is now largely superseded by MusiX_TE_X.
 URL: <https://ctan.org/pkg/musictex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/musictex>
 - *The smallcap package. Promote small caps to a font family, so NFSS can deal with different shapes*. 2026-08-08. LICENSE: noinfo. smallcap Promote small caps to a font family, so NFSS can deal with different shapes A set of files that uses the fonts available in version 1.3 of the DC fonts to provide support for all 4 shapes of small caps. SC becomes a family, rather than a shape (`\scshape` is replaced by `\scfamily`). Thus you can write `\textbf{\scfamily\slshape ...}` to get small caps bold slanted.
 URL: <https://ctan.org/pkg/smallcap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smallcap>
 - *The varsects package. A simple package for controlling headings*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/varsects>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/taupin/varsects.sty>
- Taylor, Laurence R. *The bubblesort package. Bubble sorts a list*. 2026-08-04. Version 1.0. LICENSE: lppl1.3c. bubblesort Bubble sorts a list This package sorts a list of T_EX items ‘item 1...item k’ in “increasing” order where “increasing” is determined by a comparator macro. By default it sorts real numbers with the usual meaning of “increasing” but some other examples are discussed in the documentation. A second macro is included which sorts one list and applies the same permutation to a second list.
 URL: <https://ctan.org/pkg/bubblesort>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bubblesort>
- *The csvmerge package. Merge T_EX code with csv data*. 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/csvmerge>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvmerge>
- Taylor, Paul. *The proofs package. Macros for building proof trees*. 2026-08-08. LICENSE: nosell
 URL: <https://ctan.org/pkg/proofs>
 MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor>
- *The qed package. Produce an mark*. 2026-08-04. LICENSE: nosell. qed Produce an “end-of-proof” mark Produces “end proof” (and similar) mathematical marks, even at the end of displayed mathematics.
 URL: <https://ctan.org/pkg/qed>
 MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor/QED.sty>
 - *The taylor package. Macros for category-theoretic diagrams*. 2026-06-24. Version 3.93. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/taylor>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/taylor>
- Taylor, Philip. *The cropmarks-pt package. Philip Taylor’s cropmarks macros*. 2026-08-08. Version 1.4. LICENSE: other-free. cropmarks-pt Philip Taylor’s cropmarks macros The package permits the user to specify cropmarks in terms of a number of dimension variables. The marks themselves are applied in a subverted `\shipout` command.
 URL: <https://ctan.org/pkg/cropmarks-pt>
 MIRROR: https://mirror.ctan.org/macros/generic/misc/CropMarks_pt.tex
- *The cropmrks package. Add crop marks to a Plain T_EX document*. 2026-08-08. Version 1.5. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cropmrks>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cropmrks.tex>
 - *The letterspacing package. Letter spacing*. 2026-03-18. LICENSE: knuth
 URL: <https://ctan.org/pkg/letterspacing>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/letterspacing.tex>
 - *The path package. Typeset paths, making them breakable*. 2026-08-08. Version 3.05. LICENSE: other-free. path Typeset paths, making them breakable Defines a macro `\path|...|`, similar to the L^AT_EX `\verb|...|`, that sets the text in typewriter font and allows hyphen-less breaks at punctuation characters. The set of characters to be regarded as punctuation may be changed from the package’s default.
 URL: <https://ctan.org/pkg/path>
 MIRROR: <https://mirror.ctan.org/macros/generic/path>

- Taylor, Philip. *The settosize package. Scale text to given width.* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/settosize>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/settosize.tex>
- *The trigonometry package. Demonstration code for cos and sin in $\TeX$ macros.* 2026-08-04. LICENSE: knuth
 URL: <https://ctan.org/pkg/trigonometry>
 MIRROR: <https://mirror.ctan.org/macros/generic/trigonometry>
 - *The verbatim-gen package. Generic macros for setting text verbatim.* 2026-08-08. LICENSE: noinfo. verbatim-gen Generic macros for setting text verbatim Defines a verbatim “environment” – one types ‘\verbatim<text>\mitabrev’. ”Short-form” versions used as ‘|<text>|’ or ‘Y<text>Y’ are provided for small chunks of text.
 URL: <https://ctan.org/pkg/verbatim-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/verbatim.tex>
- Team Robocracy. *The ftc-notebook package. Typeset FIRST Tech Challenge (FTC) notebooks.* 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ftc-notebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftc-notebook>
- Teegen, Maximilian. *The letterswitharrows package. Draw arrows over math letters.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/letterswitharrows>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letterswitharrows>
- Tellechea, Christian. *The apprendre-a-programmer-en-tex package. The book.* 2026-08-19. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/apprendre-a-programmer-en-tex>
 MIRROR: <https://mirror.ctan.org/info/apprendre-a-programmer-en-tex>
- *The autoaligne package. Align terms and members in math expressions.* 2026-06-24. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/autoaligne>
 MIRROR: <https://mirror.ctan.org/macros/generic/autoaligne>
 - *The chemfig package. Draw molecules with easy syntax.* 2026-09-19. Version 1.82. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chemfig>
 MIRROR: <https://mirror.ctan.org/macros/generic/chemfig>
 - *The dijkstra package. Dijkstra’s shortest-path algorithm for $\LaTeX$.* 2026-08-12. Version 0.13. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/dijkstra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dijkstra>
 - *The hlist package. Horizontal and columned lists.* 2026-08-04. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hlist>
 MIRROR: <https://mirror.ctan.org/macros/generic/hlist>
 - *The listofitems package. Grab items in lists using user-specified sep char.* 2026-06-24. Version 1.65. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/listofitems>
 MIRROR: <https://mirror.ctan.org/macros/generic/listofitems>
 - *The scratch package. Draw programs like.* 2026-08-04. Version 0.41. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/scratch>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/scratch>
 - *The scratch3 package. Draw programs like.* 2026-08-04. Version 0.19. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/scratch3>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scratch3>
 - *The simplekv package. A simple key/value system for $\TeX$ and $\LaTeX$.* 2026-06-24. Version 0.32. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/simplekv>
 MIRROR: <https://mirror.ctan.org/macros/generic/simplekv>
 - *The spreadtab package. Spreadsheet features for $\LaTeX$ tabular environments.* 2026-08-08. Version 0.61. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/spreadtab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spreadtab>
 - *The systeme package. Format systems of equations.* 2026-06-24. Version 0.51. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/systeme>
 MIRROR: <https://mirror.ctan.org/macros/generic/systeme>
 - *The tabularcalc package. Calculate formulas in a tabular environment.* 2026-06-29. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabularcalc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularcalc>
 - *The tokstools package. Tools for manipulating tokens.* 2026-08-12. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tokstools>
 MIRROR: <https://mirror.ctan.org/macros/generic/tokstools>

- Tellechea, Christian. *The tuple package. Expandable operations for tuples of numbers*. 2026-08-11. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tuple>
 MIRROR: <https://mirror.ctan.org/macros/generic/tuple>
- *The xstring package. String manipulation for (La)TeX*. 2026-08-08. Version 1.86. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xstring>
 MIRROR: <https://mirror.ctan.org/macros/generic/xstring>
- Tennent, Bob. *The accanthis package. LaTeX support for the Accanthis font family*. 2026-08-12. LICENSE: gpl2+,lppl
 URL: <https://ctan.org/pkg/accanthis>
 MIRROR: <https://mirror.ctan.org/fonts/accanthis>
- *The alegreya package. LaTeX support for the Alegreya font family*. 2026-08-12. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/alegreya>
 MIRROR: <https://mirror.ctan.org/fonts/alegreya>
 - *The almendra package. LaTeX support for the Almendra font family*. 2026-08-12. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/almendra>
 MIRROR: <https://mirror.ctan.org/fonts/almendra>
 - *The atkinson package. Support for the Atkinson Hyperlegible family of fonts*. 2026-06-29. LICENSE: lppl,other-free
 URL: <https://ctan.org/pkg/atkinson>
 MIRROR: <https://mirror.ctan.org/fonts/atkinson>
 - *The autosp package. A Preprocessor that generates note-spacing commands for MusiXTeX scores*. 2026-06-24. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/autosp>
 MIRROR: <https://mirror.ctan.org/support/autosp>
 - *The biolinum-type1 package. (pdf)LaTeX support for the Biolinum family of fonts*. 2026-06-29. Version 5.3.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/biolinum-type1>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/biolinum-type1>
 - *The bitter package. The Bitter family of fonts with L^AT_EX support*. 2026-07-31. LICENSE: lppl,ofl
 URL: <https://ctan.org/pkg/bitter>
 MIRROR: <https://mirror.ctan.org/fonts/bitter>
 - *The cabin package. A humanist Sans Serif font, with L^AT_EX support*. 2026-06-30. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/cabin>
 MIRROR: <https://mirror.ctan.org/fonts/cabin>
 - *The caladea package. Support for the Caladea family of fonts*. 2026-06-30. LICENSE: apache2,lppl
 URL: <https://ctan.org/pkg/caladea>
 MIRROR: <https://mirror.ctan.org/fonts/caladea>
 - *The carlito package. Support for Carlito sans-serif fonts*. 2026-06-24. LICENSE: ofl
 URL: <https://ctan.org/pkg/carlito>
 MIRROR: <https://mirror.ctan.org/fonts/carlito>
 - *The cinzel package. LaTeX support for Cinzel and Cinzel Decorative fonts*. 2026-08-08. LICENSE: ofl,lppl. cinzel L^AT_EX support for Cinzel and Cinzel Decorative fonts Cinzel and Cinzel Decorative fonts, designed by Natanael Gama [Natanael Gama](<https://www.ndiscovered.com>), find their inspiration in first century roman inscriptions, and are based on classical proportions. Cinzel is all-caps (similar to Trajan and Michelangelo), but is available in three weights (Regular, Bold, Black). There are no italic fonts, but there are Decorative variants, which can be selected by the usual italic-selection commands in the package's L^AT_EX support.
 URL: <https://ctan.org/pkg/cinzel>
 MIRROR: <https://mirror.ctan.org/fonts/cinzel>
 - *The classico package. URW Classico fonts*. 2026-06-28. LICENSE: other-free,nocommercial,lppl
 URL: <https://ctan.org/pkg/classico>
 MIRROR: <https://mirror.ctan.org/fonts/urw/classico>
 - *The clearsans package. Clear Sans fonts with L^AT_EX support*. 2026-08-08. LICENSE: apache2,lppl
 URL: <https://ctan.org/pkg/clearsans>
 MIRROR: <https://mirror.ctan.org/fonts/clearsans>
 - *The coelacanth package. LaTeX support for the Coelacanth font family*. 2026-08-12. Version 0.005. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/coelacanth>
 MIRROR: <https://mirror.ctan.org/fonts/coelacanth>
 - *The cooperhewitt package. LaTeX, pdfLaTeX, X_YL^AT_EX and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts*. 2026-06-30. LICENSE: ofl,lppl

- URL: <https://ctan.org/pkg/cooperhewitt>
MIRROR: <https://mirror.ctan.org/fonts/cooperhewitt>
- Tennent, Bob. *The CormorantGaramond package. Cormorant Garamond family of fonts*. 2026-06-30. Version 3.601. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/cormorantgaramond>
MIRROR: <https://mirror.ctan.org/fonts/cormorantgaramond>
- *The crimson package. LaTeX support for the Crimson font family*. 2026-08-12. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/crimson>
MIRROR: <https://mirror.ctan.org/fonts/crimson>
 - *The CrimsonPro package. LaTeX support for the CrimsonPro font family*. 2026-08-12. LICENSE: ofl,lppl. CrimsonPro $\LaTeX$ support for the CrimsonPro font family The CrimsonPro fonts are designed by Jacques Le Bailly and derived from the Crimson Text fonts designed by Sebastian Kosch. The family includes eight weights and italics for each weight.
URL: <https://ctan.org/pkg/crimsonpro>
MIRROR: <https://mirror.ctan.org/fonts/crimsonpro>
 - *The EBGaramond package. LaTeX support for EBGaramond fonts*. 2026-08-13. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/ebgaramond>
MIRROR: <https://mirror.ctan.org/fonts/ebgaramond>
 - *The figbas package. Mini-fonts for figured-bass notation in music*. 2026-08-08. Version 1.0.3. LICENSE: lppl
URL: <https://ctan.org/pkg/figbas>
MIRROR: <https://mirror.ctan.org/fonts/figbas>
 - *The fira package. LaTeX support for the Fira font family*. 2026-08-12. Version 4.3. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/fira>
MIRROR: <https://mirror.ctan.org/fonts/fira>
 - *The forum package. LaTeX support for the Forum font family*. 2026-08-12. LICENSE: ofl,lppl. forum $\LaTeX$ support for the Forum font family This package provides $\LaTeX$, pdfLaTeX, Xe $\LaTeX$ and LuaLaTeX support for the Forum font, designed by Denis Masharov. Forum has antique, classic "Roman" proportions. It can be used to set body texts and works well in titles and headlines too. It is truly multilingual, with glyphs for Central and Eastern Europe, Baltics, Cyrillic and Asian Cyrillic communities. There is currently just a regular weight and an artificially emboldened bold.
URL: <https://ctan.org/pkg/forum>
MIRROR: <https://mirror.ctan.org/fonts/forum>
 - *The gandhi package. LaTeX support for Gandhi Serif and Sans fonts*. 2026-08-12. LICENSE: nosell,lppl
URL: <https://ctan.org/pkg/gandhi>
MIRROR: <https://mirror.ctan.org/fonts/gandhi>
 - *The gelasio package. LaTeX support for the Gelasio family of fonts*. 2026-06-30. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/gelasio>
MIRROR: <https://mirror.ctan.org/fonts/gelasio>
 - *The gillius package. LaTeX support for the Gillius font family*. 2026-08-12. LICENSE: gpl2+,lppl
URL: <https://ctan.org/pkg/gillius>
MIRROR: <https://mirror.ctan.org/fonts/gillius>
 - *The gofonts package. GoSans and GoMono fonts with $\LaTeX$ support*. 2026-06-30. LICENSE: other-free,lppl
URL: <https://ctan.org/pkg/gofonts>
MIRROR: <https://mirror.ctan.org/fonts/gofonts>
 - *The ibarra package. LaTeX support for the Ibarra Real Nova family of fonts*. 2026-06-30. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/ibarra>
MIRROR: <https://mirror.ctan.org/fonts/ibarra>
 - *The imfellEnglish package. IM Fell English fonts with $\LaTeX$ support*. 2026-08-08. LICENSE: ofl
URL: <https://ctan.org/pkg/imfellenglish>
MIRROR: <https://mirror.ctan.org/fonts/imfellenglish>
 - *The imfellflowers package. IM Fell Flower OpenType fonts*. 2026-06-24. LICENSE: nosell
URL: <https://ctan.org/pkg/imfellflowers>
MIRROR: <https://mirror.ctan.org/fonts/imfellflowers>
 - *The josefin package. LaTeX support for the Josefin font family*. 2026-08-12. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/josefin>
MIRROR: <https://mirror.ctan.org/fonts/josefin>
 - *The libertine package. Use of Linux Libertine and Biolinum fonts with $\LaTeX$* . 2026-08-04. Version 5.3.0. LICENSE: gpl,ofl,lppl
URL: <https://ctan.org/pkg/libertine>
MIRROR: <https://mirror.ctan.org/fonts/libertine>

- Tennent, Bob. *The libertine-type1 package. (pdf)LaTeX support for the Libertine family of fonts*. 2026-06-29. Version 5.3.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/libertine-type1>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertine-type1>
- *The libertinus-type1 package. Support for using Libertinus fonts with $\LaTeX$ /pdfLaTeX*. 2026-06-24. LICENSE: gpl2,ofl,lppl
 URL: <https://ctan.org/pkg/libertinus-type1>
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-type1>
 - *The librebaskerville package. The Libre Baskerville family of fonts with $\LaTeX$ support*. 2026-06-30. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/librebaskerville>
 MIRROR: <https://mirror.ctan.org/fonts/librebaskerville>
 - *The librebodoni package. Libre Bodoni fonts with $\LaTeX$ support*. 2026-06-30. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/librebodoni>
 MIRROR: <https://mirror.ctan.org/fonts/librebodoni>
 - *The librecaslon package. Libre Caslon fonts, with $\LaTeX$ support*. 2026-06-30. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/librecaslon>
 MIRROR: <https://mirror.ctan.org/fonts/librecaslon>
 - *The librefranklin package. LaTeX support for the Libre-Franklin family of fonts*. 2026-06-29. LICENSE: lppl,ofl
 URL: <https://ctan.org/pkg/librefranklin>
 MIRROR: <https://mirror.ctan.org/fonts/librefranklin>
 - *The LinguisticsPro package. LaTeX support for the LinguisticsPro font family*. 2026-08-13. LICENSE: lppl,ofl
 URL: <https://ctan.org/pkg/linguisticspro>
 MIRROR: <https://mirror.ctan.org/fonts/linguisticspro>
 - *The lobster2 package. Lobster Two fonts, with support for all $\LaTeX$ engines*. 2026-06-30. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/lobster2>
 MIRROR: <https://mirror.ctan.org/fonts/lobster2>
 - *The Marcellus package. LaTeX support for the Marcellus font family*. 2026-08-12. LICENSE: ofl,lppl. Marcellus $\LaTeX$ support for the Marcellus font family This package provides $\LaTeX$, pdfLaTeX, Xe $\LaTeX$ and LuaLaTeX support for the Marcellus family of fonts, designed by Brian J. Bonislawsky. Marcellus is a flared-serif family, inspired by classic Roman inscription letterforms. There is currently just a regular weight and small-caps. The regular weight will be silently substituted for bold.
 URL: <https://ctan.org/pkg/marcellus>
 MIRROR: <https://mirror.ctan.org/fonts/marcellus>
 - *The merriweather package. LaTeX support for Merriweather and MerriweatherSans*. 2026-08-12. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/merriweather>
 MIRROR: <https://mirror.ctan.org/fonts/merriweather>
 - *The MintSpirit package. LaTeX support for MintSpirit font families*. 2026-08-13. LICENSE: ofl,lppl. MintSpirit $\LaTeX$ support for MintSpirit font families The package provides ‘LaTeX’, ‘pdfLaTeX’, ‘XeLaTeX’ and ‘LuaLaTeX’ support for the MintSpirit and MintSpiritNo2 families of fonts, designed by Hirwen Harendal. MintSpirit was originally designed for use as a system font on a Linux Mint system. The No. 2 variant provides more conventional shapes for some glyphs.
 URL: <https://ctan.org/pkg/mintspirit>
 MIRROR: <https://mirror.ctan.org/fonts/mintspirit>
 - *The musixtnt package. A MusiXTeX extension library that enables transformations of the effect of notes commands*. 2026-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/musixtnt>
 MIRROR: <https://mirror.ctan.org/macros/generic/musixtnt>
 - *The mweights package. Support for multiple-weight font packages*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/mweights>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mweights>
 - *The noto package. Support for Noto fonts*. 2026-07-31. LICENSE: lppl,ofl
 URL: <https://ctan.org/pkg/noto>
 MIRROR: <https://mirror.ctan.org/fonts/noto>
 - *The notocondensed package. Support for the condensed variants of the Noto fonts*. 2026-06-30. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/notocondensed>
 MIRROR: <https://mirror.ctan.org/fonts/notocondensed>
- Tennent, Bob. *The OldStandardT1 package. Type 1 versions of Old Standard fonts with $\LaTeX$ support*. 2026-06-24. LICENSE: ofl
 URL: <https://ctan.org/pkg/oldstandardt1>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/oldstandardt1>

- *The overlock package. LaTeX support for the Overlock sans-serif font.* 2026-08-12. LICENSE: ofl, overlock $\LaTeX$ support for the Overlock sans-serif font The package provides the Overlock and OverlockSC families of fonts, designed by Dario Manuel Muhafara of the [TIPO foundry](https://www.tipo.net.ar) (http://www.tipo.net.ar), "rounded" sans-serif fonts in three weights (Regular, Bold, Black) with italic variants for each of them. There are also small-caps and old-style figures in the Regular weight.
URL: <https://ctan.org/pkg/overlock>
MIRROR: <https://mirror.ctan.org/fonts/overlock>
 - *The playfair package. LaTeX support for the Playfair Display font.* 2026-08-12. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/playfair>
MIRROR: <https://mirror.ctan.org/fonts/playfair>
 - *The plex package. Support for IBM Plex fonts.* 2026-06-30. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/plex>
MIRROR: <https://mirror.ctan.org/fonts/plex>
 - *The PoirotOne package. LaTeX support for the PoirotOne font family.* 2026-08-13. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/poirotone>
MIRROR: <https://mirror.ctan.org/fonts/poirotone>
 - *The prerex package. Interactive editor and macro support for prerequisite charts.* 2026-08-08. LICENSE: gpl2,lppl1.3
URL: <https://ctan.org/pkg/prerex>
MIRROR: <https://mirror.ctan.org/graphics/prerex>
 - *The quattroceto package. LaTeX support for Quattroceto and Quattroceto Sans.* 2026-08-12. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/quattroceto>
MIRROR: <https://mirror.ctan.org/fonts/quattroceto>
 - *The roboto package. Support for the Roboto family of fonts.* 2026-06-30. LICENSE: apache2,ofl,lppl
URL: <https://ctan.org/pkg/roboto>
MIRROR: <https://mirror.ctan.org/fonts/roboto>
 - *The spectral package. LaTeX support for the Spectral font family.* 2026-08-12. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/spectral>
MIRROR: <https://mirror.ctan.org/fonts/spectral>
 - *The texlive-dummy-enterprise-linux package. Dummy $\TeX$ Live RPM for use with RHEL 6 and derived distributions.* 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
 - *The texlive-dummy-enterprise-linux-6 package. Dummy $\TeX$ Live RPM for use with RHEL 6 and derived distributions.* 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-6>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
 - *The texlive-dummy-enterprise-linux-7 package. Dummy $\TeX$ Live RPM for use with RHEL 7 and derived distributions.* 2026-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-7>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-7>
 - *The texlive-dummy-enterprise-linux-8 package. Dummy $\TeX$ Live RPM for use with RHEL 8 and derived distributions.* 2026-08-12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-8>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-8>
 - *The TheanoDidot package. LaTeX support for the TheanoDidot font family.* 2026-08-13. LICENSE: lppl,ofl
URL: <https://ctan.org/pkg/theanodidot>
MIRROR: <https://mirror.ctan.org/fonts/theanodidot>
 - *The TheanoModern package. Theano Modern fonts with $\LaTeX$ support.* 2026-08-13. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/theanomodern>
MIRROR: <https://mirror.ctan.org/fonts/theanomodern>
 - *The theanooldstyle package. Theano OldStyle fonts with $\LaTeX$ support.* 2026-06-30. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/theanooldstyle>
MIRROR: <https://mirror.ctan.org/fonts/theanooldstyle>
- Tennent, Bob. *The tlmgrBasics package. A simplified documentation for tlmgr.* 2026-07-12. LICENSE: gpl2+. tlmgrBasics A simplified documentation for tlmgr This package provides simplified documentation for [tlmgr](https://www.tug.org/texlive/tlmgr.html), the [TeX Live](https://www.tug.org/texlive/) Manager. It describes the most commonly- used actions and options in a convenient format.

- URL: <https://ctan.org/pkg/tlmgrbasics>
MIRROR: <https://mirror.ctan.org/info/tlmgrbasics>
- *The universalis package. LaTeX support for the Universalis font family.* 2026-08-12. LICENSE: gpl2+,lppl
URL: <https://ctan.org/pkg/universalis>
MIRROR: <https://mirror.ctan.org/fonts/universalis>
 - Tennent, Bob and Dirk Laurie. *The M-Tx package. A preprocessor for pmx.* 2026-08-08. Version 0.63d. LICENSE: mit. M-Tx A preprocessor for pmx M-Tx is a preprocessor to pmx, which is itself a preprocessor to musixtex, a music typesetting system. The prime motivation to the development of M-Tx was to provide lyrics for music to be typeset. In fact, pmx now provides a lyrics interface, but M-Tx continues in use by those who prefer its language.
URL: <https://ctan.org/pkg/m-tx>
MIRROR: <https://mirror.ctan.org/support/m-tx>
 - Tennent, Bob and Michael Niedermair. *The libertine-legacy package. Linux Libertine fonts for (La)TeX and pdf(La)TeX users.* 2026-08-04. LICENSE: gpl
URL: <https://ctan.org/pkg/libertine-legacy>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertine-legacy>
 - Tennent, Bob and John Reynolds. *The diagmac2 package. Diagram macros, using pict2e.* 2026-06-29. Version 2.1. LICENSE: lppl1.3. diagmac2 Diagram macros, using pict2e This is a development of the long-established diagmac package, using pict2e so that the restrictions on line direction are removed.
URL: <https://ctan.org/pkg/diagmac2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagmac2>
 - Tennent, Bob and SIL International. *The alkalami package. A font for Arabic-based writing systems in Nigeria and Niger.* 2026-08-08. Version 1.000. LICENSE: ofl
URL: <https://ctan.org/pkg/alkalami>
MIRROR: <https://mirror.ctan.org/fonts/alkalami>
 - *The andika package. LaTeX support for the Andika font family.* 2026-08-12. Version 6.101. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/andika>
MIRROR: <https://mirror.ctan.org/fonts/andika>
 - *The CharisSIL package. LaTeX support for the CharisSIL font family.* 2026-08-12. Version 6.101. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/charissil>
MIRROR: <https://mirror.ctan.org/fonts/charissil>
 - *The padauk package. A high-quality TrueType font that supports the many diverse languages that use the Myanmar script.* 2026-06-30. Version 3.002. LICENSE: ofl
URL: <https://ctan.org/pkg/padauk>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/padauk>
 - Tennent, Bob, Don Simons, Jean-Pierre Coulon, Hiroaki Morimoto, Olivier Vogel, Daniel Taupin, Andreas Egler, and Ross Mitchell. *The MusiXTeX package. Sophisticated music typesetting.* 2026-08-08. Version 1.41. LICENSE: gpl2+
URL: <https://ctan.org/pkg/musixtex>
MIRROR: <https://mirror.ctan.org/macros/generic/musixtex>
 - Tennent, Bob, Takanori Uchiyama, and Daniel Taupin. *The musixtex-fonts package. Fonts used by MusixTeX.* 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/musixtex-fonts>
MIRROR: <https://mirror.ctan.org/fonts/musixtex-fonts>
 - Terashita, Tera. *The oldlatin package. Compute Modern-like font with long s.* 2026-08-04. Version 1.00. LICENSE: lppl1.3c. oldlatin Compute Modern-like font with long s Metafont sources modified from Computer Modern in order to generate "long s" which was used in old text.
URL: <https://ctan.org/pkg/oldlatin>
MIRROR: <https://mirror.ctan.org/fonts/gothic/oldlatin>
 - Teubner, Michael. *The coseoul package. sensitive outline elements.* 2026-08-08. Version 1.1. LICENSE: lppl1.3. coseoul Context sensitive outline elements The package provides "relative" commands that may be used in place of 'chapter', 'section', etc. The documentation shows a number of document- management scenarios in which such commands are valuable.
URL: <https://ctan.org/pkg/coseoul>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coseoul>
 - Tex, Ajabu. *The TrY package. Automation of T_EX/LaTeX compilation.* 2026-08-08. Version 4.0. LICENSE: lppl1.3. TrY Automation of T_EX/LaTeX compilation The package offers a script that automates the compilation of T_EX/LaTeX documents. TrY reads commands from the comment lines of the document and executes them automatically. TrY may be compared to arara, but is simpler. TrY has been written for Linux and works on Linux.

- URL: <https://ctan.org/pkg/try>
MIRROR: <https://mirror.ctan.org/support/try>
- Thakkar, Ajit. *The isi2bib-vim package. Vim script to convert bib database from ISI to BibTeX format.* 2026-06-29. LICENSE: lppl1
URL: <https://ctan.org/pkg/isi2bib>
MIRROR: <https://mirror.ctan.org/support/vim/isi2bib.vim>
- Thành, Hàn Thế. *The abbr package. Simple macros supporting abbreviations for Plain and L^AT_EX.* 2026-06-24. LICENSE: pd. abbr Simple macros supporting abbreviations for Plain and L^AT_EX The package provides some simple macros to support abbreviations in Plain T_EX or L^AT_EX. It allows writing (e.g.) ‘<TEX>’ instead of ‘\TeX’, hence frees users from having to escape space after parameterless macros.
URL: <https://ctan.org/pkg/abbr>
MIRROR: <https://mirror.ctan.org/macros/generic/abbr>
- *The gv-savepos package. A patch to gv to save positions.* 2026-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/gv-savepos>
MIRROR: <https://mirror.ctan.org/support/gv-savepos>
- Thành, Hàn Thế, Michal Konecny, and Reinhard Kotucha. *The plnfss package. Font selection for Plain T_EX.* 2026-08-08. Version 1.1. LICENSE: lppl1.3a
URL: <https://ctan.org/pkg/plnfss>
MIRROR: <https://mirror.ctan.org/macros/plain/plnfss>
- Thành, Hàn Thế, Werner Lemberg, and Reinhard Kotucha. *The vntex package. Support for Vietnamese.* 2026-06-30. Version 3.2.2. LICENSE: other-free
URL: <https://ctan.org/pkg/vntex>
MIRROR: <https://mirror.ctan.org/language/vietnamese/vntex>
- Thành, Hàn Thế, The pdfTeX Team, and The TeX Live Team. *The pdfTeX package. A T_EX extension for direct creation of PDF.* 2026-08-13. LICENSE: gpl
URL: <https://ctan.org/pkg/pdftex>
MIRROR: <https://mirror.ctan.org/systems/doc/pdftex>
- Thatcher, Peter, Stan Seibert, Nathan Torkington, and Roland Reimers. *The htm12latex package. Convert HTML to L^AT_EX.* 2026-06-30. Version 1.1. LICENSE: gpl2
URL: <https://ctan.org/pkg/htm12latex>
MIRROR: <https://mirror.ctan.org/support/htm12latex>
- The American Mathematical Society. *The AMS-TeX package. American Mathematical Society plain T_EX macros.* 2026-08-19. Version 2.01. LICENSE: lppl
URL: <https://ctan.org/pkg/amstex>
MIRROR: <https://mirror.ctan.org/macros/amstex>
- *The amsart package. LaTeX document class for AMS math journal articles.* 2026-08-04. Version 2.20.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amsart>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsc1s>
- *The amsbook package. LaTeX document class for AMS books.* 2026-08-04. Version 2.20.6. LICENSE: lppl1.3c. amsbook L^AT_EX document class for AMS books A L^AT_EX document class for books that is tailored to the design of American Mathematical Society publications. If you have a standard installation of LaTeX, you should find that ‘amsbook’ is already present, since it is part of the (“required”) AMS-LaTeX distribution. For publication-specific AMS document classes (‘surv-l.cls’, ‘memo-l.cls’, ‘mmono-l.cls’, ‘gsm-l.cls’, ‘stml-l.cls’, etc.), see the AMS [author information](<https://www.ams.org/tex/author-info.html>).
URL: <https://ctan.org/pkg/amsbook>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsc1s>
- *The amsc1s package. AMS document classes for L^AT_EX.* 2026-07-08. Version 2.20.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amsc1s>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsc1s>
- *The amsc1s-doc package. User documentation for AMS document classes.* 2026-08-19. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amsc1s-doc>
MIRROR: <https://mirror.ctan.org/info/amsc1s-doc>
- *The amsfonts package. TeX fonts from the American Mathematical Society.* 2026-08-08. Version 3.04. LICENSE: ofl
URL: <https://ctan.org/pkg/amsfonts>
MIRROR: <https://mirror.ctan.org/fonts/amsfonts>
- The American Mathematical Society. *The ams1atex package. Mathematical enhancements for L^AT_EX.* 2026-07-08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ams1atex>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>

- *The amsltx11 package.* AMS-LaTeX, original version (obsolete). 2026-06-29. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/amsltx11>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/amslatex.zip>
- *The amsidx package.* Support for multiple indexes in AMS Classes. 2026-08-08. Version 2.02. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amsidx>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- *The amsppt package.* AMS-TeX article preprint document style. 2026-06-29. Version 2.1a. LICENSE: lppl
URL: <https://ctan.org/pkg/amsppt>
MIRROR: <https://mirror.ctan.org/macros/amstex>
- *The amsppt1 package.* AMS-TeX v.2 compatibility for amsppt.sty v.1. 2026-06-24. Version 2.2. LICENSE: knuth
URL: <https://ctan.org/pkg/amsppt1>
MIRROR: <https://mirror.ctan.org/macros/amstex>
- *The amsproc package.* LaTeX document class for AMS conference proceedings. 2026-08-08. Version 2.20.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amsproc>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- *The amsthm package.* Typesetting theorems (AMS style). 2026-07-08. Version 2.20.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amsthm>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- *The short-math-guide package.* Guide to using amsmath and related packages to typeset mathematical notation with $\LaTeX$. 2026-06-24. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/short-math-guide>
MIRROR: <https://mirror.ctan.org/info/short-math-guide>
- *The testmath package.* Examples of the AMS-LaTeX package. 2026-06-29. Version 2.0a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/testmath>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The upref package.* Ensure references are upright. 2026-07-08. Version 2.04. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/upref>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- *The wncyr package.* University of Washington cyrillic fonts. 2026-08-08. Version 2.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/wncyr>

The American Mathematical Society and Michael J. Downes. *The snapshot package.* List the external dependencies of a $\LaTeX$ document. 2026-08-08. Version 2.14. LICENSE: lppl1.3c. snapshot List the external dependencies of a $\LaTeX$ document The snapshot package helps the owner of a $\LaTeX$ document obtain a list of the external dependencies of the document, in a form that can be embedded at the top of the document. It provides a snapshot of the current processing context of the document, insofar as it can be determined from inside $\LaTeX$. If a document contains such a dependency list, then it becomes possible to arrange that the document be processed always with the same versions of everything, in order to ensure the same output. This could be useful for someone wanting to keep a $\LaTeX$ document on hand and consistently reproduce an identical DVI file from it, on the fly; or for someone wanting to shield a document during the final stages of its production cycle from unexpected side effects of routine upgrades to the $\TeX$ system.

URL: <https://ctan.org/pkg/snapshot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snapshot>

The American Mathematical Society, Michael J. Downes, and David M. Jones. *The amsrefs package.* A $\LaTeX$ -based replacement for BibTeX. 2026-06-24. Version 2.14. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/amsrefs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amsrefs>

The American Mathematical Society and Michael Spivak. *The joy-of-tex package.* User documentation for the AMS-TeX macro collection. 2026-08-19. LICENSE: nocommercial

URL: <https://ctan.org/pkg/joy-of-tex>
MIRROR: <https://mirror.ctan.org/info/joy-of-tex>

The AUCTeX Team, Kresten Krab Thorup, and Per Abrahamsen. *The AUCTeX package.* Emacs support files for $\TeX$. 2026-08-14. Version 13.3. LICENSE: gpl

URL: <https://ctan.org/pkg/auctex>
MIRROR: <https://mirror.ctan.org/support/auctex>

- The *babel-contrib* package. Contributed language-support files for Babel. 2016-06-24. LICENSE: collection
 URL: <https://ctan.org/pkg/babel-contrib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib>
- The CTAN Team. *The Catalogue package*. A catalogue of what's available on CTAN. 2017-02-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/catalogue>
- *The diagrams package*. A CTAN collection of diagram macro packages. 2021-08-26. LICENSE: collection
 URL: <https://ctan.org/pkg/diagrams>
- The *entropy-coupled-operator-dynamic.xml* package. Macros for entropy-coupled operator dynamics in quantum thermodynamics and biophysical modeling. 2025-08-21. Version 7.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/entropy-coupled-operator-dynamic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/entropy-coupled-operator-dynamic>
- The Indian TeX Users Group, Unknown, and C. V. Radhakrishnan. *The udiss package*. A $\LaTeX$ bundle for typesetting dissertations. 2026-06-24. Version 0.1. LICENSE: gpl3+,fdl
 URL: <https://ctan.org/pkg/udiss>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/udiss>
- The JabRef Project, Oliver Kopp, Morten Alver, and Nizar Batada. *The JabRef package*. Graphical frontend to manage BibTeX databases. 2026-08-13. Version 5.15. LICENSE: mit
 URL: <https://ctan.org/pkg/jabref>
- The LuaTeX Team. *The LuaTeX package*. The LuaTeX engine. 2026-08-13. LICENSE: gpl2+
 URL: <https://ctan.org/pkg/luatex>
- The MetaPost Team and John Hobby. *The MetaPost package*. A development of Metafont for creating graphics. 2026-08-13. LICENSE: lgpl. MetaPost metapost dvitomp metapost A development of Metafont for creating graphics MetaPost uses a language based on that of Metafont to produce precise technical illustrations. Its output is scalable PostScript or SVG, rather than the bitmaps Metafont creates.
 URL: <https://ctan.org/pkg/metapost>
- The NTS Project. *The NTS package*. New Typesetting System. 2026-08-04. Version 1.00-beta. LICENSE: other-free. NTS New Typesetting System This is the first version of the proposed replacement "New Typesetting System" of the NTS project.
 URL: <https://ctan.org/pkg/nts>
 MIRROR: <https://mirror.ctan.org/systems/nts>
- The PGF/TikZ Team, Till Tantau, Christian Feuersänger, and Henri Menke. *The PGF package*. Create PostScript and PDF graphics in $\TeX$. 2026-08-13. Version 3.1.12. LICENSE: lppl1.3c,gpl2,fdl
 URL: <https://ctan.org/pkg/pgf>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/base>
- The PGF/TikZ Team and Xu Yuan. *The pgf-pie package*. Draw pie charts, using PGF. 2026-09-02. Version 0.7. LICENSE: gpl2,lppl1.3c. pgf-pie Draw pie charts, using PGF The package provides the means to draw pie (and variant) charts, using PGF/TikZ.
 URL: <https://ctan.org/pkg/pgf-pie>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-pie>
- *The pgf-umlsd package*. Draw UML Sequence Diagrams. 2026-06-24. Version 0.7. LICENSE: gpl. pgf-umlsd Draw UML Sequence Diagrams LaTeX macros to draw UML diagrams using pgf
 URL: <https://ctan.org/pkg/pgf-umlsd>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-umlsd>
- The STI Pub Companies, Mark Doyle, Khaled Hosny, Will Robertson, and David M. Jones. *The STIX package*. OpenType Unicode maths fonts. 2026-08-13. Version 1.1.3. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/stix>
 MIRROR: <https://mirror.ctan.org/fonts/stix>
- The STI Pub Companies and David M. Jones. *The stix2-otf package*. OpenType Unicode text and maths fonts. 2026-08-08. Version 2.12. LICENSE: ofl
 URL: <https://ctan.org/pkg/stix2-otf>
 MIRROR: <https://mirror.ctan.org/fonts/stix2-otf>
- The STI Pub Companies and David M. Jones. *The stix2-type1 package*. Type1 versions of the STIX Two OpenType fonts. 2026-06-28. Version 2.0.2. LICENSE: ofl,lppl1.3

- URL: <https://ctan.org/pkg/stix2-type1>
MIRROR: <https://mirror.ctan.org/fonts/stix2-type1>
- The TeX Live Team. *The TeX Live source tree package. Sources of the TeX Live distribution.* 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/texlive-source>
MIRROR: <https://mirror.ctan.org/systems/texlive/Source>
- *The texlive package. A comprehensive distribution of TeX and friends.* 2026-08-08. Version 2026. LICENSE: other-free
URL: <https://ctan.org/pkg/texlive>
MIRROR: <https://mirror.ctan.org/systems/texlive/Images>
 - *The texlive-repo package. A mirror of the TeX Live repository.* 2026-03-18. Version 2016. LICENSE: other-free
URL: <https://ctan.org/pkg/texlive-repo>
MIRROR: <https://mirror.ctan.org/systems/texlive/tlnet>
- The TeX Live Team and Olaf Weber. *The kpathsea package. Path searching library for TeX-related files.* 2026-08-08. LICENSE: lgpl2.1.
kpathsea Path searching library for TeX-related files Kpathsea is a library and utility programs which provide path searching facilities for TeX file types, including the self-locating feature required for movable installations, layered on top of a general search mechanism. It is not distributed separately, but rather is released and maintained as part of the TeX Live sources.
URL: <https://ctan.org/pkg/kpathsea>
- The TeX4ht Team and Eitan M. Gurari. *The ProTeX package. Literate programming package.* 2026-08-13. LICENSE: lppl1. ProTeX
Literate programming package ProTeX is a simple but powerful literate programming tool, which is designed to generate useful hypertext output (either PDF, or HTML using TeX4ht).
URL: <https://ctan.org/pkg/protex>
MIRROR: <https://mirror.ctan.org/web/protex>
- *The TeX4ht package. Convert (La)TeX to HTML/XML.* 2026-08-08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tex4ht>
MIRROR: <https://mirror.ctan.org/support/TeX4ht>
- Theiling, Henrik. *The eurosym package. Metafont and macros for Euro sign.* 2026-06-24. Version 1.4-subrfix. LICENSE: other-free
URL: <https://ctan.org/pkg/eurosym>
MIRROR: <https://mirror.ctan.org/fonts/eurosym>
- Theulings, Dimitri. *The liturgy-cw package. Create Common Worship style documents.* 2026-08-04. Version 0.3. LICENSE: lppl1.3c.
liturgy-cw Create Common Worship style documents This package greatly simplifies the typesetting of service sheets and booklets in the style of the Common Worship liturgical resources of the Church of England. The package provides commands for a number of liturgical elements, including rubrics, responsories and "required part" indicators.
URL: <https://ctan.org/pkg/liturgy-cw>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/liturgy-cw>
- Thiele, Christina. *The ttn package. TeX and TUG news archive.* 2026-08-08. LICENSE: digest
URL: <https://ctan.org/pkg/ttn>
MIRROR: <https://mirror.ctan.org/info/digests/ttn>
- Thielemann, Jens T. Berger and Ivan Andrus. *The chktex package. Check for errors in L^AT_EX documents.* 2026-08-08. Version 1.7.10.
LICENSE: gpl2+. chktex Check for errors in L^AT_EX documents The program reports typographic and other errors in L^AT_EX documents. Filters are also provided for checking the L^AT_EX parts of CWEB documents. The author claims that the files Test.nore.out, Test.pcre.out, and Test.posix- ere.out are needed when running 'make check'.
URL: <https://ctan.org/pkg/chktex>
MIRROR: <https://mirror.ctan.org/support/chktex>
- Thiriet, Damien. *The beamerdarkthemes package. Dark color themes for beamer.* 2026-06-24. Version 0.5.1. LICENSE: lppl1.3,cc-by-4
URL: <https://ctan.org/pkg/beamerdarkthemes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerdarkthemes>
- Thomas, Andy. *The sidenotes package. Typeset notes containing rich content, in the margin.* 2026-08-08. Version 1.20. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sidenotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidenotes>
- Thomas, Matt. *The ln03dvi package. DVI to LN03 driver.* 2026-03-18. Version 1.2-013. LICENSE: noinfo. ln03dvi DVI to LN03 driver
A development of dvi2ln3, written in VAX C, but with conscious efforts to avoid VAX and VMS dependencies (though some dependencies do remain).
URL: <https://ctan.org/pkg/ln03dvi>
MIRROR: <https://mirror.ctan.org/dviware/ln03/thomas>

- Thomas, Reuben. *The alphanum-bst package. Modified alpha BibTeX style.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/alphanum-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/alphanum.bst>
- *The alphanumb package. A modification of alpha.bst.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/alphanumb>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/alphanum.bst>
 - *The bitfield package. Draw bit field data structure diagrams (obsolete).* 2026-06-29. LICENSE: lppl. bitfield Draw bit field data structure diagrams (obsolete) Use of this package is no longer recommended, since all its facilities are now better provided by the bytefield package.
 URL: <https://ctan.org/pkg/bitfield>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/bitfield>
 - *The dashbox package. Draw dashed boxes.* 2026-06-24. Version 1.14. LICENSE: lppl
 URL: <https://ctan.org/pkg/dashbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashbox>
- Thomas, Reuben and Robert Jahrling. *The stage package. A $\LaTeX$ class for stage plays.* 2026-06-24. Version 1.03. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stage>
- Thomas, Spencer W. *The undump package. Make a new executable with format loaded.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/undump>
 MIRROR: <https://mirror.ctan.org/obsolete/support/undump>
- Thompson, Paul A. *The acromake package. Make commands for acronyms.* 2026-06-24. LICENSE: other-nonfree. acromake Make commands for acronyms The command ‘acromake’ defines a command that will expand to an acronym and its definition (on first use) and just the acronym thereafter.
 URL: <https://ctan.org/pkg/acromake>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acromake>
- *The newlrm package. Write letters, facsimiles, and memos.* 2026-08-08. Version 9.4. LICENSE: gpl. newlrm Write letters, facsimiles, and memos Integrates the letter class with fancyhdr and geometry to automatically make letterhead stationery. Useful for writing letters, fax, and memos. You can set up an address book using “wrapper” macros. You put all the information for a person into a wrapper and then put the wrapper in a document. The class handles letterheads automatically. You place the object for the letterhead (picture, information, etc.) in a box and all sizing is set automatically.
 URL: <https://ctan.org/pkg/newlrm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newlrm>
 - *The verbasef package. VERBatim automatic splitting of external files.* 2026-08-08. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/verbasef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbasef>
 - *The vrbexin package. Verbatim input support.* 2026-03-18. Version 1.0b. LICENSE: nosell. vrbexin Verbatim input support The package provides interface functions for verbasef to access the facilities of the verbatim package.
 URL: <https://ctan.org/pkg/vrbexin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/vrbexin.sty>
- Thornburg, Jonathan. *The alleqno package. Automatic numbering of all equations.* 2026-03-18. LICENSE: noinfo. alleqno Automatic numbering of all equations Redefines ‘\[... \]’ to behave as a ‘equation’ environment, and defines ‘\[[... \]]’ to behave as an ‘eqnarray’ environment.
 URL: <https://ctan.org/pkg/alleqno>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/alleqno.sty>
- Thorne, James, Aaron Feickert, and Jonathan Totushek. *The ndsu-thesis package. North Dakota State University disquisition class.* 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ndsu-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ndsu-thesis>
- Thorup, Kresten Krab. *The ftn package. LaTeX footnotes anywhere.* 2026-08-08. LICENSE: noinfo. ftn $\LaTeX$ footnotes anywhere Defines a command to modify any environment (except floats) to preserve footnotes. The package, by default, applies the command to ‘tabular’, ‘array’, ‘minipage’ and ‘eqnarray’(!!) environments.
 URL: <https://ctan.org/pkg/ftn>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ftn.sty>
- Thorup, Kresten Krab. *The pspic package. Drawing pictures using PostScript specials.* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pspic>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/pspic.sty>

- Thorup, Kresten Krab, Per Abrahamsen, and The TeX Live Team. *The lacheck package. LaTeX checker.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/lacheck>
 MIRROR: <https://mirror.ctan.org/support/lacheck>
- Thurston, Toby. *The Drawing-with-Metapost package. How to draw technical diagrams with MetaPost.* 2026-06-24. Version 2.0. LICENSE: opl
 URL: <https://ctan.org/pkg/drawing-with-metapost>
 MIRROR: <https://mirror.ctan.org/info/drawing-with-metapost>
- *The metapost-colorbrewer package. An implementation of the colorbrewer2.org colours for MetaPost.* 2026-06-30. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/metapost-colorbrewer>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metapost-colorbrewer>
- Tidefelt, Henrik. *The blockdraw_mp package. Block diagrams and bond graphs, with MetaPost.* 2026-08-08. LICENSE: lppl
 URL: https://ctan.org/pkg/blockdraw_mp
 MIRROR: https://mirror.ctan.org/graphics/metapost/contrib/macros/blockdraw_mp
- Tilburg, Paul van. *The flagderiv package. Flag style derivation package.* 2026-08-08. Version 0.10. LICENSE: gpl
 URL: <https://ctan.org/pkg/flagderiv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flagderiv>
- Tille, Andreas. *The formula package. Typesetting physical units.* 2026-08-08. Version 0.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/formula>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/formula>
- Tilmann, Frederik. *The latexdiff package. Determine and mark up significant differences between L^AT_EX files.* 2026-08-08. LICENSE: gpl3. latexdiff Determine and mark up significant differences between L^AT_EX files Latexdiff is a Perl script for visual mark up and revision of significant differences between two L^AT_EX files. Various options are available for visual markup using standard L^AT_EX packages such as color. Changes not directly affecting visible text, for example in formatting commands, are still marked in the L^AT_EX source. A rudimentary revision facility is provided by another Perl script, latexrevise, which accepts or rejects all changes. Manual editing of the difference file can be used to override this default behaviour and accept or reject selected changes only. Different components of this package have different version numbers. For the CTAN version just use the release date from the top of README . Petra, 2026-01-06
 URL: <https://ctan.org/pkg/latexdiff>
 MIRROR: <https://mirror.ctan.org/support/latexdiff>
- Tinnefeld, Karsten. *The bophook package. Provides an At-Begin-Page hook.* 2026-06-29. Version 0.02. LICENSE: lppl1.2. bophook Provides an At-Begin-Page hook Using the ‘\AtBeginPage’ hook, you can add material in the background of a page. ‘\PageLayout’ can be used to give page makeup commands to be executed on every page (e.g., depending on the page style).
 URL: <https://ctan.org/pkg/bophook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bophook>
- *The corelpak-contrib package. Manage Corel-distributed fonts.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/corelpak-contrib>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/corelpak-contrib>
 - *The margbib package. Display bibitem tags in the margins.* 2026-08-04. Version 1.0c. LICENSE: gpl. margbib Display bibitem tags in the margins The package redefines the “thebibliography” environment to place the citation key into the margin.
 URL: <https://ctan.org/pkg/margbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/margbib>
 - *The mtgreek package. Use italic and upright greek letters with mathtime.* 2026-08-08. Version 1.1+. LICENSE: lppl1.1. mtgreek Use italic and upright greek letters with mathtime This package is an add-on to the MathTime a style to provide T_EX support for the use of the MathTime(tm) fonts (formerly distributed by YandY, Inc.). The MathTime package has uppercase Greek letters hardwired to be upright and only upright; this package provides a switch to choose between the two kinds of Greek uppercase letters.
 URL: <https://ctan.org/pkg/mtgreek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mtgreek>
- Titz, Thomas. *The biblatex-authoryear-icomp-tt package. Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX.* 2026-06-29. Version 0.1. LICENSE: lppl1.3c. biblatex-authoryear-icomp-tt Author-year style with compact multiple- reference-citations and ibidem mechanism for BibLaTeX This is a BibLaTeX style that combines the features of the styles authoryear- comp (omission of recurring author/year in multiple-reference-citations) and authoryear-ibid (replacement of repeated citations by the abbreviation ibidem). The implementation relies heavily on unmodified BibLaTeX macros, and no attempt has been made to add further features not present in core BibLaTeX.
 URL: <https://ctan.org/pkg/biblatex-authoryear-icomp-tt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/authoryear-icomp-tt>

- Titz, Thomas. *The idxlayout package. Configurable index layout, responsive to KOMA-Script and memoir*. 2026-08-08. Version 0.4d. LICENSE: lpl1.3c. idxlayout Configurable index layout, responsive to KOMA-Script and memoir The idxlayout package offers a key-value interface to configure index layout parameters, e.g. allowing for three-column indexes or for "parent" items and their affiliated subitems being typeset as a single paragraph. The package is responsive to the index-related options and commands of the KOMA-Script and memoir classes.
URL: <https://ctan.org/pkg/idxlayout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxlayout>
- *The quoting package. Consolidated environment for displayed text*. 2026-08-21. Version 0.1c. LICENSE: lpl1.3. quoting Consolidated environment for displayed text As an alternative to the $\LaTeX$ standard environments quotation and quote, the package provides a consolidated environment for displayed text. First-line indentation may be activated by adding a blank line before the quoting environment. A key-value interface (using kvoptions) allows the user to configure font properties and spacing and to control orphans within and after the environment.
URL: <https://ctan.org/pkg/quoting>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quoting>
- Toal, Graham. *The CM Type3 package. Type 3 outline versions of the CM fonts*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/cmtyp3>
MIRROR: <https://mirror.ctan.org/fonts/cm/ps-type3>
- Tobin, Geoffrey. *The DTL package. Tools to dis-assemble and re-assemble DVI files*. 2026-08-13. Version 0.6.1. LICENSE: pd
URL: <https://ctan.org/pkg/dtl>
MIRROR: <https://mirror.ctan.org/dviware/dtl>
- *The dvgt package. Previewer for use on graphic and character-cell terminals*. 2026-08-08. Version 3.51. LICENSE: pd
URL: <https://ctan.org/pkg/dvgt>
MIRROR: <https://mirror.ctan.org/dviware/dvgt>
 - *The fig2eng package. Convert fig files to English*. 2026-06-24. Version 0.4. LICENSE: noinfo
URL: <https://ctan.org/pkg/fig2eng>
MIRROR: <https://mirror.ctan.org/graphics/fig2eng>
 - *The fig2mfpic package. Convert fig output to mfpic*. 2026-06-24. Version 0.024. LICENSE: noinfo. fig2mfpic Convert fig output to mfpic This package is based on fig2mf, and is firmly targeted at mfpic.
URL: <https://ctan.org/pkg/fig2mfpic>
MIRROR: <https://mirror.ctan.org/graphics/fig2mfpic>
 - *The metafont-beginners package. An introductory tutorial for Metafont*. 2026-08-08. LICENSE: pd
URL: <https://ctan.org/pkg/metafont-beginners>
MIRROR: <https://mirror.ctan.org/info/metafont/beginners>
- Tobin, Georgia K. M. and Norman Powroz. *The hands package. Pointing hand font*. 2026-08-08. LICENSE: pd
URL: <https://ctan.org/pkg/hands>
MIRROR: <https://mirror.ctan.org/fonts/hands>
- Tobotras, Boris. *The lshort-russian package. Russian introduction to $\LaTeX$* . 2026-08-19. LICENSE: gpl2+. lshort-russian Russian introduction to $\LaTeX$ Russian version of _A Short Introduction to $\LaTeX$ 2e_.
URL: <https://ctan.org/pkg/lshort-russian>
MIRROR: <https://mirror.ctan.org/info/lshort/russian>
- Toby, B. H. *The fortran package. Print Fortran programs*. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/fortran>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fortran.tex>
- *The listing-pln package. Almost-verbatim list programs*. 2026-03-18. LICENSE: noinfo. listing-pln Almost-verbatim list programs This is a development (using the facilities of the varisize bundle) of the author's fortran package.
URL: <https://ctan.org/pkg/listing-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/listing.mac>
- Tolksdorf, Robert. *The prelim package. Mark preliminary copies with a line of information*. 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/prelim>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/prelim>
- Tolušis, Sigitas. *The babel-lithuanian package. Babel support for documents written in Lithuanian*. 2026-06-24. Version 1.0. LICENSE: lpl1.3. babel-lithuanian lithuanian-babel Babel support for documents written in Lithuanian Babel support material for documents written in Lithuanian moved from the lithuanian package into a new package 'babel-lithuanian' to match babel support for other languages.
URL: <https://ctan.org/pkg/babel-lithuanian>
MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/contrib/lithuanian>

- Tolušis, Sigitas. *The cuted package. Mixing onecolumn and twocolumn modes*. 2026-08-08. Version 2.10. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cuted>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools/cuted.dtx>
- *The flushend package. Balancing columns at last page*. 2026-08-08. Version 4.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/flushend>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
 - *The lithuanian package. Babel support for Lithuanian*. 2026-08-12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lithuanian>
 MIRROR: <https://mirror.ctan.org/language/lithuanian>
 - *The marginal package. Extensions to \marginpar handling*. 2026-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/marginal>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/marginal>
 - *The midfloat package. Mixing onecolumn and twocolumn modes at any place of page*. 2021-10-11. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/midfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
 - *The stabular package. Multipage tabular*. 2026-06-24. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stabular>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
 - *The stfloats package. Commands to control the presentation of floats*. 2026-06-29. Version 3.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stfloats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
 - *The xdvipsk-support package. LuaLaTeX packages for the xdvipsk binary (dvips extension)*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xdvipsk-support>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/xdvipsk-support>
- Tolušis, Sigitas and Vytas Statulevičius. *The sttools package. Various macros*. 2026-06-24. Version 3.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sttools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- Tómacs, Tibor. *The bookcover package. A class for book covers and dust jackets*. 2026-06-24. Version 3.9. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/bookcover>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookcover>
- *The fgruler package. Draw rulers on the foreground or in the text*. 2026-06-24. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fgruler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fgruler>
 - *The huaz package. Automatic Hungarian definite articles and suffixes*. 2026-08-04. Version 3.0. LICENSE: lppl1.3. huaz Automatic Hungarian definite articles and suffixes In Hungarian there are two definite articles, "a" and "az", which are determined by the pronunciation of the subsequent word. The definite article is "az", if the first phoneme of the pronounced word is a vowel, otherwise it is "a". The 'huaz' package helps the user to insert automatically the correct definite article for cross-references and other commands containing text. Another service offered by the package is the automatic suffixing of numbers and cross-references, also based on their pronunciation.
 URL: <https://ctan.org/pkg/huaz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/huaz>
 - *The hulipsum package. Hungarian dummy text (Lórum ipse)*. 2026-06-24. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hulipsum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hulipsum>
 - *The numspell package. Spelling cardinal and ordinal numbers*. 2026-06-24. Version 1.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/numspell>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numspell>
 - *The thesis-ekf package. Thesis class for Eszterházy Károly Catholic University*. 2026-06-24. Version 5.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/thesis-ekf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-ekf>
- Tomonaga, Shin-Ichiro and Hideki Yukawa. *The ptp tex package. Macros for*. 2026-08-19. Version 0.91. LICENSE: lppl
 URL: <https://ctan.org/pkg/ptptex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ptptex>
- Torchiano, Marco. *The TOPletter package. Letter class for the Politecnico di Torino*. 2026-06-24. Version 0.3.0. LICENSE: apache2.
 TOPletter Letter class for the Politecnico di Torino This package provides a $\LaTeX$ class for typesetting letters conforming to the

- official [Corporate Image guidelines for the Politecnico di Torino](<https://www.polito.it/en/polito/about-us/corporate-image>). The class can be used for letters written in Italian and in English.
URL: <https://ctan.org/pkg/topletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topletter>
- Toshio, Oshima, Yoshiki Otake, Kazunori Asayama, and Takuji Tanaka. *The dviout package. TeX previewer and printer driver for MS-Windows*. 2026-08-08. Version 3.19.0. LICENSE: other-free. dviout TeX previewer and printer driver for MS-Windows The program supports a variety of printing mechanisms (including PDF output via dvipdfmx), and can use most extant font formats (including the long- outdated TeX PXL format). The program will use output from Omega as well as from TeX, and understands a wide variety of ‘\special’ commands.
URL: <https://ctan.org/pkg/dviout>
MIRROR: <https://mirror.ctan.org/dviware/dviout>
- Trajanovski, Stojan. *The babel-macedonian package. Babel module to support Macedonian Cyrillic*. 2026-06-24. LICENSE: lppl1.3. babel-macedonian Babel module to support Macedonian Cyrillic The package provides support for Macedonian documents written in Cyrillic, in babel.
URL: <https://ctan.org/pkg/babel-macedonian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/macedonian>
- Tran, Tony. *The vietnet package. Preprocessor and macros for Vietnamese*. 2026-06-24. LICENSE: noinfo. vietnet Preprocessor and macros for Vietnamese VNTeX is a preprocessor (written in C) that translates Vietnamese text, written according to a specific set of rules, into TeX. VNTeX takes an ‘.vnt’ file and creates a corresponding ‘.tex’ file, together with a file of supporting macros.
URL: <https://ctan.org/pkg/vietnet>
MIRROR: <https://mirror.ctan.org/language/vietnamese/vietnet>
- Trautmann, Arno L. *The chickenize package. Use Lua callbacks for textual effects*. 2026-08-08. Version 0.3. LICENSE: lppl1.3. chickenize Use Lua callbacks for “interesting” textual effects The package allows manipulations of any LuaTeX document (it is known to work with Plain LuaTeX and LuaLaTeX). Most of the package’s functions are merely for fun or educational use, but some functions (for example, ‘colorstretch’ for visualising the badness and font expansion of each line, and ‘letterspaceadjust’ doing what its name says) could be useful in a “normal” LuaTeX document.
URL: <https://ctan.org/pkg/chickenize>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chickenize>
- *The placeat package. Absolute content positioning*. 2026-08-08. Version 0.1d1. LICENSE: lppl1.3. placeat Absolute content positioning The package provides commands so that the user of LuaLaTeX may position arbitrary content at any position specified by absolute coordinates on the page. The package draws a grid on each page of the document, to aid positioning (the grid may be disabled, for “final copy” using the command ‘\placeatsetup’).
URL: <https://ctan.org/pkg/placeat>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/placeat>
- *The tex-overview package. An overview of the development of TeX*. 2026-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tex-overview>
MIRROR: <https://mirror.ctan.org/info/tex-overview>
- Trettin, Mark and Gonzalo Medina Arellano. *The l2tabu-spanish package. Spanish translation of*. 2026-08-04. Version 1.1. LICENSE: pd. l2tabu-spanish Spanish translation of “Obsolete packages and commands” A Spanish translation of the l2tabu practical guide to L^AT_EX₂ε by Mark Trettin. A list of obsolete packages, commands and usages.
URL: <https://ctan.org/pkg/l2tabu-spanish>
MIRROR: <https://mirror.ctan.org/info/l2tabu/spanish>
- Trettin, Mark and Jürgen Fenn. *The l2tabu-english package. English translation of*. 2026-08-04. Version 1.8.5.7. LICENSE: gpl. l2tabu-english English translation of “Obsolete packages and commands” English translation of the l2tabu practical guide to L^AT_EX₂ε by Mark Trettin. A list of obsolete packages and commands.
URL: <https://ctan.org/pkg/l2tabu-english>
MIRROR: <https://mirror.ctan.org/info/l2tabu/english>
- Trevorrow, Andrew. *The OzTeX package. TeX for the Macintosh*. 2026-08-13. Version 5.1. LICENSE: shareware. OzTeX TeX for the Macintosh OzTeX still works under Mac OS/X, but it is no longer being maintained or updated. Users in need of the latest and greatest are recommended to consider MacTeX.
URL: <https://ctan.org/pkg/oztex>
MIRROR: <https://mirror.ctan.org/systems/mac/oztex>
- Trifonov, Peter. *The OLETeX package. OLE – L^AT_EX interface*. 2026-08-13. Version 1.0 b4. LICENSE: gpl
URL: <https://ctan.org/pkg/oletex>
MIRROR: <https://mirror.ctan.org/systems/win32/oletex>

- Trinkle, Daniel. *The detex package. Strip T_EX from a source file.* 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/detex>
- Triska, Markus. *The Finomaton package. Comfortably draw and typeset finite state machines.* 2026-08-08. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/finomaton>
MIRROR: <https://mirror.ctan.org/graphics/finomaton>
- *Thegreenpoint package. The Green Point logo.* 2026-08-04. LICENSE: gpl. greenpoint The Green Point logo A Metafont-implementation of the logo commonly known as "Der Grüne Punkt" ("The Green Point"). In Austria, it can be found on nearly every bottle. It should not be confused with the "Recycle"-logo, implemented by Ian Green.
URL: <https://ctan.org/pkg/greenpoint>
MIRROR: <https://mirror.ctan.org/fonts/greenpoint>
- Trzeciak, Tomasz M. *The cachepic package. Convert document fragments into graphics.* 2026-08-08. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cachepic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cachepic>
- *The docmute package. Input files ignoring L^AT_EX preamble, etc.* 2026-06-24. Version 1.4. LICENSE: lppl1.3. docmute Input files ignoring L^AT_EX preamble, etc. Input or include stand-alone L^AT_EX documents, ignoring everything but the material between "\beginndocument" and "\endndocument".
URL: <https://ctan.org/pkg/docmute>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmute>
- Tse, Kwanleung. *The hktex package. A T_EX/LaT_EX equivalent for Android.* 2026-06-24. Version 2.04. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hktex>
MIRROR: <https://mirror.ctan.org/systems/android/hktex>
- Tsolomitis, Antonis. *The Epigrafica package. A Greek and Latin font.* 2026-06-30. Version 1.01. LICENSE: gpl
URL: <https://ctan.org/pkg/epigrafica>
MIRROR: <https://mirror.ctan.org/fonts/greek/epigrafica>
- *The fontsetup package. A front-end to fontspec, for selected fonts with math support.* 2026-06-24. Version 2.6.0. LICENSE: gpl3. fontsetup A front-end to fontspec, for selected fonts with math support This package facilitates the use of fontspec for users who do not wish to bother with details, with a special focus on quality fonts supporting Mathematics.
URL: <https://ctan.org/pkg/fontsetup>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontsetup>
 - *The fontsetup-nonfree package. A front-end to fontspec, for selected non-free fonts.* 2026-06-24. Version 2.0. LICENSE: gpl3. fontsetup-nonfree A front-end to fontspec, for selected non-free fonts This package accompanies fontsetup and includes support for nonfree fonts.
URL: <https://ctan.org/pkg/fontsetup-nonfree>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontsetup-nonfree>
 - *The GFS Solomos package. A Greek-alphabet font.* 2026-06-30. Version 1.0. LICENSE: ofl
URL: <https://ctan.org/pkg/gfssolomos>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfssolomos>
 - *The GFSDidotClassic package. The classic version of GFSDidot.* 2026-06-24. Version 001.001. LICENSE: ofl
URL: <https://ctan.org/pkg/gfsdidotclassic>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsdidotclassic>
 - *The GFSNeoellenicMath package. A math font in the Neo-Hellenic style.* 2026-06-24. Version 1.02. LICENSE: ofl
URL: <https://ctan.org/pkg/gfsneoellenicmath>
MIRROR: <https://mirror.ctan.org/fonts/gfsneoellenicmath>
 - *The greekdates package. Provides ancient Greek day and month names, dates, etc.* 2026-08-08. Version 1.0. LICENSE: lppl1. greekdates Provides ancient Greek day and month names, dates, etc. The package provides easy access to ancient Greek names of days and months of various regions of Greece. In case the historical information about a region is not complete, we use the Athenian name of the month. Moreover commands and options are provided, in order to completely switch to the "ancient way", commands such as "\today".
URL: <https://ctan.org/pkg/greekdates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/greekdates>
- Tsolomitis, Antonis. *The kerkis package. Greek font family based on URW Bookman.* 2026-08-12. Version 1.11. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/kerkis>
MIRROR: <https://mirror.ctan.org/fonts/greek/kerkis>
- *The NewComputerModern package. Computer Modern fonts including matching non-latin alphabets.* 2026-06-24. Version 8.1.1. LICENSE: gfl,gpl3+fe

- URL: <https://ctan.org/pkg/newcomputermodern>
MIRROR: <https://mirror.ctan.org/fonts/newcomputermodern>
- *The talos package. A Greek cult font from the eighties.* 2026-06-24. Version 1.0. LICENSE: gfl
URL: <https://ctan.org/pkg/talos>
MIRROR: <https://mirror.ctan.org/fonts/greek/talos>
 - *The txfontsb package. Extensions to txfonts, using GNU Freefont.* 2026-09-02. Version 1.1.1. LICENSE: gpl,lppl1. txfontsb Extensions to txfonts, using GNU Freefont A set of fonts that extend the txfonts bundle with small caps and old style numbers, together with Greek support. The extensions are made with modifications of the GNU Freefont.
URL: <https://ctan.org/pkg/txfontsb>
MIRROR: <https://mirror.ctan.org/fonts/txfontsb>
- Tsolomitis, Antonis, Alain Aubord, George D. Matthiopoulos, and The Greek Font Society. *The GFS Didot package. A Greek font based on Didot's work.* 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/gfsdidot>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsdidot>
- Tsolomitis, Antonis and George D. Matthiopoulos. *The GFS Complutum package. A Greek font with a long history.* 2026-08-08. Version 1.0. LICENSE: ofl
URL: <https://ctan.org/pkg/gfscmplutum>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfscmplutum>
- Tsolomitis, Antonis, George D. Matthiopoulos, and The Greek Font Society. *The GFS Artemisia package. A modern Greek font design.* 2026-08-08. Version 1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/gfsartemisia>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsartemisia>
- *The GFS package. The GFS font collection.* 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/gfs>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs>
- Tsolomitis, Antonis and The Greek Font Society. *The GFS Baskerville package. A Greek font, from one such by Baskerville.* 2026-06-30. Version 1.0. LICENSE: other-free. GFS Baskerville A Greek font, from one such by Baskerville The font is a digital implementation of Baskerville's classic Greek font, provided by the [Greek Font Society](<https://greekfontsfamily-gfs.gr>). The font covers Greek only, and $\LaTeX$ support provides for the use of LGR encoding.
URL: <https://ctan.org/pkg/gfsbaskerville>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsbaskerville>
- *The GFS Bodoni package. A Greek and Latin font based on Bodoni.* 2026-08-08. Version 1.01. LICENSE: ofl
URL: <https://ctan.org/pkg/gfsbodoni>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsbodoni>
 - *The GFS NeoHellenic package. A font in the Neo-Hellenic style.* 2026-08-08. Version 1.02. LICENSE: other-free
URL: <https://ctan.org/pkg/gfsneohellenic>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsneohellenic>
 - *The GFS Porson package. A Greek font, originally from Porson.* 2026-08-08. Version 1.01. LICENSE: other-free
URL: <https://ctan.org/pkg/gfsporson>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsporson>
- Tsur, Dekel. *The ldiff package. A script for marking the differences between two $\LaTeX$ files.* 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/ldiff>
MIRROR: <https://mirror.ctan.org/support/ldiff>
- Tsyplakov, Alexander. *The Tpx package. A drawing tool for Windows.* 2026-08-08. Version 1.5. LICENSE: gpl
URL: <https://ctan.org/pkg/tpx>
MIRROR: <https://mirror.ctan.org/graphics/tpx>
- Tucci, R. *The inputfile package. Input $\LaTeX$ files, remembering the file name.* 2026-03-18. LICENSE: noinfo. inputfile Input $\LaTeX$ files, remembering the file name The package keeps the file name as the file is input; the name of the current file may be retrieved using the command `\inputfilename`.
URL: <https://ctan.org/pkg/inputfile>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/inputfile.sty>
- TUG DVI Standards Working Group. *The dvistd package. A standard for DVI drivers.* 2026-08-08. Version 0.05. LICENSE: noinfo
URL: <https://ctan.org/pkg/dvistd>
MIRROR: <https://mirror.ctan.org/dviware/driv-standard>

- TUG Lucida Support Group. *The lucidabr package. PSNFSS support for Lucida Type 1 fonts*. 2026-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lucidabr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/lucidabr>
- TUG TWG-MacTeX. *The MacTeX package. The T_EX Live Mac distribution*. 2026-08-13. LICENSE: other-free
 URL: <https://ctan.org/pkg/mactex>
 MIRROR: <https://mirror.ctan.org/systems/mac/mactex>
- *The mactex-basic package. A basic T_EX distribution for the Macintosh*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/mactex-basic>
 MIRROR: <https://mirror.ctan.org/systems/mac/mactex/BasicTeX.pkg>
 - *The MacTeXtras package. Extras for the MacTeX distribution*. 2026-08-13. LICENSE: other-free. MacTeXtras Extras for the MacTeX distribution MacTeXtras is a collection of auxiliary material for Macintosh machines, beyond what MacTeX provides; it is distributed as a ‘.zip’ file, that contains extra programs, demos and documentation for MacTeX users.
 URL: <https://ctan.org/pkg/mactextras>
 MIRROR: <https://mirror.ctan.org/systems/mac/mactex/MacTeXtras.zip>
- TUG TWG-TDS. *The tds package. The T_EX Directory Structure standard*. 2026-06-24. Version 1.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/tds>
 MIRROR: <https://mirror.ctan.org/info/tds>
- Tuleuov, Berik I. *The babel-kazakh package. Kazakh language support for pdf/Xe/LuaLaTeX with babel and polyglossia*. 2026-06-29. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/babel-kazakh>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/contrib/babel-kazakh>
- *The LastBib package. Record the number of citations in a document*. 2026-08-13. Version 2.1. LICENSE: lppl. LastBib Record the number of citations in a document The package records the number of citations in a document, and provides a command (‘\LastBib’) to print the number.
 URL: <https://ctan.org/pkg/lastbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastbib>
 - *The SciWordConv package. Use Scientific Word/WorkPlace files with another T_EX*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/sciwordconv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sciwordconv>
- Turlay, Emmanuel. *The susy package. Macros for SuperSymmetry-related work*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/susy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/susy>
- Turner, Rebecca. *The brandeis-problemset package. Document class for COSI Problem sets at Brandeis University (Waltham, MA)*. 2026-08-04. Version 0.5.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/brandeis-problemset>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-problemset>
- *The changelog package. Typesetting keepachangelog.com style changelogs*. 2026-06-24. Version 2.6.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/changelog>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelog>
 - *The ltxguidex package. An extended ltxguide class*. 2026-06-24. Version 0.2.0. LICENSE: lppl1.3c. ltxguidex An extended ltxguide class The ‘ltxguidex’ document class extends ltxguide with a set of environments and commands that make writing beautiful L^AT_EX documentation easier and more natural.
 URL: <https://ctan.org/pkg/ltxguidex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxguidex>
 - *The rbt-mathnotes package. Rebecca Turner’s personal macros and styles for typesetting mathematics notes*. 2026-08-04. Version 1.0.2. LICENSE: lppl1.3c. rbt-mathnotes Rebecca Turner’s personal macros and styles for typesetting mathematics notes Styles for typesetting mathematics notes. Includes document classes for typesetting homework assignments and “formula cheat sheets” for exams. Several examples are included, along with rendered PDFs.
 URL: <https://ctan.org/pkg/rbt-mathnotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rbt-mathnotes>
- Tutelaers, Piet. *The chess package. Fonts for typesetting chess boards*. 2026-06-24. Version 1.2. LICENSE: pd
 URL: <https://ctan.org/pkg/chess>
 MIRROR: <https://mirror.ctan.org/fonts/chess/chess>
- Tutelaers, Piet. *The NL hyphenation package. Hyphenation patterns for Dutch*. 2026-08-08. Version 1.1. LICENSE: lppl1
 URL: <https://ctan.org/pkg/nehyp>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/nehyp.tex>

- Tutelaers, Piet, Pierre A. MacKay, and The TeX Live Team. *The ps2pk package. Generate a PK font from an Adobe Type 1 font.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/ps2pk>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ps2pk>
- Tweedale, Michael. *The MathSciNet package. Retrieve references from MathSciNet in BibTeX format.* 2026-08-13. Version 0.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathscinet>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utls/mathscinet>
- Uchiyama, Takanori. *The musixtex-t1fonts package. Adobe Type 1 versions of MusiXTeX fonts.* 2026-06-29. Version 1.13. LICENSE: lppl
 URL: <https://ctan.org/pkg/musixtex-t1fonts>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/musixtex/ps-type1/musixps-unix.tar.gz>
- Ueda, Takahiro. *The autobreak package. Simple line breaking of long formulae.* 2026-06-24. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/autobreak>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autobreak>
- UK TeX Users Group. *The uktug-bask package. Old copies and sources of Baskerville.* 2026-06-24. LICENSE: noinfo. uktug-bask Old copies and sources of Baskerville The source and PDF files of the UK TUG journal `_Baskerville_`, from volume 3 to volume 8.
 URL: <https://ctan.org/pkg/uktug-bask>
 MIRROR: <https://mirror.ctan.org/usergrps/uktug/baskervi>
- Ukai, Hiroshi. *The ditaa package. Use ditaa diagrams within L^AT_EX documents.* 2026-06-30. Version 0.9. LICENSE: lppl. ditaa Use ditaa diagrams within L^AT_EX documents With this package ditaa ([Diagrams Through Ascii Art])(<https://ditaa.sourceforge.net/>) diagrams can be embedded directly into LaTeX files.
 URL: <https://ctan.org/pkg/ditaa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ditaa>
- Ulfberg, Staffan. *The alg package. LaTeX environments for typesetting algorithms.* 2026-06-27. LICENSE: lppl1. alg L^AT_EX environments for typesetting algorithms Defines two environments for typesetting algorithms in L^AT_EX2_ε. The `algtab` environment is used to typeset an algorithm with automatically numbered lines. The `_algorithm_` environment can be used to encapsulate the `_algtab_` environment algorithm in a floating body together with a header, a caption, etc. `\listofalgorithms` is defined.
 URL: <https://ctan.org/pkg/alg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alg>
- Ulrich, Stefan. *The srcltx package. Jump between DVI and T_EX files.* 2026-07-03. Version 1.6. LICENSE: pd. srcltx Jump between DVI and T_EX files Provides a ‘\special’ insertion into generated ‘.dvi’ files allowing one to jump from the ‘.dvi’ file to the ‘.tex’ source and back again (given a ‘.dvi’ viewer that supports this, such as Yap or xdvi version 22.38 or later). This was originally written by Aleksander Simoncic, the author of the WinEdt shell.
 URL: <https://ctan.org/pkg/srcltx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/srcltx>
- Ulrich, Stefan and Ulrike Fischer. *The mparhack package. Work around a L^AT_EX bug in marginpars.* 2026-06-24. Version 1.5. LICENSE: gpl2+. mparhack Work around a L^AT_EX bug in marginpars Works around the L^AT_EX bug that ‘marginpar’s will sometimes come out at the wrong margin.
 URL: <https://ctan.org/pkg/mparhack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mparhack>
- Ulrych, Oldrich. *The infpic package. Macros to insert pictures in paragraphs.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/infpic>
 MIRROR: <https://mirror.ctan.org/macros/generic/infpic>
- Umeki, Hideo. *The geometry-de package. German documentation for the geometry package.* 2026-06-24. Version 5.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/geometry-de>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/geometry>
- Umeki, Hideo, David Carlisle, and L^AT_EX Project. *The geometry package. Flexible and complete interface to document dimensions.* 2026-08-08. Version 6.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/geometry>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/geometry>
- Ummels, Michael. *The ccicons package. LaTeX support for Creative Commons icons.* 2026-08-08. Version 1.6. LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/ccicons>
 MIRROR: <https://mirror.ctan.org/fonts/ccicons>
- Ummels, Michael. *The FdSymbol package. A maths symbol font.* 2026-06-24. Version 1.0. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/fdsymbol>
 MIRROR: <https://mirror.ctan.org/fonts/fdsymbol>

- *The figureversions package*. Figure versions for $\text{\LaTeX}$. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/figureversions>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figureversions>
- *The tabfigures package*. Maintain vertical alignment of figures. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabfigures>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabfigures>
- Un, Koaunghi. *The HLaTeX fonts package*. A collection of Korean (Hangul) fonts. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/hlatex-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/korean/HLaTeX>
- *The hlatex package*. Support for the Korean language. 2026-06-29. Version 1.0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/hlatex>
 MIRROR: <https://mirror.ctan.org/language/korean/HLaTeX>
- *The uhc package*. Fonts for the Korean language. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/uhc>
 MIRROR: <https://mirror.ctan.org/fonts/korean/HLaTeX>
- *The unfonts-core package*. TrueType version of Un-fonts. 2026-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/unfonts-core>
 MIRROR: <https://mirror.ctan.org/fonts/unfonts-core>
- *The unfonts-extra package*. TrueType version of Un-fonts. 2026-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/unfonts-extra>
 MIRROR: <https://mirror.ctan.org/fonts/unfonts-extra>
- *The xytree package*. Tree macros using XY-Pic. 2026-06-29. Version 1.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/xytree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xytree>
- Underwood, William George. *The latex-formatter package*. A $\text{\LaTeX}$ formatter written in Rust. 2026-06-24. Version 0.5.7. LICENSE: mit.
 latex-formatter A $\text{\LaTeX}$ formatter written in Rust This package provides the ‘tex-fmt’ command line tool for formatting $\text{\LaTeX}$ source files. Binaries are included for Linux, MacOS and Windows.
 URL: <https://ctan.org/pkg/latex-formatter>
 MIRROR: <https://mirror.ctan.org/support/latex-formatter>
- Ungar, Peter. *The cropmark-pu package*. Cropmark macros for Plain $\text{\TeX}$. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cropmark-pu>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/cropmark.tex>
- *The pagereference package*. Labels and references in Plain $\text{\TeX}$. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pagereference>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/pagereference.tex>
- Unknown. *The Aalok package*. LaTeX class file for the Marathi journal. 2026-08-19. Version 0.6. LICENSE: gpl3+,other-free,fdl
 URL: <https://ctan.org/pkg/aalok>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/aalok>
- *The acs package*. LaTeX 2.09 support for Advances in Control Systems. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/acs>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acs>
- *The adobe-euro package*. Metric and map files for the Adobe Euro fonts. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/adobe-euro>
 MIRROR: <https://mirror.ctan.org/fonts/adobe-euro>
- *The annotate package*. A bibliography style with annotations. 2026-03-18. LICENSE: other-free. annotate A bibliography style with annotations The style is a derivative of the standard ‘alpha’ style, which processes an entry’s ‘annotate’ field as part of the printed output.
 URL: <https://ctan.org/pkg/annotate>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/annotate.bst>
- *The annotation package*. A BibTeX style that processes annotations. 2026-03-18. LICENSE: other-free. annotation A BibTeX style that processes annotations The style is a derivative of the standard ‘plain’ style, which prints each entry’s label, and processes any ‘annote’ field as part of the printed output.
 URL: <https://ctan.org/pkg/annotation>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/annotation.bst>
- Unknown. *The appelt-chess package*. Chess board macros using standard fonts. 2026-03-18. LICENSE: noinfo. appelt-chess Chess board macros using standard fonts The package provides the means of printing chess boards with a more-or-less appropriate selection

of glyphs from the computer modern fonts; the macros ‘\move’ and ‘\showboard’ allow the progress of a game to be notated and printed.

URL: <https://ctan.org/pkg/appelt-chess>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/appelt-chess.tex>

- *The association-matrix package. LaTeX support for creating association matrices.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/association-matrix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/association-matrix>
- *The astyped package. Verbatim environment, with rather few escapes.* 2026-08-08. Version 1.3. LICENSE: noinfo
URL: <https://ctan.org/pkg/astyped>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/astyped.sty>
- *The asymptote-by-example-zh-cn package. Asymptote by example.* 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/asymptote-by-example-zh-cn>
MIRROR: <https://mirror.ctan.org/info/asymptote-by-example-zh-cn>
- *The asymptote-faq-zh-cn package. Asymptote FAQ (Chinese translation).* 2026-06-29. LICENSE: lppl. asymptote-faq-zh-cn Asymptote FAQ (Chinese translation) This is a Chinese translation of the Asymptote [FAQ](<https://asymptote.sourceforge.net/FAQ>)
URL: <https://ctan.org/pkg/asymptote-faq-zh-cn>
MIRROR: <https://mirror.ctan.org/info/asymptote-faq-zh-cn>
- *The asymptote-manual-zh-cn package. A Chinese translation of the asymptote manual.* 2026-06-24. LICENSE: lgpl. asymptote-manual-zh-cn A Chinese translation of the asymptote manual This is an (incomplete, simplified) Chinese translation of the Asymptote manual.
URL: <https://ctan.org/pkg/asymptote-manual-zh-cn>
MIRROR: <https://mirror.ctan.org/info/asymptote-manual-zh-cn>
- *The automagic package. Automatic counter numbering in Plain T_EX.* 2026-08-12. LICENSE: noinfo
URL: <https://ctan.org/pkg/automagic>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/automagic.tex>
- *The autotoc package. Table of contents in Plain T_EX.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/autotoc>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/autotoc.tex>
- *The awami package. A collection of Awami Nastaliq fonts.* 2026-06-24. Version 3.400. LICENSE: ofl
URL: <https://ctan.org/pkg/awami>
MIRROR: <https://mirror.ctan.org/fonts/awami>
- *The balanced package. Balance double-column sections in L^AT_EX.* 2026-08-08. LICENSE: noinfo. balanced Balance double-column sections in L^AT_EX Defines a twocolumns environment that can be used anywhere in a one-column document. The environment may start and finish mid-page, and columns are always balanced. Inserts are not supported (so no ‘\marginpar’ or floats).
URL: <https://ctan.org/pkg/balanced>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/balanced.sty>
- *The baum package. Trees, using PiCTeX.* 2026-08-12. LICENSE: noinfo. baum Trees, using PiCTeX The package draws trees, using PiCTeX. There is no documentation, but the distribution contains an example file that makes usage fairly clear.
URL: <https://ctan.org/pkg/baum>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/baum>
- *The beamertheme-rainbow package. A beamer colour theme which alternates theme colours on every frame.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamertheme-rainbow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-rainbow>
- *The beamertheme-spectrum package. A clean beamer/ltx-talk theme with a big title graphic.* 2026-06-24. Version 0.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamertheme-spectrum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-spectrum>
- *The beamertheme-tcolorbox package. A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes.* 2026-09-15. Version 1.5. LICENSE: lppl1.3c. beamertheme-tcolorbox A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes This package provides an inner theme for beamer or ltx-talk which reproduces standard beamer blocks using tcolorboxes. The look and feel (rounded/sharp corners, shadows and colours) will automatically adapt to which other themes are loaded.
URL: <https://ctan.org/pkg/beamertheme-tcolorbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-tcolorbox>

- Unknown. *The bitstrea package. Support for use of Bitstream fonts.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bitstrea>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/bitstrea>
- *The blackletter package. A blackletter font.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/blackletter>
 MIRROR: <https://mirror.ctan.org/fonts/blackletter>
 - *The bmstu-iu8 package. A class for IU8 reports.* 2026-06-24. Version 1.9. LICENSE: mit
 URL: <https://ctan.org/pkg/bmstu-iu8>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu-iu8>
 - *The book-examples package. A collection of examples from published T_EX-related books.* 2026-08-08. LICENSE: collection
 URL: <https://ctan.org/pkg/book-examples>
 - *The boxit package. Draw a box around a text.* 2026-08-19. LICENSE: noinfo. boxit Draw a box around a text This is pretty much the same macro that appears in `_The TEXbook_`.
 URL: <https://ctan.org/pkg/boxit>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/boxit.tex>
 - *The bussproofs-colorful package. Color extension for the bussproofs package.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c. bussproofs-colorful Color extension for the bussproofs package This is a small extension to the bussproofs package that adds color control for proof trees. It allows users to customize the colors of nodes (formulas), inference lines, and labels via package options and runtime commands, while preserving the original layout and spacing of bussproofs.
 URL: <https://ctan.org/pkg/bussproofs-colorful>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-colorful>
 - *The calcfrac package. Calculates the value of an expression containing fractions.* 2026-06-24. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/calcfrac>
 MIRROR: <https://mirror.ctan.org/macros/generic/calcfrac>
 - *The cdcmd package. Expandable conditional commands for L^AT_EX.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c. cdcmd Expandable conditional commands for L^AT_EX This package provides some conditional commands, just like the styledcmd package. The difference is that ‘cdcmd’ can define `_expandable_` conditional commands.
 URL: <https://ctan.org/pkg/cdcmd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cdcmd>
 - *The chhaya package. Linguistic glossing in Marathi language.* 2026-08-10. Version 0.4. LICENSE: gpl3+,other-free,fdl
 URL: <https://ctan.org/pkg/chhaya>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/chhaya>
 - *The ChineseJFM package. Luatexja-jfm files for Chinese typesetting.* 2026-06-24. Version 1.1.1. LICENSE: mit. ChineseJFM Luatexja-jfm files for Chinese typesetting ChineseJFM is a series of luatexja-jfm files for better Chinese typesetting, providing `_quanjiao_`, `_banjiao_`, and `_kaiming_` three styles and other fancy features. It can be used for both horizontal and vertical writing mode in Simplified/Traditional Chinese or Japanese fonts.
 URL: <https://ctan.org/pkg/chinese-jfm>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chinese-jfm>
 - *The chuushaku package. Flexible book notes in Japanese.* 2026-08-04. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chuushaku>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chuushaku>
 - *The cistercian package. Display cistercian numerals.* 2026-08-20. Version 0.7. LICENSE: lppl1.3c. cistercian Display cistercian numerals A TikZ-based package to display cistercian numerals. After loading the package, the macro ‘`\cistercian<number>`’ can be used to display cistercian numerals. The numerals can be customised via TikZ options.
 URL: <https://ctan.org/pkg/cistercian>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/cistercian>
 - *The cmastro package. Font for planetary symbols.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cmastro>
 MIRROR: <https://mirror.ctan.org/fonts/cmastro>
 - *The committee-font package. A font designed by a committee.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/committee-font>
 MIRROR: <https://mirror.ctan.org/fonts/unsupported/committee>
- Unknown. *The convert-jpfonts package. Convert half-width Japanese to full-width beautifully.* 2026-07-31. Version 1.0.1. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/convert-jpfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/convert-jpfonts>
- *The cqjtuthesis package.* Thesis template for Chongqing Jiaotong University (CQJTU). 2026-07-31. Version 1.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/cqjtuthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cqjtuthesis>
 - *The csname-doc package.* A list of cs names. 2026-08-19. LICENSE: pd. csname-doc A list of plain.tex cs names The document constitutes a list of every control sequence name (csname) described in `_The TEXbook_`, together with an indication of whether the csname is a primitive T_EX command, or is defined in ‘plain.tex’
URL: <https://ctan.org/pkg/csname-doc>
MIRROR: <https://mirror.ctan.org/info/plain-doc/csname.txt>
 - *The czhyph package.* Hyphenation patterns for Czech. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/czhyph>
MIRROR: <https://mirror.ctan.org/language/hyphenation/czhyph.tex>
 - *The datestamp package.* Fixed date-stamps with LuaLaTeX. 2026-06-24. Version 0.3. LICENSE: gpl3+,fdl
URL: <https://ctan.org/pkg/datestamp>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/datestamp>
 - *The deflist package.* A variation on the description environment. 2026-03-18. LICENSE: noinfo. deflist A variation on the description environment The command ‘deflist’ environment takes an argument, whose width is taken as the maximum width of labels in a ‘description’-like environment
URL: <https://ctan.org/pkg/deflist>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/deflist.sty>
 - *The defstring package.* Define macros as verbatim macros. 2026-08-04. LICENSE: noinfo
URL: <https://ctan.org/pkg/defstring>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/defstring.tex>
 - *The devanagari-omega package.* Typeset Devanagari with Omega. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/devanagari-omega>
MIRROR: <https://mirror.ctan.org/language/devanagari/omega>
 - *The dirtreex package.* Directory tree rendering for L^AT_EX with TikZ. 2026-09-19. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/dirtreex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dirtreex>
 - *The dmhgener package.* Equation, figure (etc.) numbering and referencing. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/dmhgener>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/dmhgener.tex>
 - *The doublecol package.* Double-column page macros for Plain T_EX. 2026-03-18. LICENSE: noinfo. doublecol Double-column page macros for Plain T_EX These macros are derived from Knuth’s macros (separately transcribed here), by an unknown hand.
URL: <https://ctan.org/pkg/doublecol>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/doublecol.tex>
 - *The dow package.* Calculate day of week from a numeric date. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/dow>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/dow.tex>
 - *The drawmgr package.* Macros for centralized management of graphics scripts. 2026-06-24. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/drawmgr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmgr>
 - *The dviconcat package.* Concatenates DVI files. 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/dviconcat>
MIRROR: <https://mirror.ctan.org/dviware/dvibook/Dviconcat>
 - *The dvips-shell package.* A dvips Shell for MS-Windows32. 2026-03-18. LICENSE: nosource. dvips-shell A dvips Shell for MS-Windows32 The shell apparently helps you remember what you have forgotten about dvips features.
URL: <https://ctan.org/pkg/dvips-shell>
MIRROR: <https://mirror.ctan.org/systems/win32/util/dvpsh103.exe>
 - *The eczar package.* A font family supporting Devanagari and Latin script. 2026-08-10. Version 0.1. LICENSE: ofl
URL: <https://ctan.org/pkg/eczar>
MIRROR: <https://mirror.ctan.org/fonts/eczar>
- Unknown. *The EkType-Tanka package.* Devanagari fonts by EkType. 2026-08-10. Version 0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ektype-tanka>
MIRROR: <https://mirror.ctan.org/fonts/ektype-tanka>

- *The endnote package*. Generic code. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/endnote>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/endnote.tex>
- *The eoldef package*. Define commands which absorb the whole source line as arguments. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/eoldef>
MIRROR: <https://mirror.ctan.org/macros/generic/eoldef>
- *The espo package*. Customisation for Esperanto. 2026-08-08. LICENSE: noinfo. espo Customisation for Esperanto The package provides a modest set of macros for use in Esperanto documents. The esperant package provides a wider set of macros.
URL: <https://ctan.org/pkg/espo>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/espo.sty>
- *The essaykit package*. Get started with macros for essays. 2026-07-31. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/essaykit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/essaykit>
- *The EURion package*. Overlay the EURion banknote-protection pattern on documents. 2026-08-13. Version 0.1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/eurion>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurion>
- *The fakebold package*. A simple macro for faking bold fonts. 2026-08-08. LICENSE: noinfo. fakebold A simple macro for faking bold fonts The technique is the "poor man's bold" technique of resetting a glyph several times with slight displacements. No attempt is made to correct kerning, etc.
URL: <https://ctan.org/pkg/fakebold>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/fakebold.tex>
- *The fnote package*. Auto-numbered footnotes in Plain $\TeX$. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/fnote>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fnote.tex>
- *The freemath package*. LaTeX maths without backslashes. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/freemath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freemath>
- *The frenchquote package*. Make something like guillemets. 2026-08-04. LICENSE: noinfo. frenchquote Make something like guillemets The package defines `\firlquote` and `\frquote` which construct objects vaguely like the french quote marks "guillemets", from small versions of the maths symbols `\angle` and `\rangle`.
URL: <https://ctan.org/pkg/frenchquote>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchquote.sty>
- *The germdoc package*. A collection of documentation available in German. 2026-03-18. LICENSE: collection
URL: <https://ctan.org/pkg/germdoc>
- *The GFDL package*. Support for using GNU Free Documentation License in $\TeX$. 2026-08-13. Version 0.2. LICENSE: gpl3+,fdl
URL: <https://ctan.org/pkg/gfdl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gfdl>
- *The hackalloc package*. Make allocations local. 2026-03-18. LICENSE: noinfo. hackalloc Make allocations local The package makes `_all_` allocation (`\newcount`, `\newdimen`, etc.) local.
URL: <https://ctan.org/pkg/hackalloc>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hackalloc.sty>
- *The hep-gen package*. Generic macros for quantum physics. 2026-08-04. LICENSE: noinfo. hep-gen Generic macros for quantum physics Provides macros for "slashed" variables, Dirac bra-ket notation and "normal ordered" products.
URL: <https://ctan.org/pkg/hep-gen>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/hep.tex>
- *The hereapplies package*. A $\TeX$ package for referencing groups of pages that share something in common. 2026-06-24. Version 1.0.2. LICENSE: gpl3+. hereapplies A $\TeX$ package for referencing groups of pages that share something in common `_Here Applies_` is a $\TeX$ package that allows to collect groups of labels and reference them altogether. It can be used for creating informal glossaries that cross-link concepts to their applications, or simply mentioning multiple pages that share something in common.
URL: <https://ctan.org/pkg/hereapplies>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hereapplies>
- Unknown. *The hge package*. An font. 2026-08-04. LICENSE: noinfo. hge An "Old English" font This is a derivative, in Metafont, of the "Old English" font in the (free) Hershey collection.
URL: <https://ctan.org/pkg/hge>
MIRROR: <https://mirror.ctan.org/fonts/hge>

- *The histyle package. A environment for T_EX.* 2026-08-08. Version 1.2. LICENSE: noinfo
URL: <https://ctan.org/pkg/histyle>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/histyle>
- *The HP2xx package. HP GL converter.* 2026-08-13. Version 3.4.4. LICENSE: gpl
URL: <https://ctan.org/pkg/hp2xx>
MIRROR: <https://mirror.ctan.org/support/hp2xx>
- *The hwemoji package. Unicode emoji support for pdfLaTeX with sequences.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c,cc-by-4
URL: <https://ctan.org/pkg/hwemoji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hwemoji>
- *The indent package. Environments that change margins.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/indent>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/indent.sty>
- *The invertedparagraphs package. Indented text with negative paragraph indentation.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/invertedparagraphs>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/invertedparagraphs.tex>
- *The isolatin1 package. An obsolete means to use ISO 8859-1 with T_EX.* 2026-08-04. Version 0.9. LICENSE: noinfo
URL: <https://ctan.org/pkg/isolatin1>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isolatin1.sty>
- *The ist21 package. Title page for the old BSI IST/21 committee.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/ist21>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ist21.sty>
- *The japanese-mathformulas package. Compiling basic math formulas in Japanese using LuaLaTeX.* 2026-06-24. Version 1.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/japanese-mathformulas>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/japanese-mathformulas>
- *The JavaBib package. A BibTeX file manager written in Java.* 2026-06-24. Version III. LICENSE: noinfo
URL: <https://ctan.org/pkg/javabib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/JavaBib>
- *The jigsaw package. Draw jigsaw pieces with TikZ.* 2026-08-24. Version 0.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jigsaw>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/jigsaw>
- *The karta package. Cartographic signs.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/karta>
MIRROR: <https://mirror.ctan.org/fonts/karta>
- *The keisennote package. TikZ-based Japanese-style notebook ruled lines for L^AT_EX.* 2026-08-11. Version 1.2.1. LICENSE: mit. keisennote
TikZ-based Japanese-style notebook ruled lines for L^AT_EX Typeset Japanese-style ruled notebook lines in L^AT_EX. It supports full-page (“notefill”) and short (“note”) blocks. Spacing, dot size, and color are adjustable. The package is compatible with multicols.
URL: <https://ctan.org/pkg/keisennote>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/keisennote>
- *The KKluaverb package. Provides a Lua-enhanced versatile \verb command.* 2026-07-31. Version 2.3.0. LICENSE: mit. KKluaverb
Provides a Lua-enhanced versatile \verb command This package provides a Lua-enhanced command similar to ‘\verb’, as well as an environment similar to lstlisting. These can be safely used in the arguments of arbitrary commands without breaking, and they work correctly in the table of contents and indexes. The package also allows the creation of an arbitrary number of text-replacement rules and color presets.
URL: <https://ctan.org/pkg/kkluaverb>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/kkluaverb>
- *The KKran package. Generate answer fields in tests and exams.* 2026-08-20. Version 1.2.0. LICENSE: mit
URL: <https://ctan.org/pkg/kkran>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kkran>
- *The Kksymbols package. LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets.* 2026-08-20. Version 2.3.0. LICENSE: mit
URL: <https://ctan.org/pkg/kksymbols>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kksymbols>
- Unknown. *The label-pln package. Print address labels in three columns.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/label-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/label.tex>

- *The laps package. Zero-width boxes for annotations, etc.* 2026-03-18. LICENSE: noinfo. laps Zero-width boxes for annotations, etc. Provides macros extends the `\llap`/`\rlap` set in Plain $\TeX$: * `\ulap` and `\dlap` are up and down laps, in the same series as the originals; * `\xlap` and `\ylap` are laps in the horizontal and vertical directions, respectively, and * `\zlap` provides a box of zero dimensions in both axes, centred on its midpoint.
URL: <https://ctan.org/pkg/laps>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/laps.tex>
- *The letter-plain package. Letter macros for Plain $\TeX$.* 2026-08-04. LICENSE: noinfo. letter-plain Letter macros for Plain $\TeX$ These macros would seem to be used by Knuth himself (a version with a slightly different default address may be found in the CTAN copy of Knuth's "local library" of macros).
URL: <https://ctan.org/pkg/letter-plain>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/letter.tex>
- *The letter1 package. Letter formatting macros.* 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/letter1>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/letter1>
- *The LinguisTiX package. Enhanced support for linguistics.* 2026-06-24. Version 1.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/linguistix>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/linguistix>
- *The llncs209 package. Macros for Springer books.* 2026-03-18. Version 1.1. LICENSE: noinfo
URL: <https://ctan.org/pkg/llncs209>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/springer/llncs>
- *The longtocline package. Macros to produce a table of contents.* 2026-03-18. LICENSE: noinfo. longtocline Macros to produce a table of contents Defines a macro `\hugeheader` (3 arguments) that produces a table of contents line rather similar to that provided as standard in $\LaTeX$.
URL: <https://ctan.org/pkg/longtocline>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/longtocline.tex>
- *The ltxmisc package. Miscellaneous $\LaTeX$ packages, etc.* 2026-03-18. LICENSE: collection
URL: <https://ctan.org/pkg/ltxmisc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc>
- *The luwa-ul package. Provides underlines and other highlighting which can be used in vertical mode.* 2026-06-24. Version 1.2.5. LICENSE: mit. luwa-ul Provides underlines and other highlighting which can be used in vertical mode This package provides underlining and highlighting that remain intact even in vertical writing environments and when used together with ruby text. It internally uses lua-ul package, so it can be used only under Lua $\LaTeX$.
URL: <https://ctan.org/pkg/luwa-ul>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luwa-ul>
- *The magicthegathering package. LaTeX package for Magic: The Gathering typesetting.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/magicthegathering>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicthegathering>
- *The mahjong-tiles package. A $\LaTeX$ package for typesetting Japanese/Riichi Mahjong tiles.* 2026-09-07. Version 2.6.2. LICENSE: mit. mahjong-tiles A $\LaTeX$ package for typesetting Japanese/Riichi Mahjong tiles mahjong-tiles is a $\LaTeX$ package for typesetting Japanese/Riichi Mahjong tiles with compact MPSZ notation and extended commands. The package provides `\mahjong...` for inline hands and `\mahjongriver...` for discard rivers, while supports the manzu, pinzu, souzu, and honor suits, red fives(aka), face- down and blank tiles, gaps, called-meld rotation markers, stacked sideways tiles, concealed-kong shorthand, configurable tile size, and recoloured tile backs. mahjong-tiles is derived from Daniel Schmitz's mahjong package and keeps the general approach of rendering small PDF tile assets through a $\LaTeX$ parser, while adding notation conveniences and layout support for common Riichi Mahjong examples.
URL: <https://ctan.org/pkg/mahjong-tiles>
MIRROR: <https://mirror.ctan.org/graphics/mahjong-tiles>
- *The mahjonggame package. Drawing Mahjong tiles and complete Mahjong game layouts with $\LaTeX$ 3 and TikZ.* 2026-09-13. Version 0.7.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mahjonggame>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mahjonggame>
- Unknown. *The mandel package. Compute the Mandelbrot set.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/mandel>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/mandel.tex>

- *The MAPLE package. Styles and examples for the MAPLE newsletter.* 2026-08-13. Version 1.8. LICENSE: noinfo
URL: <https://ctan.org/pkg/maple>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maple>
- *The marathi package. Typeset Marathi language using Xe_{La}TeX or LuaLaTeX.* 2026-08-10. Version 1.7. LICENSE: gpl3+,other-free,fdl
URL: <https://ctan.org/pkg/marathi>
MIRROR: <https://mirror.ctan.org/language/marathi>
- *The mathtime-metrics package. MathTime AFM files.* 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/mathtime-metrics>
MIRROR: <https://mirror.ctan.org/fonts/mathtime>
- *The maybeload package. Prevent reloading of files.* 2026-03-18. LICENSE: noinfo. maybeload Prevent reloading of files Defines a command ‘\thisfileis’, which will become ‘\endinput’ if it’s called for a second or subsequent time with a particular file name.
URL: <https://ctan.org/pkg/maybeload>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/maybeload.tex>
- *The MeasureBox package. Precise measurements of glyphs.* 2026-08-13. Version 1.0. LICENSE: mit
URL: <https://ctan.org/pkg/measurebox>
MIRROR: <https://mirror.ctan.org/macros/generic/measurebox>
- *The memo-pln package. Plain T_EX macros for memoranda.* 2026-08-08. LICENSE: noinfo. memo-pln Plain T_EX macros for memoranda The macros generate a “banner” for the top of the (first) page of a memorandum. (The macros are designed for CalTech, but changing that part of the header would not be difficult.)
URL: <https://ctan.org/pkg/memo-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/memo.tex>
- *The mitpress package. Typeset documents for MIT Press.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/mitpress>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/mitpress.sty>
- *The modernnewspaper package. A modern, Unicode-first newspaper package for L^AT_EX.* 2026-06-24. Version 0.2.1. LICENSE: lppl1.3c. modernnewspaper A modern, Unicode-first newspaper package for L^AT_EX ‘modernnewspaper’ is a Unicode-first L^AT_EX package for producing newspaper- style documents. It supports multi-column layouts, multilingual content (including right-to-left scripts), Unicode-safe drop caps, column-safe images, and modern metadata such as website URLs. The package is designed for Xe_{La}TeX and LuaLaTeX and is suitable for both print and digital newspapers.
URL: <https://ctan.org/pkg/modernnewspaper>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/modernnewspaper>
- *The modernruler package. Flexible ruler and annotation commands with key-value support and vertical writing compatibility.* 2026-06-24. Version 2.2.0. LICENSE: mit
URL: <https://ctan.org/pkg/modernruler>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernruler>
- *The msx2msa package. Simulate msxm and msym fonts using msam and msbm.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/msx2msa>
MIRROR: <https://mirror.ctan.org/fonts/vf-files/msx2msa>
- *The muling package. MA Thesis class for the Department of Linguistics, University of Mumbai.* 2026-06-24. Version 0.5. LICENSE: gpl3+,fdl
URL: <https://ctan.org/pkg/muling>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muling>
- *The namunsrt package. An unsorted BibTeX style with labels provided in the database.* 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/namunsrt>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/namunsrt.bst>
- *The nofill package. Preserve spaces and line breaks when setting text.* 2026-03-18. LICENSE: noinfo. nofill Preserve spaces and line breaks when setting text The commands ‘\fill’ and ‘\nofill’ bracket text in which multiple spaces are not collapsed into a single space, and spaces at the start of line are preserved.
URL: <https://ctan.org/pkg/nofill>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/nofill.tex>
- *The ntg package. Dutch T_EX Users Group information.* 2026-03-18. LICENSE: other-free
URL: <https://ctan.org/pkg/ntg>
MIRROR: <https://mirror.ctan.org/usergrps/ntg>
- Unknown. *The NTS-L package. NTS mailing list digests.* 2026-03-18. LICENSE: digest. NTS-L NTS mailing list digests This bundle holds postings from the NTS mailing list ‘NTS-L’, from 1992-05 to 1995-01.

- URL: <https://ctan.org/pkg/nts-1>
MIRROR: <https://mirror.ctan.org/info/digests/nts-1>
- *The obsolete package*. A tree holding obsolete software. 2026-03-18. LICENSE: collection
URL: <https://ctan.org/pkg/obsolete>
MIRROR: <https://mirror.ctan.org/obsolete>
 - *The outoruby package*. Ruby with line break support for Japanese text. 2026-06-24. Version 0.0.1. LICENSE: gpl3
URL: <https://ctan.org/pkg/outoruby>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outoruby>
 - *The ovalfbox package*. Boxes with frames whose corners are rounded. 2026-03-18. LICENSE: noinfo. ovalfbox Boxes with frames whose corners are rounded The package defines a command ‘\ovalfbox’ which seems more stable to the similar command in the package loval; however, this package retains the problems with the positioning of multiline text in boxes.
URL: <https://ctan.org/pkg/ovalfbox>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ovalfbox.sty>
 - *The panda package*. A package to estimate the blackness of fonts. 2026-08-24. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/panda>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panda>
 - *The paracolrule package*. Decorative separator rules for paracol. 2026-08-30. Version 0.1.0. LICENSE: lppl1.3c. paracolrule Decorative separator rules for paracol This package adds solid, dashed, dotted, double, custom-macro, and optional TikZ separator-rule renderers to paracol while preserving paracol’s page breaking, spanning text, arbitrary column counts, gap geometry, and rule colors.
URL: <https://ctan.org/pkg/paracolrule>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/paracolrule>
 - *The paragraphs package*. Paragraph macros. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/paragraphs>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/paragraphs.tex>
 - *The pdfmsym package*. PDF Math Symbols – various drawn mathematical symbols. 2026-08-08. Version 1.1.1. LICENSE: mit
URL: <https://ctan.org/pkg/pdfmsym>
MIRROR: <https://mirror.ctan.org/macros/generic/pdfmsym>
 - *The pgfplotsthemebeamer package*. Use colours from the current beamer theme in pgfplots. 2026-06-24. Version 0.2. LICENSE: lppl1.3c. pgfplotsthemebeamer Use colours from the current beamer theme in pgfplots A $\LaTeX$ package for using colours from the current beamer theme in pgfplots diagrams.
URL: <https://ctan.org/pkg/pgfplotsthemebeamer>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplotsthemebeamer>
 - *The pl46-fonts package*. PL46 OpenType text and math fonts. 2026-08-30. Version 0.101. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/pl46-fonts>
MIRROR: <https://mirror.ctan.org/fonts/pl46-fonts>
 - *The plainmisc package*. Miscellaneous contributed macros for plain $\TeX$. 2026-03-18. LICENSE: collection
URL: <https://ctan.org/pkg/plainmisc>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc>
 - *The plcalendar package*. Plain macros for making nice calendars. 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/plcalendar>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/calendar>
 - *The plfonts package*. Polish extension to Computer Modern fonts. 2026-03-18. LICENSE: pd. plfonts Polish extension to Computer Modern fonts Polish extension of Computer Modern fonts. These fonts are compatible with CM fonts; only Polish characters (as in EC/Cork encoding) and quotes are added. The fonts are distributed as Metafont sources or in Type1 format.
URL: <https://ctan.org/pkg/plfonts>
 - *The postnotes package*. Endnotes for $\LaTeX$. 2026-08-08. Version 0.5.1. LICENSE: lppl1.3c. postnotes Endnotes for $\LaTeX$ This is an endnotes package for $\LaTeX$. Its user interface provides means to print multiple sections of notes along the document, and to subdivide them either automatically – by chapter, by section – or at manually specified places, thus being able to easily handle both numbered and unnumbered headings. The package also provides infrastructure for setting up contextual running headers for printed notes. The default is a simple but useful one, in the form “Notes to pages N-M”, but more elaborate ones can be built. When hyperref is loaded, ‘postnotes’ provides hyperlinked notes, including back links.
URL: <https://ctan.org/pkg/postnotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postnotes>

- Unknown. *The printbib package. Print the contents of a bibliography.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/printbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/printbib>
- *The pronunciation package. American English Pronunciation.* 2026-06-24. Version 1.0.2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/pronunciation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pronunciation>
 - *The psfonts package. PostScript fonts for use with T_EX and L^AT_EX.* 2026-06-24. LICENSE: collection
 URL: <https://ctan.org/pkg/psfonts>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts>
 - *The psnfssx-8r package. Raw Type 1 fonts with L^AT_EX.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/psnfssx-8r>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/8r/8r.sty>
 - *The QMS package. VMS tools for controlling QMS printers.* 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/qms>
 MIRROR: <https://mirror.ctan.org/dviware/qms>
 - *The quiver package. Draw commutative diagrams exported from <https://q.uiver.app>.* 2026-07-27. Version 1.7.0. LICENSE: mit
 URL: <https://ctan.org/pkg/quiver>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quiver>
 - *The quotation package. Typeset an attributed quotation.* 2026-08-08. LICENSE: noinfo. quotation Typeset an attributed quotation ‘\quotation’ takes two arguments, the quotation itself, and the attribution. The quotation is set as a page-wide ‘\align’, so placement of ‘\cr’ commands may be useful for best appearance.
 URL: <https://ctan.org/pkg/quotation>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/quotation.tex>
 - *The redefine package. Conditional macro, etc., definitions.* 2026-08-08. LICENSE: noinfo. redefine Conditional macro, etc., definitions Defines commands ‘\newdef’, ‘\newgdef’ and ‘\newlet’ that warn the user if a command is redefined using them (if operating under L^AT_EX, ‘\newcommand’ is similarly modified). In addition ‘\newif’, ‘\newbox’, ‘\newcount’, ‘\newdimen’, ‘\newtoks’ are modified to detect an error if a conditional or register name is reused.
 URL: <https://ctan.org/pkg/redefine>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/redefine.tex>
 - *The rotate package. Rotation support for T_EX boxes.* 2026-08-12. LICENSE: noinfo
 URL: <https://ctan.org/pkg/rotate>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rotate.tex>
 - *The samples package. A collection of Plain T_EX coding examples.* 2026-08-12. LICENSE: collection
 URL: <https://ctan.org/pkg/samples>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples>
 - *The SC21 package. Title page for the old ISO TC97/SC21 committee.* 2026-08-13. LICENSE: noinfo. SC21 Title page for the old ISO TC97/SC21 committee A variant of the standard L^AT_EX 2.09 titlepage package, designed for “N-numbered” papers for the committee. (The committee covered, at various times, standardisation of OSI architecture, OSI upper layers, distributed processing, databases and graphics.)
 URL: <https://ctan.org/pkg/sc21>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21.sty>
 - *The sc21-wg1 package. Title page for the old ISO TC97/SC21/WG1 working group.* 2026-08-08. LICENSE: noinfo. sc21-wg1 Title page for the old ISO TC97/SC21/WG1 working group A variant of the standard L^AT_EX 2.09 titlepage package, designed for “N-numbered” papers for the group. (The group covered, at various times, standardisation of OSI architecture, developments of the OSI model and distributed processing.)
 URL: <https://ctan.org/pkg/sc21-wg1>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21-wg1.sty>
 - *The screen package. Prepare a document for a simple previewer.* 2026-03-18. LICENSE: noinfo. screen Prepare a document for a simple previewer A small package designed to set geometry to prepare a (LaTeX 2.09) document for viewing with something like crudetype.
 URL: <https://ctan.org/pkg/screen>
 MIRROR: <https://mirror.ctan.org/dviware/screenview/vms/screen.sty>
- Unknown. *The sentences package. Numbered lists for sentences.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/sentences>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sentences.tex>

- *The seqcalc package. A package for declarative sequent-calculus proofs.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c. seqcalc A package for declarative sequent-calculus proofs This package provides a structured wrapper around the bussproofspackage. It provides a declarative interface for sequent calculus proofs, including rule declaration, rule application, formula normalization, shortcuts, and optional standard rule sets. The goal is to simplify the construction of proof trees while keeping the underlying bussproofs layout untouched.
URL: <https://ctan.org/pkg/seqcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqcalc>
- *The sfwmac package. A set of definitions for Unix system documentation.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/sfwmac>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sfwmac.sty>
- *The sshdbk10 package. Sans headers in book style.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/sshdbk10>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sshdbk10.sty>
- *The stretchy package. Macros for creating stretchy $\TeX$ symbols.* 2026-08-04. Version 0.1. LICENSE: mit
URL: <https://ctan.org/pkg/stretchy>
MIRROR: <https://mirror.ctan.org/macros/generic/stretchy>
- *The tabbingbox package. Save a tabbing environment in a box.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/tabbingbox>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabbingbox.tex>
- *The tabular2 package. Table typesetting with expl3 syntax.* 2026-06-24. Version 0.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tabular2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabular2>
- *The texcad32 package. Win32 drawing package for mathematical diagrams.* 2026-08-08. Version 4.4.1.6. LICENSE: lppl. texcad32 Win32 drawing package for mathematical diagrams Texcad32 is one of a number of clones/developments of the DOS program Texcad. Texcad32 can output either to a file of emTeX special commands, or to PostScript.
URL: <https://ctan.org/pkg/texcad32>
MIRROR: <https://mirror.ctan.org/graphics/texcad32>
- *The Texhax package. Digests of a general $\TeX$ mailing list.* 2026-08-08. LICENSE: pd
URL: <https://ctan.org/pkg/texhax>
MIRROR: <https://mirror.ctan.org/info/digests/texhax>
- *The texindex package. Simple indexing using standard Unix commands.* 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/texindex>
MIRROR: <https://mirror.ctan.org/indexing/texindex>
- *The tgrind209 package. Support tgrind in $\LaTeX$ 2.09.* 2026-03-18. LICENSE: noinfo. tgrind209 Support tgrind in $\LaTeX$ 2.09 A development of the file ‘tgrindmac.tex’ (in the tgrind distribution), for use with $\LaTeX$ 2.09.
URL: <https://ctan.org/pkg/tgrind209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tgrind.sty>
- *The thirteen package. Print dates of Friday 13th days.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/thirteen>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/thirteen.tex>
- *The threecol package. Three-column newsletter output.* 2026-08-19. LICENSE: noinfo. threecol Three-column newsletter output The code, developed from an example in `_The  $\TeX$ book_`, provides a simple three-column output routine for Plain $\TeX$.
URL: <https://ctan.org/pkg/threecol>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/threecol.tex>
- *The tikz-bbox package. Precise determination of bounding boxes in TikZ.* 2026-09-05. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tikz-bbox>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bbox>
- *The tikz-ext package. A collection of libraries for PGF/TikZ.* 2026-09-05. Version 0.6.3. LICENSE: fdl,lppl
URL: <https://ctan.org/pkg/tikz-ext>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ext>
- *The TikZbricks package. Drawing bricks with TikZ.* 2026-08-24. Version 0.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tikzbricks>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbricks>
- Unknown. *The TikZducks package. A little fun package for using rubber ducks in TikZ.* 2026-06-24. Version 2.2. LICENSE: lppl1.3c. TikZducks A little fun package for using rubber ducks in TikZ The package is a $\LaTeX$ package for ducks to be used in TikZ pictures. This project is a continuation of an answer at StackExchange [How we can draw a duck?](https://tex.stackex-

- change.com/a/347458/36296)
- URL: <https://ctan.org/pkg/tikzducks>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzducks>
- *The TikZlings package*. A collection of cute little animals and similar creatures. 2026-08-20. Version 2.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikzlings>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzlings>
 - *The TikZmarmots package*. Drawing little marmots in TikZ. 2026-08-24. Version 2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikzmarmots>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmarmots>
 - *The tikztosvg package*. A utility for rendering TikZ diagrams to SVG. 2026-06-24. Version 0.3.0. LICENSE: gpl3. tikztosvg A utility for rendering TikZ diagrams to SVG This package provides a shell script that calls XeTeX and [pdf2svg](<https://github.com/daw-barton/pdf2svg>) to convert TikZ environments to SVG files.
 URL: <https://ctan.org/pkg/tikztosvg>
 MIRROR: <https://mirror.ctan.org/support/tikztosvg>
 - *The timeline package*. Typeset time-lines, for planning, etc. 2026-08-08. LICENSE: noinfo. timeline Typeset time-lines, for planning, etc. Defines a ‘timeline’ environment, in which one places a bunch of ‘\item’s. A small sample of use is provided.
 URL: <https://ctan.org/pkg/timeline>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/timeline>
 - *The tipauni package*. Producing Unicode characters with TIPA commands. 2026-08-08. Version 0.7a. LICENSE: gpl3+,fdl
 URL: <https://ctan.org/pkg/tipauni>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/tipauni>
 - *The toc package*. Table of contents macros for Plain T_EX. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/toc>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/toc.tex>
 - *The tokmap package*. Iterate over a token list expandably, without dropping spaces or braced groups. 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tokmap>
 MIRROR: <https://mirror.ctan.org/macros/generic/tokmap>
 - *The trademarks package*. A collection of trademarks and the like. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/trademarks>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/trademarks.sty>
 - *The twoside package*. Two-side typesetting in Plain T_EX. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/twoside>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2side.tex>
 - *The UK-TeX package*. The UK T_EX digest. 2026-08-08. LICENSE: pd
 URL: <https://ctan.org/pkg/uktex>
 MIRROR: <https://mirror.ctan.org/info/digests/uktex>
 - *The undertilde-gen package*. A simple macro for placing a tilde under a character. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/undertilde-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/undertilde.tex>
 - *The unfinished package*. Mark unfinished parts of a document. 2026-08-08. LICENSE: noinfo. unfinished Mark unfinished parts of a document The package provides an ‘unfinished’ environment convenient for marking unfinished sections of a document. The environment complains if it thinks the document is not marked as a draft (in the sense of having ‘\overfullrule’ non- zero.
 URL: <https://ctan.org/pkg/unfinished>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/unfinished.tex>
 - *The unisc package*. Unicode small caps with Lua/XeLaTeX. 2026-06-24. Version 0.2. LICENSE: gpl3+,fdl. unisc Unicode small caps with Lua/XeLaTeX LaTeX produces small caps with ‘\textsc{text}’ or ‘\scshape text’. Neither of these commands produce small caps in Unicode. If the output text is copied and pasted somewhere it shows the same characters as used in the input. This package aims to internally convert all the characters provided to the commands mentioned above. It assumes that the file using this package is compiled with Lua/XeLaTeX and a good Unicode font which has the small caps characters, e.g., Charis SIL.
 URL: <https://ctan.org/pkg/unisc>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unisc>
- Unknown. *The unitipa package*. TIPA typefaces with Unicode characters as input. 2026-06-24. Version 0.4. LICENSE: gpl3+,fdl. unitipa TIPA typefaces with Unicode characters as input A(n obsolete) package which used to provide a LuaLaTeX based code for converting Unicode IPA input to T3 encoded TIPA typefaces, but it is recommended to use CMU with Xe/LuaLaTeX instead for a better output.

- URL: <https://ctan.org/pkg/unitipa>
MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/latex/unitipa>
- *The UpdateMarks package. Extract and update marks from boxes.* 2026-08-13. Version 0.4a. LICENSE: lppl1.3c. UpdateMarks Extract and update marks from boxes This package can help you update marks if you put your title in boxes. You can use ‘`\usepackage[minipage,multicol,tcolorbox]updatemarks`’ in the preamble of your document so that marks in these environments can be found by $\TeX$. You can use ‘`\ExtractMarks`’ or ‘`\ExtractSplitMarks`’ to save marks, and ‘`\UpdateMarks`’ to reinsert them.
URL: <https://ctan.org/pkg/updatemarks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/updatemarks>
 - *The util-half package. A half-tone font.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/util-half>
MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/half>
 - *The verbatim-pln package. Define new verbatim in Plain $\TeX$.* 2026-08-04. LICENSE: noinfo
URL: <https://ctan.org/pkg/verbatim-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.tex>
 - *The visualtoks package. Typeset $\TeX$ book-style visualisations of token lists.* 2026-08-19. Version 1.1b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/visualtoks>
MIRROR: <https://mirror.ctan.org/macros/generic/visualtoks>
 - *The web9pt package. Nine-point web listings.* 2026-03-18. Version 1.0. LICENSE: noinfo. web9pt Nine-point web listings A small patch to web listing macros that uses the 9pt file from the varisize bundle to make the body text of a web listing appear in 9pt.
URL: <https://ctan.org/pkg/web9pt>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/web9pt.tex>
 - *The webmacss package. Use sans serif font in Web listings.* 2026-05-16. LICENSE: noinfo. webmacss Use sans serif font in Web listings The file is a jiffy patch to Knuth’s standard ‘webmac.tex’, that causes the Pascal text to be printed sans-serif.
URL: <https://ctan.org/pkg/webmacss>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/webmacss.tex>
 - *The weiqi package. Use $\TeX$ 3 to typeset Weiqi (Go).* 2026-08-10. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/weiqi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/weiqi>
 - *The winemtex package. for windows.* 2026-08-12. LICENSE: noinfo. winemtex EmTeX for windows A full emTeX distribution for MS-Windows98 including Ghostscript and WinEdit and preconfigured to work with $\TeX$.
URL: <https://ctan.org/pkg/winemtex>
 - *The wntamil package. Tamil to $\TeX$ converter.* 2026-06-24. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/wntamil>
MIRROR: <https://mirror.ctan.org/language/tamil/wntamil>
 - *The wright package. Define commands with optional arguments.* 2026-08-08. LICENSE: noinfo. wright Define commands with optional arguments Version of ‘`\newcommand`’ and ‘`\renewcommand`’ that can define commands with optional arguments. (Preceding the public availability of such commands, in LaTeX2e, and with a slightly different syntax.)
URL: <https://ctan.org/pkg/wright>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/wright>
 - *The xarticle package. A $\TeX$ 2.09 document style with 7pt, 8pt and 9pt options.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/xarticle>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/xarticle>
 - *The xcmr package. A crossed-out version of Computer Modern.* 2026-08-04. LICENSE: noinfo
URL: <https://ctan.org/pkg/xcmr>
MIRROR: <https://mirror.ctan.org/fonts/cm/xcmr/xcmr12.mf>
 - *The XDUTS package. Xidian University $\TeX$ Suite.* 2026-08-13. Version 6.2.7.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xduts>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xduts>
 - *The zaccone package. Different configuration for different captions.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/zaccone>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zaccone>
- Unknown. *The zitie package. Create CJK character calligraphy practicing sheets.* 2026-06-24. Version 1.4.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zitie>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zitie>

- *The zref-check package. Flexible cross-references with contextual checks based on zref.* 2026-08-04. Version 0.3.7. LICENSE: lppl1.3c. zref-check Flexible cross-references with contextual checks based on zref This package provides an user interface for making $\LaTeX$ cross-references flexibly, while allowing to have them checked for consistency with the document structure as typeset. Statements such as "above", "on the next page", "previously", "as will be discussed", "on the previous chapter" and so on can be given to '\zcheck' in free-form, and a set of "checks" can be specified to be run against a given "label", which will result in a warning at compilation time if any of these checks fail. '\zctarget' and the 'zcregion' environment are also defined as a means to easily set label targets to arbitrary places in the text which can be referred to by '\zcheck'.
URL: <https://ctan.org/pkg/zref-check>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-check>
- *The zref-clever package. Clever $\LaTeX$ cross-references based on zref.* 2026-08-04. Version 0.5.1. LICENSE: lppl1.3c. zref-clever Clever $\LaTeX$ cross-references based on zref This package provides a user interface for making $\LaTeX$ cross-references which automates some of their typical features, thus easing their input in the document and improving the consistency of typeset results. A reference made with '\zcref' includes a "name" according to its "type", and lists of multiple labels can be automatically sorted and compressed into ranges when due. The reference format is highly and easily customizable, both globally and locally. The package is based on zref's extensible referencing system.
URL: <https://ctan.org/pkg/zref-clever>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-clever>
- *The zref-vario package. Extended $\LaTeX$ page cross-references with varioref and zref-clever.* 2026-06-24. Version 0.1.12. LICENSE: lppl1.3c. zref-vario Extended $\LaTeX$ page cross-references with varioref and zref-clever This package offers a compatibility layer for varioref to be used alongside zref-clever. It provides '\z...' counterparts to varioref's main reference commands, each of which essentially does some (scoped) setup for varioref, then calls the original one.
URL: <https://ctan.org/pkg/zref-vario>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-vario>
- Unknown and Changcheng Student Network. *The BUCTthesis package. Beijing University of Chemical Technology thesis template.* 2026-08-08. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/buctthesis>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/buctthesis>
- Unknown and SIL International. *The doulossil package. A font for typesetting the International Phonetic Alphabet (IPA).* 2026-06-24. Version 0.1. LICENSE: ofl
URL: <https://ctan.org/pkg/doulossil>
MIRROR: <https://mirror.ctan.org/fonts/doulossil>
- Unknown and Harry Zhou. *The notocJKsc package. This package provides Noto CJK fonts.* 2026-06-24. Version 2.004. LICENSE: ofl
URL: <https://ctan.org/pkg/notocjksc>
MIRROR: <https://mirror.ctan.org/fonts/notocjksc>
- Urban, Michael. *The engwar package. Font for typesetting Tolkien Engwar script.* 2026-03-18. LICENSE: nosell
URL: <https://ctan.org/pkg/engwar>
MIRROR: <https://mirror.ctan.org/fonts/engwar>
- *The tengwar package. Font to set Tolkien's Tengwar script.* 2026-08-08. LICENSE: nosell. tengwar Font to set Tolkien's Tengwar script Font for typesetting Tolkien Tengwar script, written in Metafont. The tengtex macros support the use of this font.
URL: <https://ctan.org/pkg/tengwar>
MIRROR: <https://mirror.ctan.org/fonts/tengwar>
- URW GmbH. *The URW package. LaTeX support for URW free fonts.* 2026-08-13. LICENSE: collection
URL: <https://ctan.org/pkg/urw>
MIRROR: <https://mirror.ctan.org/fonts/urw>
- URW GmbH, Primoz Peterlin, and Walter A. Schmidt. *The URW-base35 package. URW font pack for $\LaTeX$.* 2026-08-04. LICENSE: gpl. URW-base35 URW "Base 35" font pack for $\LaTeX$ A set of fonts for use as "drop-in" replacements for Adobe's basic set, comprising:
* Century Schoolbook (substituting for Adobe's New Century Schoolbook); * Dingbats (substituting for Adobe's Zapf Dingbats); * Nimbus Mono L (substituting for Adobe's Courier); * Nimbus Roman No9 L (substituting for Adobe's Times); * Nimbus Sans L (substituting for Adobe's Helvetica); * Standard Symbols L (substituting for Adobe's Symbol); * URW Bookman; * URW Chancery L Medium Italic (substituting for Adobe's Zapf Chancery); * URW Gothic L Book (substituting for Adobe's Avant Garde); and * URW Palladio L (substituting for Adobe's Palatino).
URL: <https://ctan.org/pkg/urw-base35>
MIRROR: <https://mirror.ctan.org/fonts/urw/base35>
- URW GmbH, Walter A. Schmidt, and Keiran Harcombe. *The lettergothic package. The Adobe Type 1 font family Letter GothicType.* 2026-07-08. LICENSE: nocommercial

- URL: <https://ctan.org/pkg/lettergothic>
MIRROR: <https://mirror.ctan.org/fonts/urw/lettergothic>
- *The urw-antiqua package.* URW Antiqua condensed font, for use with $\TeX$. 2026-08-04. Version 001.003. LICENSE: gpl. urw-antiqua URW Antiqua condensed font, for use with $\TeX$ The package contains a copy of the Type 1 font "URW Antiqua 2051 Regular Condensed" released under the GPL by URW, with supporting files for use with (La)TeX.
URL: <https://ctan.org/pkg/urw-antiqua>
MIRROR: <https://mirror.ctan.org/fonts/urw/antiqua>
 - *The urw-arial package.* URW Arial font pack for use with $\TeX$. 2026-08-04. LICENSE: nocommercial. urw-arial URW Arial font pack for use with $\TeX$ The bundle provides Type 1 fonts providing the family "URW A030 (Arial)" released under the AFPL by URW, with supporting files for use with (La)TeX.
URL: <https://ctan.org/pkg/urw-arial>
MIRROR: <https://mirror.ctan.org/fonts/urw/arial>
 - *The URW-Grotesq package.* URW Grotesq font pack for $\TeX$. 2026-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/urw-grotesq>
MIRROR: <https://mirror.ctan.org/fonts/urw/grotesq>
- user202729. *The cprotectinside package.* Use `cprotect` arbitrarily nested. 2026-06-24. Version 0.0.0. LICENSE: lppl1.3c. cprotectinside Use `cprotect` arbitrarily nested This package extends the `cprotect` package to allow users to use verbatim-like commands inside arbitrary parameters.
URL: <https://ctan.org/pkg/cprotectinside>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotectinside>
- *The precattl package.* Prepare special catcodes from token list. 2026-06-24. Version 0.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/precattl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/precattl>
 - *The prettytok package.* Pretty-print token lists. 2026-06-24. Version 0.2.0. LICENSE: lppl1.3c. prettytok Pretty-print token lists Pretty-print token lists to HTML file for debugging purposes. Open the file in any browser to view the result. Can be used to replace `\tl_analysis_show:n`.
URL: <https://ctan.org/pkg/prettytok>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prettytok>
 - *The pythonimmediate package.* Library to run Python code. 2026-08-08. Version 0.6.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pythonimmediate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythonimmediate>
 - *The rescansync package.* Re-scan tokens with `synctex` information. 2026-06-24. Version 0.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rescansync>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rescansync>
 - *The saveenv package.* Save environment content verbatim. 2026-06-24. Version 0.0.1. LICENSE: lppl1.3c. saveenv Save environment content verbatim This package provides tools to create your own verbatim environments, and works for all values of `\endlinechar`.
URL: <https://ctan.org/pkg/saveenv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saveenv>
 - *The unicode-math-input package.* Allow entering Unicode symbols in math formulas. 2026-07-31. Version 0.1.1. LICENSE: lppl1.3c. unicode-math-input Allow entering Unicode symbols in math formulas This package allows entering Unicode symbols in math formulas. Unlike the `unicode-math` package, this does not change the math output encoding.
URL: <https://ctan.org/pkg/unicode-math-input>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicode-math-input>
- Utcke, Sven. *The ut-backref package.* Modified `backref`. 2026-03-18. Version 1.2. LICENSE: noinfo. ut-backref Modified `backref` A patched version of `backref` which adds a list of where the reference was cited, to each bibliography entry.
URL: <https://ctan.org/pkg/ut-backref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/ut-backref.sty>
- Vabishchevich, Petr. *The LaTeXMng package.* An integrated development environment for Windows. 2026-08-08. Version 2.0. LICENSE: shareware
URL: <https://ctan.org/pkg/latexmng>
MIRROR: <https://mirror.ctan.org/systems/win32/latexmng>
- *The MPEdit package.* MetaPost text editor for Win32. 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/mpedit>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/MPEdit>
- Väisänen, Hannu. *The koma-script-sfs package.* KOMA-Script letter class option for Finnish. 2026-06-29. Version 1.0. LICENSE: lppl1.3. koma-script-sfs KOMA-Script letter class option for Finnish A koma-script parameter set for letters on A4 paper, complying

- with Finnish standards SFS 2486, 2487 and 2488; suitable for window envelopes with window on the left side in the sizes C5, C65, E5 and E65 (although, because the address window is smaller, for sizes E5 and E65 the address may not fit within the window, but ordinary 3-line address should fit).
 URL: <https://ctan.org/pkg/koma-script-sfs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script-SFS>
- Vajakas, Jaan and Enn Saar. *The babel-estonian package. Babel support for Estonian*. 2026-08-08. Version 1.1a. LICENSE: lppl1.3. babel-estonian Babel support for Estonian The package provides the language definition file for support of Estonian in babel. Some shortcuts are defined, as well as translations to Estonian of standard "LaTeX names".
 URL: <https://ctan.org/pkg/babel-estonian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/estonian>
- Valbusa, Ivan. *The beamer-verona package. A theme for the beamer class*. 2026-08-04. Version 0.2. LICENSE: lppl1.3. beamer-verona A theme for the beamer class This package provides the "Verona" theme for the beamer class by Till Tantau.
 URL: <https://ctan.org/pkg/beamer-verona>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer-verona>
- *The biblatex-philosophy package. Styles for using BibLaTeX for work in philosophy*. 2026-06-24. Version 1.9.8g. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-philosophy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-philosophy>
- *The fontsize package. A small package to set arbitrary sizes for the main font of the document*. 2026-06-24. Version 0.9. LICENSE: lppl1.3. fontsize A small package to set arbitrary sizes for the main font of the document The package allows you to set arbitrary sizes for the main font of the document, through the 'fontsize=<size>' option.
 URL: <https://ctan.org/pkg/fontsize>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontsize>
- *The suftesi package. A document class for typesetting theses, books and articles*. 2026-06-24. Version 3.2.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/suftesi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suftesi>
- Valetov, Eremey. *The fox-listings package. Listings language definition for COSYScript (COSY INFINITY)*. 2026-07-31. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fox-listings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fox-listings>
- Välimäki, Tuomas. *The glossaries-finnish package. Finnish language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. glossaries-finnish Finnish language module for glossaries package Finnish language module for glossaries package.
 URL: <https://ctan.org/pkg/glossaries-finnish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-finnish>
- Välimäki, Tuomas and Nicola Talbot. *The datetime2-finnish package. Finnish language module for the datetime2 package*. 2026-08-04. Version 1.2. LICENSE: lppl1.3. datetime2-finnish Finnish language module for the datetime2 package This module provides the "finnish" style that can be set using '\DTMsetstyle' provided by datetime2.sty.
 URL: <https://ctan.org/pkg/datetime2-finnish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-finnish>
- Valmary, Cédric. *The babel-occitan package. Babel support for Occitan*. 2026-06-24. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-occitan>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/occitan>
- *The gloss-occitan package. Polyglossia support for Occitan*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gloss-occitan>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gloss-occitan>
- Vamvakas, Ioannis A. and Panagiotis Kotopoulis. *The byzfonts package. Byzantine Music Font*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/byzfonts>
 MIRROR: <https://mirror.ctan.org/fonts/byzfonts>
- Vandeveld, Simon and François Pantigny. *The decision-table package. An easy way to create Decision Model and Notation decision tables*. 2026-06-24. Version 0.0.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/decision-table>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decision-table>
- Vaney, Quentin and Xavier Freléchoz. *The LaTeXScreenShooter package. Capture screenshots within L^AT_EX documents*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/latexscreenshooter>
 MIRROR: <https://mirror.ctan.org/graphics/latexscreenshooter>

- Vannieuwenhuyze, Jorre. *The mcexam package. Create randomized Multiple Choice questions.* 2026-06-24. Version 0.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mcexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcexam>
- Vanroose, Peter. *The rnototex package. Convert from Runoff to E_T_X.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/rnototex>
 MIRROR: <https://mirror.ctan.org/support/rnototex>
- *The script-font package. Handwriting font.* 2026-08-04. LICENSE: noinfo. script-font Handwriting font A font that "resembles the author's handwriting", distributed as Metafont source.
 URL: <https://ctan.org/pkg/script-font>
 MIRROR: <https://mirror.ctan.org/fonts/script>
 - *The treesvr package. Tree macros.* 2026-08-08. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/treesvr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/treesvr>
- Vanroose, Peter and Serguei Dachian. *The calligra package. Calligraphic font.* 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/calligra>
 MIRROR: <https://mirror.ctan.org/fonts/calligra>
- Vanroose, Peter and Khaled Hosny. *The calligra-type1 package. Type 1 version of Calligra.* 2026-06-24. Version 001.000. LICENSE: other-free. calligra-type1 Type 1 version of Calligra This is a conversion (using mf2pt1) of Peter Vanroose's handwriting font.
 URL: <https://ctan.org/pkg/calligra-type1>
 MIRROR: <https://mirror.ctan.org/fonts/calligra-type1>
- Varian, Hal. *The blanks package. Macros for forms.* 2026-08-04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/blanks>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/blanks>
- *The vertex package. Styles for economics working papers and journals.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/vertex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/vertex>
- Varona, Juan Luis. *The gaceta package. A class to typeset La Gaceta de la RSME.* 2026-08-19. Version 1.06. LICENSE: lppl. gaceta A class to typeset La Gaceta de la RSME The class will typeset papers for _La Gaceta de la Real Sociedad Matemática Española_.
 URL: <https://ctan.org/pkg/gaceta>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gaceta>
- Vasil'ev, Konstantin. *The ttftogf package. Convert True Type fonts to GF format.* 2026-06-24. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/ttftogf>
 MIRROR: <https://mirror.ctan.org/support/ttftogf>
- Vassilogiorgakis, John. *The multicap package. Format captions inside multicols.* 2026-08-08. LICENSE: lppl1.2. multicap Format captions inside multicols This is a package for formatting captions of column figures and column tabular material, which cannot be standard floats in a multicols environment. The package also provides a convenient way to customise your captions, whether they be in multicols or not.
 URL: <https://ctan.org/pkg/multicap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multicap>
- Vassor, Martin. *The formal-grammar package. Typeset formal grammars.* 2026-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/formal-grammar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/formal-grammar>
- *The messagepassing package. Draw diagrams to represent communication protocols.* 2026-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/messagepassing>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/messagepassing>
- Väth, Martin. *The eqlist package. Description lists with equal indentation.* 2026-06-29. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/eqlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqlist>
- *The guitar package. Typeset guitar chords alongside song lyrics.* 2026-08-12. Version 1.6. LICENSE: lppl1.3. guitar Typeset guitar chords alongside song lyrics (La)TeX macros for typesetting guitar chords over song texts. The toolbox package is required. Note that this package only places arbitrary T_EX code over the lyrics. To typeset the chords graphically (and not only by name), the author recommends use of an additional package such as gchords by K. Peeters.
 URL: <https://ctan.org/pkg/guitar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitar>

- Väth, Martin. *The toolbox package. Tool macros*. 2026-08-08. Version 5.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/toolbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/toolbox>
- *The ushort package. Shorter (and longer) underlines and underbars*. 2026-08-08. Version 2.2. LICENSE: lppl1.3c. ushort Shorter (and longer) underlines and underbars Some engineers need underlined or twice underlined variables for which the usual ‘\underline’ is too long. This package provides a generic command for creating underlines of various sizes and types.
 URL: <https://ctan.org/pkg/ushort>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ushort>
 - *The varindex package. Luxury frontend to the \index command*. 2026-08-08. Version 2.3. LICENSE: lppl1.3c. varindex Luxury frontend to the \index command Provides a convenient front-end for the ‘\index’ command. For example, with it you can generate multiple index entries in almost any form by a single command. The package is highly customizable, and works with all versions of LaTeX and probably most other T_EX formats.
 URL: <https://ctan.org/pkg/varindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varindex>
 - *The ziffer package. Conversion of punctuation in maths mode*. 2026-08-04. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ziffer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ziffer>
- Väth, Martin and Luis Rivera. *The isonums package. Display numbers in maths mode according to ISO 31-0*. 2026-08-08. Version 1.0. LICENSE: lppl. isonums Display numbers in maths mode according to ISO 31-0 The package makes a quick hack to ziffer to display numbers in maths mode according to ISO 31-0, regardless of input format (European \$1.235,7\$ or Anglo-American \$1,235.7\$). The options [euro, anglo] control the global input format. Default input format is anglo. Documentation is included as comments to the text source.
 URL: <https://ctan.org/pkg/isonums>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isonums>
- Vaughan, Nicolas. *The syllogism package. Typeset syllogisms in L^AT_EX*. 2026-06-29. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/syllogism>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/syllogism>
- *The tui package. Thesis style for the University of the Andes, Colombia*. 2026-06-29. Version 1.9. LICENSE: lppl
 URL: <https://ctan.org/pkg/tui>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tui>
- Vavassori, Emiliano Giovanni. *The GuITbeamer package. Beamer-based class for GuIT presentations*. 2026-08-08. Version 0.4. LICENSE: nocommercial. GuITbeamer Beamer-based class for GuIT presentations The guitbeamer class is written to simplify the preparation of presentations on L^AT_EX to members of GuIT. The class is based on beamer.
 URL: <https://ctan.org/pkg/guitbeamer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/GuIT/guitbeamer>
- Vecorena, Aland Bravo. *The undar-digitacion package. Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone*. 2026-06-24. Version 0.0. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/undar-digitacion>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undar-digitacion>
- Vector, Casper Ti. *The biblatex-casparvector package. A simple citation style for Chinese users*. 2026-06-24. Version 0.3.7. LICENSE: lppl1.3. biblatex-casparvector A simple citation style for Chinese users The package provides a simple and easily extensible bibliography/citation style for Chinese L^AT_EX users, using BibLaTeX.
 URL: <https://ctan.org/pkg/biblatex-casparvector>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-casparvector>
- *The pkuthss package. LaTeX template for dissertations in Peking University*. 2026-06-24. Version 1.9.4. LICENSE: lppl1.3,bsd,pd
 URL: <https://ctan.org/pkg/pkuthss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkuthss>
- Velázquez, Jesús. *The unamth-template package. UNAM Thesis L^AT_EX Template*. 2026-06-24. Version 2.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/unamth-template>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unamth-template>
- Velleman, Dan Bridges. *The dv gloss package. Facilities for setting interlinear glossed text*. 2026-08-08. Version 0.1. LICENSE: lppl1.2. dv gloss Facilities for setting interlinear glossed text The package provides extensible macros for setting interlinear glossed text – useful, for instance, for typing linguistics papers. The operative word here is “extensible”: few features are built in, but some flexible and powerful facilities are included for adding your own.
 URL: <https://ctan.org/pkg/dvgloss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dvgloss>

- Velleman, Leah. *The stoneipa package. Support for the Stone Sans Phonetic font.* 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stoneipa>
 MIRROR: <https://mirror.ctan.org/fonts/stoneipa>
- Venkataaramaiyer, Raghav B. *The tiet-question-paper package. A L^AT_EX question paper class for the TIET.* 2026-06-24. LICENSE: mit
 URL: <https://ctan.org/pkg/tiet-question-paper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tiet-question-paper>
- *The TIETreport package. A Professional L^AT_EX document class for TIET university project reports.* 2026-09-13. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/tietreport>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tietreport>
- Vens, Erik-Jan. *The ps2mf package. Make Metafont files from Adobe Type 1 files.* 2026-03-18. Version 1.1 beta. LICENSE: gpl
 URL: <https://ctan.org/pkg/ps2mf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ps2mf>
- Verdier, Olivier. *The pythonhighlight package. Highlighting of Python code, based on the listings package.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/pythonhighlight>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythonhighlight>
- Verfaillie, Vincent. *The confproc package. A set of tools for generating conference proceedings.* 2026-08-08. Version 0.8. LICENSE: lppl1.2.
 confproc A set of tools for generating conference proceedings The confproc collection comprises a class, a BibTeX style, and some scripts for generating conference proceedings. It derives from L^AT_EX scripts written for the DAFx-06 conference proceedings, largely based on the pdfpages package for including the proceedings papers and the hyperref package for creating a proper table of contents, bookmarks and general bibliography back-references. Confproc also uses many other packages for fine tuning of the table of contents, bibliography and index of authors. The added value of the class resides in its time-saving aspects when designing conference proceedings.
 URL: <https://ctan.org/pkg/confproc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/confproc>
- Vergauwen, Bob. *The simplenodes package. Simple nodes in four colors written in TikZ for L^AT_EX.* 2026-08-08. LICENSE: mit
 URL: <https://ctan.org/pkg/simplenodes>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/simplenodes>
- Vergnet, Fabien, Vivien Goepp, and Unknown. *The beamertheme-light package. A minimal beamer style.* 2026-06-24. Version 1.2. LICENSE: gpl3. beamertheme-light A minimal beamer style The L^AT_EX package ‘beamertheme-light’ provides an aesthetic and minimal beamer style by redefining colors and fonts.
 URL: <https://ctan.org/pkg/beamertheme-light>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-light>
- Verhoeff, Tom. *The zero package. Start list (etc.) numbering at zero.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/zero>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zero>
- Verhoeven, Richard. *The MathSpad package. A mathematics-capable word processor with L^AT_EX output.* 2026-06-24. Version 0.60. LICENSE: other-free
 URL: <https://ctan.org/pkg/mathspad>
 MIRROR: <https://mirror.ctan.org/support/mathspad>
- Verhoeven, Yves. *The dvi-economic package. Save paper while printing.* 2026-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/dvi-economic>
 MIRROR: https://mirror.ctan.org/dviware/dvi_economic
- Verma, Nilesh. *The chatui package. Typeset AI chat transcripts as terminal, web, or desktop chat UIs.* 2026-08-30. Version 1.0.0. LICENSE: lppl. chatui Typeset AI chat transcripts as terminal, web, or desktop chat UIs This package typesets AI chat transcripts: user/assistant messages, reasoning (“thinking”) traces, tool-call traces, and file/image attachments, styled as a terminal, web, or desktop chat UI, in light or dark theme. It is meant for papers, reports, and documentation that need to show a worked conversation with an AI assistant, including the reasoning and tool calls behind a response.
 URL: <https://ctan.org/pkg/chatui>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chatui>
- Vermaseren, Jos. *The axodraw package. Feynman diagrams in a L^AT_EX document.* 2026-08-08. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/axodraw>
 MIRROR: <https://mirror.ctan.org/graphics/axodraw>

- Vermeer, Martin. *The amscdx package. Enhanced commutative diagrams*. 2026-08-12. Version 2.2x. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/amscdx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amscdx>
- *The iagproc package. Class for two column IAG Proceedings articles*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/iagproc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/iagproc.cls>
- Verna, Didier. *The CurVe package. A class for making curriculum vitae*. 2026-08-08. Version 1.16. LICENSE: lppl1.1. CurVe A class for making curriculum vitae CurVe is a class for writing a CV, with configuration for the language in which you write. The class provides a set of commands to create rubrics, entries in these rubrics etc. CurVe then format the CV (possibly splitting it onto multiple pages, repeating the titles etc), which is usually the most painful part of CV writing. Another nice feature of CurVe is its ability to manage different CV "flavours" simultaneously. It is often the case that you want to maintain slightly divergent versions of your CV at the same time, in order to emphasize on different aspects of your background. CurVe also comes with support for use with AUC-TeX.
 URL: <https://ctan.org/pkg/curve>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curve>
- *The DoX package. Extend the doc package*. 2026-08-13. Version 2.4. LICENSE: lppl1.3. DoX Extend the doc package The doc package provides $\LaTeX$ developers with means to describe the usage and the definition of new macros and environments. However, there is no simple way to extend this functionality to other items (options or counters, for instance). The DoX package is designed to circumvent this limitation.
 URL: <https://ctan.org/pkg/dox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dox>
 - *The FiNk package. The $\LaTeX$ 2e File Name Keeper*. 2026-08-08. Version 2.2.1. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/fink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fink>
 - *The Fixme package. Collaborative annotation tool for $\LaTeX$* . 2026-08-04. Version 4.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fixme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixme>
 - *The QCM package. A $\LaTeX$ 2e class for making multiple choice questionnaires*. 2026-08-08. Version 2.1. LICENSE: lppl1.1. QCM A $\LaTeX$ 2e class for making multiple choice questionnaires QCM is a package for making multiple choices questionnaires under $\LaTeX$ 2e ("QCM" is the French acronym for this style of test). A special environment allows you to define questions and possible answers. You can specify which answers are correct and which are not. QCM not only formats the questions for you, but also generates a 'form' (a grid that your students will have to fill in), and a "mask" (the same grid, only with correct answers properly checked in). You can then print the mask on a slide and correct the questionnaires more easily by superimposing the mask on top of students' forms. QCM can also typeset exam corrections automatically, and comes with support for AUC-TeX.
 URL: <https://ctan.org/pkg/qcm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qcm>
- Verunek, Jiří. *The timetable package. Generate timetables*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/timetable>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/timetable>
- Ververidis, Dimitrios. *The vocaltract package. Visualise the vocal tract using $\LaTeX$ and PSTricks*. 2026-09-03. Version 1. LICENSE: lppl
 URL: <https://ctan.org/pkg/vocaltract>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vocaltract>
- Verwer, Nico. *The loggates package. A small font for logic gates, and $\LaTeX$ support*. 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/loggates>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loggates>
- *The rmthm package. Use a roman font for theorem statements*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/rmthm>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/rmthm.sty>
 - *The xrefwarn package. Only one warning for an undefined citation*. 2026-08-08. Version 1.2. LICENSE: noinfo
 URL: <https://ctan.org/pkg/xrefwarn>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/xrefwarn.sty>
- Verweyen, Georg Michael. *The mentis package. A basis for books to be published by Mentis publishers*. 2026-08-08. Version 1.5. LICENSE: lppl1.2. mentis A basis for books to be published by Mentis publishers This $\LaTeX$ class loads scrbook and provides changes necessary for publishing at Mentis publishers in Paderborn, Germany. It is not an official Mentis class, merely one developed by an author in close co-operation with Mentis.

- URL: <https://ctan.org/pkg/mentis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mentis>
- Verwey, Georg Michael. *The stdpage package. Standard pages with n lines of at most m characters each.* 2026-08-08. Version 0.6. LICENSE: lpl1.2. stdpage Standard pages with n lines of at most m characters each For translations, proofreading, journal contributions etc. standard pages are used. Those standard pages consist of a fixed number of lines and characters per line. This package produces pages with n lines of at most m characters each. For instance the German "Normseite": 60 lines of 30 characters each.
- URL: <https://ctan.org/pkg/stdpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdpage>
- Vessella, Nino. *The psbao package. Draw Bao diagrams.* 2026-06-29. Version 1.0. LICENSE: lpl1.2
- URL: <https://ctan.org/pkg/psbao>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/psbao>
- Veytsman, Boris. *The acmart package. Class for typesetting publications of ACM.* 2026-08-17. Version 2.20. LICENSE: lpl1.3
- URL: <https://ctan.org/pkg/acmart>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmart>
- *The adjmulticol package. Adjusting margins for multicolumn and single column output.* 2026-08-08. Version 1.5. LICENSE: lpl1.3. adjmulticol Adjusting margins for multicolumn and single column output The package adds, to the multicol package, the option to change the margins for multicolumn and unicolcolumn layout. The package understands the difference between the even and odd margins for two side printing.
URL: <https://ctan.org/pkg/adjmulticol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjmulticol>
 - *The adobecaslon package. Adobe Caslon font in L^AT_EX.* 2026-08-08. Version 2.2. LICENSE: bsd
URL: <https://ctan.org/pkg/adobecaslon>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/adobecaslon>
 - *The afparticle package. Typesetting articles for Archives of Forensic Psychology.* 2026-06-24. Version 1.3. LICENSE: lpl1.3. afparticle Typesetting articles for Archives of Forensic Psychology This package provides a class for typesetting articles for the open access journal [Archives of Forensic Psychology](<http://www.archivesofforensicpsychology.com>).
URL: <https://ctan.org/pkg/afparticle>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/afparticle>
 - *The amnestyreport package. A L^AT_EX class for Amnesty International.* 2026-06-24. Version 1.2. LICENSE: lpl1.3. amnestyreport A L^AT_EX class for Amnesty International This package provides a class for Amnesty International reports according to guidelines at <<https://brandhub.amnesty.org/>>. The author tells us: "sample.pdf is compiled with proprietary fonts and Amnesty International logo. However, it is possibly to recompile it with nologo and freefonts options." Petra, 2024-01-01
URL: <https://ctan.org/pkg/amnestyreport>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amnestyreport>
 - *The aomart package. Typeset articles for the Annals of Mathematics.* 2026-08-12. Version 1.38. LICENSE: lpl1.3. aomart Typeset articles for the Annals of Mathematics The package provides a class for typesetting articles for [The Annals of Mathematics](<https://annals.princeton.edu/>).
URL: <https://ctan.org/pkg/aomart>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aomart>
 - *The arsenal package. Open Type font by Andriy Shevchenko.* 2026-08-04. Version 1.1. LICENSE: ofl,lpl1.3c
URL: <https://ctan.org/pkg/arsenal>
MIRROR: <https://mirror.ctan.org/fonts/arsenal>
 - *The bestpapers package. A BibT_EX package to produce lists of authors' best papers.* 2026-08-04. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/bestpapers>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bestpapers>
 - *The commedit package. Commented editions with L^AT_EX.* 2026-08-08. Version 1.02. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/commedit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commedit>
 - *The crossrefware package. Scripts for working with crossref.org.* 2026-08-08. LICENSE: gpl
URL: <https://ctan.org/pkg/crossrefware>
MIRROR: <https://mirror.ctan.org/support/crossrefware>
 - *The deutschesmuseum package. A L^AT_EX class for contributions to Deutsches Museum publications.* 2026-06-24. Version 1.7. LICENSE: lpl1.3. deutschesmuseum A L^AT_EX class for contributions to Deutsches Museum publications This is a L^AT_EX class for contributions to [Deutsches Museum](<https://www.deutsches-museum.de/>) publications.

- URL: <https://ctan.org/pkg/deutschesmuseum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/deutschesmuseum>
- Veytsman, Boris. *The divine package. LaTeX support for the divine font*. 2026-08-08. Version 1.0. LICENSE: other-free. divine $\LaTeX$ support for the divine font The package provides support files for the [Divine Font Family](<https://www.t26.com/fonts/207-Divine>) from the [T-26 foundry](<https://www.t26.com/>).
- URL: <https://ctan.org/pkg/divine>
MIRROR: <https://mirror.ctan.org/fonts/divine>
- *The dogma package. Metrics and $\LaTeX$ support for Dogma Font from Emigre Graphics*. 2026-08-08. Version 1.3. LICENSE: bsd. dogma Metrics and $\LaTeX$ support for Dogma Font from Emigre Graphics This package provides metric files and $\LaTeX$ support for the [Dogma font family from Emigre Graphics](<https://www.emigre.com/EF.php?fid=90>), designed by Zuzana Licko in 1994. It has everything you need to typeset in this font – except, of course, the font itself.
URL: <https://ctan.org/pkg/dogma>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/emigre/dogma>
 - *The envlab package. Addresses on envelopes or mailing labels*. 2026-06-29. Version 1.2. LICENSE: lppl. envlab Addresses on envelopes or mailing labels A $\LaTeX$ package for producing mailing envelopes and labels, including barcodes and address formatting according to the US Postal Service rules. Redefines the standard ‘makelabels’ command of the $\LaTeX$ letter documentclass.
URL: <https://ctan.org/pkg/envlab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envlab>
 - *The erdc package. Style for Reports by US Army Corps of Engineers*. 2026-06-29. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/erdc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erdc>
 - *The estcpmm package. Style for Munitions Management Project Reports*. 2026-06-29. Version 0.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/estcpmm>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/estcpmm>
 - *The fitbox package. Fit graphics on a page*. 2026-08-08. Version 1.02. LICENSE: lppl1.3. fitbox Fit graphics on a page The package allows a box (usually an ‘includegraphics’ box) to fit on the page. It scales the box to the maximal allowed size within the user-set limits. If there is not enough space on the page, the box is moved to the next one.
URL: <https://ctan.org/pkg/fitbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitbox>
 - *The foilhtml package. Interface between foiltex and $\LaTeX$ 2HTML*. 2026-06-29. Version 1.2. LICENSE: lppl. foilhtml Interface between foiltex and $\LaTeX$ 2HTML Provides integration between FoilTeX and $\LaTeX$ 2HTML, adding sectioning commands and elements of logical formatting to FoilTeX and providing support for FoilTeX commands in $\LaTeX$ 2HTML.
URL: <https://ctan.org/pkg/foilhtml>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foilhtml>
 - *The futurans package. Metrics and $\LaTeX$ support for Futura Fonts From Adobe As Used By No Starch Press*. 2026-08-08. Version 1.0b. LICENSE: bsd
URL: <https://ctan.org/pkg/futurans>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/futurans>
 - *The gillcm package. Alternative unslanted italic Computer Modern fonts*. 2026-06-24. Version 1.1. LICENSE: bsd
URL: <https://ctan.org/pkg/gillcm>
MIRROR: <https://mirror.ctan.org/fonts/gillcm>
 - *The glossaries-ukrainian package. Ukrainian language module for glossaries package*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c. glossaries-ukrainian Ukrainian language module for glossaries package Ukrainian language module for the glossaries package.
URL: <https://ctan.org/pkg/glossaries-ukrainian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-ukrainian>
 - *The ijmart package. LaTeX Class for the Israel Journal of Mathematics*. 2026-08-08. Version 1.7. LICENSE: lppl1.3. ijmart $\LaTeX$ Class for the Israel Journal of Mathematics The Israel Journal of Mathematics is published by The Hebrew University Magnes Press. This class provides $\LaTeX$ support for its authors and editors. It strives to achieve the distinct “look and feel” of the journal, while having the interface similar to that of the amsart document class. This will help authors already familiar with amsart to easily submit manuscripts for The Israel Journal of Mathematics or to put the preprints in [arXiv](<https://arxiv.org>) with minimal changes in the $\LaTeX$ source.
URL: <https://ctan.org/pkg/ijmart>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ijmart>
 - *The imprintmtshadow package. Support files for the Monotype Imprint Shadow fonts*. 2026-06-24. Version 1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/imprintmtshadow>
MIRROR: <https://mirror.ctan.org/fonts/imprintmtshadow>

- Veytsman, Boris. *The issuulinks package. Produce external links instead of internal ones.* 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/issuulinks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/issuulinks>
- *The iwonomath package. LaTeX support for scaled Iwona math fonts.* 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/iwonomath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iwonomath>
 - *The jamtimes package. Expanded Times Roman fonts.* 2009-11-07. Version 1.12. LICENSE: other-free
 URL: <https://ctan.org/pkg/jamtimes>
 MIRROR: <https://mirror.ctan.org/fonts/jamtimes>
 - *The lsabon package. Support files for the Linotype Sabon fonts.* 2026-07-10. Version 1.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/lsabon>
 MIRROR: <https://mirror.ctan.org/fonts/lsabon>
 - *The mathgifi package. Support for Microsoft Georgia and ITC Franklin Gothic.* 2026-08-08. Version 0.4. LICENSE: other-free
 URL: <https://ctan.org/pkg/mathgifi>
 MIRROR: <https://mirror.ctan.org/fonts/mathgifi>
 - *The mdputu package. Upright digits in Adobe Utopia Italic.* 2026-08-08. Version 1.2. LICENSE: other-free. mdputu Upright digits in Adobe Utopia Italic The Annals of Mathematics uses italics for theorems. However, slanted digits and parentheses look disturbing when surrounded by (upright) mathematics. This package provides virtual fonts with italics and upright digits and punctuation, as an extension to Mathdesign’s Utopia bundle.
 URL: <https://ctan.org/pkg/mdputu>
 MIRROR: <https://mirror.ctan.org/fonts/mdputu>
 - *The multiaudience package. Several versions of output from the same source.* 2026-06-24. Version 1.04. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/multiaudience>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiaudience>
 - *The nbaskerv package. Metrics and $\TeX$ support for ITC New Baskerville Font From Adobe.* 2026-08-08. Version 1.0c. LICENSE: bsd
 URL: <https://ctan.org/pkg/nbaskerv>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/nbaskerv>
 - *The nmbib package. Multiple versions of a bibliography, with different sort orders.* 2026-06-24. Version 1.05. LICENSE: lppl1.3. nmbib Multiple versions of a bibliography, with different sort orders This package is a rewrite of the multibibliography package providing multiple bibliographies with different sorting. The new version offers a number of citation commands, streamlines the creation of bibliographies, ensures compatibility with the natbib package, and provides other improvements.
 URL: <https://ctan.org/pkg/nmbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nmbib>
 - *The nostarch package. LaTeX class for No Starch Press.* 2026-08-04. Version 2.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nostarch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nostarch>
 - *The pcarl package. LaTeX Support for Adobe Caslon Open Face.* 2026-08-08. Version 1.0a. LICENSE: other-free
 URL: <https://ctan.org/pkg/pcarl>
 MIRROR: <https://mirror.ctan.org/fonts/pcarl>
 - *The philosophersimprint package. Typesetting articles for.* 2026-08-08. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/philosophersimprint>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philosophersimprint>
 - *The rawprint package. Print raw Russian text.* 2026-08-04. LICENSE: lppl. rawprint Print raw Russian text A package for “quick and dirty” printing of raw (i.e., non- $\TeX$) Russian texts by persons who do not have Russian printer fonts (but have Cyrillic $\TeX$). It makes various symbols “normal” letters and converts the “unisex” quote character “” into Russian-style ‘‘ and ‘’ quotes.
 URL: <https://ctan.org/pkg/rawprint>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koi8>
 - *The resphilosophica package. Typeset articles for the journal Res Philosophica.* 2026-08-11. Version 1.40. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/resphilosophica>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resphilosophica>
 - *The rviewport package. Relative Viewport for Graphics Inclusion.* 2026-08-08. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rviewport>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rviewport>
 - *The SAGEEP package. Format papers for the annual meeting of EEGS.* 2026-08-13. Version 1.0. LICENSE: lppl1.3. SAGEEP Format papers for the annual meeting of EEGS The class provides formatting for papers for the annual meeting of the Environmental and Engineering Geophysical Society (EEGS) (“Application of Geophysics to Engineering and Environmental Problems”, known

- as SAGEEP).
 URL: <https://ctan.org/pkg/sageep>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sageep>
- Veytsman, Boris. *The seqsplit package. Split long sequences of characters in a neutral way.* 2026-08-08. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/seqsplit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqsplit>
- *The srcdect package. A tool for redacting sources.* 2026-08-04. Version 1.0. LICENSE: gpl2
 URL: <https://ctan.org/pkg/srcdect>
 MIRROR: <https://mirror.ctan.org/support/srcdect>
 - *The tex-vpat package. TeX Accessibility Conformance Report.* 2026-06-24. Version 2.4. LICENSE: cc-by-3
 URL: <https://ctan.org/pkg/tex-vpat>
 MIRROR: <https://mirror.ctan.org/info/tex-vpat>
 - *The thsmc package. Metrics and L^AT_EX support for Sans Mono Condensed Font.* 2026-08-08. Version 1.0d. LICENSE: bsd
 URL: <https://ctan.org/pkg/thsmc>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/fontfabrik/thsmc>
- Veytsman, Boris and Leila Akhmadeeva. *The pedigree-perl package. Generate T_EX pedigree files from CSV files.* 2026-08-08. Version 2.1. LICENSE: gpl2. pedigree-perl Generate T_EX pedigree files from CSV files This program generates T_EX commands to typeset pedigrees – either T_EX fragments or full L^AT_EX files, to be processed by the authors’ pst-pdgr package. The program has support for multilanguage pedigrees (at the present moment the English and Russian languages are supported).
 URL: <https://ctan.org/pkg/pedigree-perl>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pedigree-perl>
- *The pst-pdgr package. Draw medical pedigrees using PSTricks.* 2026-09-03. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pst-pdgr>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pst-pdgr>
- Veytsman, Boris, C. V. Radhakrishnan, Lee Netherton, and Bernd Schandl. *The nomencl package. Produce lists of symbols as in nomenclature.* 2026-06-29. Version 5.6. LICENSE: lppl1.2. nomencl Produce lists of symbols as in nomenclature Produces lists of symbols using the capabilities of the MakeIndex program.
 URL: <https://ctan.org/pkg/nomencl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nomencl>
- Vicentini, Emanuele. *The evautofl package. Pages with cut lines and punch marks.* 2026-08-08. LICENSE: lppl1.3a
 URL: <https://ctan.org/pkg/evautofl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evautofl>
- *The evweek package. Weekly calendar.* 2026-08-08. LICENSE: lppl1.3a. evweek Weekly calendar The evweek class is distributed as part of the calendar bundle, and is a development of the weekly class in the bundle. It provides extra options for font control, and offers a number of bug fixes over the original.
 URL: <https://ctan.org/pkg/evweek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evweek>
 - *The GuITlogo package. Macros for typesetting the GuIT logo.* 2026-08-04. Version 1.0.0-alpha.4. LICENSE: lppl1.3a
 URL: <https://ctan.org/pkg/guitlogo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/GuIT/GuITlogo>
- Vieth, Ulrik. *The closefrm package. Tidy up after reading a MetaPost file.* 2026-08-08. Version 1.04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/closefrm>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/closefrm.mp>
- *The concmath package. Concrete Math fonts.* 2026-06-29. LICENSE: lppl1. concmath Concrete Math fonts A L^AT_EX package and font definition files to access the Concrete mathematics fonts, which were derived from Computer Modern math fonts using parameters from Concrete Roman text fonts.
 URL: <https://ctan.org/pkg/concmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concmath>
 - *The concmath-fonts package. Concrete mathematics fonts.* 2026-08-08. LICENSE: lppl1. concmath-fonts Concrete mathematics fonts The fonts are derived from the computer modern mathematics fonts and from Knuth’s Concrete Roman fonts; they are distributed as Metafont source. L^AT_EX support is offered by the concmath package.
 URL: <https://ctan.org/pkg/concmath-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/concmath>
 - *The gpdata package. Cause MetaPost graph package to ignore -comments.* 2026-08-04. Version 1.04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/gpdata>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/gpdata.mp>

- Vieth, Ulrik. *The interpol package. Add interpolation to MetaPost graph package.* 2026-08-08. Version 1.04. LICENSE: noinfo
 URL: <https://ctan.org/pkg/interpol>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/interpol.mp>
- *The meta-mode package. Emacs mode for Metafont/post.* 2026-03-18. Version 1.0. LICENSE: gpl. meta-mode Emacs mode for Metafont/post A GNU Emacs Lisp package that implements a major mode for editing Metafont or Metapost sources. It provides many features commonly found in Emacs editing modes for programming languages, such as automatic indenting of source code, syntactic highlighting (a.k.a. fontification), symbol completion, as well as miscellaneous other basic editing functions adapted to the mode-specific semantics such as motion commands or commands to mark, reindent, or comment- out environments or regions.
 URL: <https://ctan.org/pkg/meta-mode>
 MIRROR: <https://mirror.ctan.org/support/emacs-modes/meta-mode.el>
 - *The mflogo package. LaTeX support for Metafont logo fonts.* 2026-08-19. Version 2.0. LICENSE: lppl1. mflogo $\LaTeX$ support for Metafont logo fonts LaTeX package and font definition file to access the Knuthian mflogo fonts described in *The Metafontbook* and to typeset Metafont logos in $\LaTeX$ documents.
 URL: <https://ctan.org/pkg/mflogo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mflogo>
 - *The testeq package. An equality test for use in MetaPost.* 2026-08-19. Version 1.05. LICENSE: noinfo
 URL: <https://ctan.org/pkg/testeq>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/testeq.mp>
- Vieth, Ulrik and Michel Goossens. *The ssquote package. Use the cmssq fonts.* 2026-08-04. Version 1.3. LICENSE: other-free. ssquote Use the cmssq fonts LaTeX package and font definition file to access the “cmssq” fonts, i.e. Computer Modern Sans Serif Quotation Style. The $\LaTeX$ package also defines a chapterquotes environment as an example application.
 URL: <https://ctan.org/pkg/ssquote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ssquote>
- Vigil, Arthur. *The typicons package. Font containing a set of web-related icons.* 2026-08-04. Version 2.0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/typicons>
 MIRROR: <https://mirror.ctan.org/fonts/typicons>
- Vigna, Sebastiano. *The noTeX-bst package. A BibTeX style that outputs HTML.* 2026-03-18. LICENSE: pd
 URL: <https://ctan.org/pkg/notex-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/misc/noTeX.bst>
- Vigna, Sebastiano and Werner Lemberg. *The CD package. Typeset CD covers.* 2026-08-13. Version 1.4. LICENSE: gpl
 URL: <https://ctan.org/pkg/cd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd>
- Vignault, Jean-Paul, Manuel Luque, Arnaud Schmittbuhl, and Herbert Voß. *The pst-solides3d package. Draw perspective views of 3D solids.* 2026-09-03. Version 4.36. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pst-solides3d>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solides3d>
- Vihrov, Andrey. *The fixlatvian package. Improve Latvian language support in X_Y $\LaTeX$.* 2026-06-24. Version 1a. LICENSE: lppl1.3. fixlatvian Improve Latvian language support in X_Y $\LaTeX$ The package offers improvement of the Latvian language support in polyglossia, in particular in the area of the standard classes.
 URL: <https://ctan.org/pkg/fixlatvian>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fixlatvian>
- Vijay, Sameer and Donald Brower. *The nddiss package. Notre Dame Dissertation format class.* 2026-06-24. Version 3.2017.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/nddiss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nddiss>
- Vikhlinin, Alexey and Maxim Markevitch. *The emulateapj package. Produce output similar to that of APJ.* 2026-06-29. LICENSE: lppl. emulateapj Produce output similar to that of APJ A $\LaTeX$ class (based on current RevTeX) to produce preprints with the page layout similar to that of the Astrophysical Journal.
 URL: <https://ctan.org/pkg/emulateapj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emulateapj>
- Vila-Forcén, José-Emilio. *The makeplot package. Easy plots from Matlab in $\LaTeX$.* 2026-09-03. Version 1.0.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/makeplot>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/makeplot>

- Vion, Adrien. *The lexref package. Convenient and uniform references to legal provisions*. 2026-08-08. Version 1.1a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lexref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexref>
- Vion, Adrien and Fabian Mörtl. *The biblatex-swiss-legal package. Bibliography and citation styles following Swiss legal practice*. 2026-06-24. Version 1.1.2a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-swiss-legal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-swiss-legal>
- Virga, Bruce and Bob Mathews. *The MathType package. Evaluation version of a commercial equation editor*. 2026-06-24. Version 7. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/mathtype>
 MIRROR: <https://mirror.ctan.org/support/mathtype>
- Visavakul, Chakkapas and Tobias Oetiker. *The lshort-thai package. Introduction to L^AT_EX in Thai*. 2026-06-24. Version 1.32. LICENSE: pd. lshort-thai Introduction to L^AT_EX in Thai This is the Thai translation of the Short Introduction to L^AT_EX2e.
 URL: <https://ctan.org/pkg/lshort-thai>
 MIRROR: <https://mirror.ctan.org/info/lshort/thai>
- Viscarra, Diego Sejas and Alexey Balakin. *The mglTeX package. High-quality graphics from MGL scripts embedded in L^AT_EX documents*. 2026-06-30. Version 4.2. LICENSE: gpl3,cc-by-sa-3
 URL: <https://ctan.org/pkg/mgltex>
 MIRROR: <https://mirror.ctan.org/graphics/mgltex>
- Vit. *The numneru package. Converts a number to the russian spelled out name*. 2026-08-11. LICENSE: lppl1.3. numneru Converts a number to the russian spelled out name This package converts a numerical number to the russian spelled out name of the number. For example, ‘1 → один’, ‘2 → два’, ‘12 → двенадцать’.
 URL: <https://ctan.org/pkg/numneru>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numneru>
- Vitacolonna, Nicola and Giuseppe Silano. *The EuropeCV package. Unofficial class for European curricula vitae*. 2026-08-04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/europecv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europecv>
- Vitecek, Ben. *The cooking-units package. Typeset and convert units for cookery books and recipes*. 2026-08-04. Version 3.00. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cooking-units>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking-units>
- *The iitem package. Multiple level of lists in one list-like environment*. 2026-06-29. Version 1.0. LICENSE: lppl1.3. iitem Multiple level of lists in one list-like environment The package defines multiple level lists within one list-like environment. instead of writing \beginenumerate \item 1 \beginenumerate \item 2 \beginenumerate \item 3 \beginenumerate \item 4 \endenumerate \endenumerate \item 2.1 \endenumerate \item 1.1 \beginenumerate \item 2 \endenumerate \endenumerate this package allows you to write \beginenumerate \item 1 \iitem 2 \iiitem 3 \ivitem 4 \iitem 2.1 \item 1.1 \iitem 2 \endenumerate
 URL: <https://ctan.org/pkg/iitem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iitem>
- *The tikzsymbols package. Some symbols created using TikZ*. 2026-06-24. Version 4.12a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikzsymbols>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzsymbols>
- Vivegnis, Pierre. *The CVSS package. Compute and display CVSS base scores*. 2026-08-13. Version 1.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cvss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvss>
- Vlasák, Michal. *The pdfextra package. Extra PDF features for (Op)TeX*. 2026-08-04. Version 0.3. LICENSE: other-free
 URL: <https://ctan.org/pkg/pdfextra>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/pdfextra>
- VNP Comp. *The BibTexMng package. Manipulate BibTeX database files*. 2026-08-08. Version 6.0. LICENSE: shareware
 URL: <https://ctan.org/pkg/bibtexmng>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibTexMng>
- Vogel, Ralf. *The xyling package. Draw syntactic trees, etc., for linguistics literature, using xy-pic*. 2026-08-08. Version 1.1. LICENSE: lppl. xyling Draw syntactic trees, etc., for linguistics literature, using xy-pic The macros in this package model the construction of linguistic tree structures as a genuinely graphical problem: they contain two types of objects, _BRANCHES_ and _NODE LABELS_, and these are positioned relative to a _GRID_. It is essential that each of these three elements is constructed independent of the other two, and hence they can be modified without unwanted side effects. The macros are based on the xy-pic package.

- URL: <https://ctan.org/pkg/xyling>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xyling>
- Vogelgesang, Matthias. *The beamertheme-metropolis package. A modern L^AT_EX beamer theme.* 2026-06-24. Version 1.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/beamertheme-metropolis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/metropolis>
- Vogt, Frédéric P.A. *The metsymb package. The package provides dedicated T_EX commands to generate (vectorial) meteorological symbols.* 2026-06-24. Version 1.2.0. LICENSE: bsd3
 URL: <https://ctan.org/pkg/metsymb>
 MIRROR: <https://mirror.ctan.org/fonts/metsymb>
- Vojta, Paul. *The gsftopk package. Convert to PK files.* 2026-08-08. Version 1.19.2. LICENSE: gpl. gsftopk Convert "Ghostscript fonts" to PK files Designed for use with xdvi and dvips this utility converts Adobe Type 1 fonts to PK bitmap format. It should not ordinarily be much used nowadays, since both its target applications are now capable of dealing with Type 1 fonts, direct.
 URL: <https://ctan.org/pkg/gsftopk>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/gsftopk>
- *The pkfind package. A command which understands pk files.* 2026-08-04. Version 1.0. LICENSE: other-free. pkfind A "find" command which understands pk files The TDS standard specifies that 'pk' and 'gf' files contain 'special' strings to identify the contents of the files. Pkfind is a variant of the GNU find utility modified to understand those specials, and to act on them in some cases. For example, it can be used to delete all 'pk' files created by gsftopk from a subdirectory tree.
 URL: <https://ctan.org/pkg/pkfind>
 MIRROR: <https://mirror.ctan.org/obsolete/support/pkfind>
 - *The xdvi package. A DVI previewer for the X Window System.* 2026-08-08. LICENSE: other-free. xdvi xdvi A DVI previewer for the X Window System The canonical previewer for use on Unix and other X-windows based systems. The distribution has been integrated with that of xdvi (no longer separately available), so that it will build with web2c "out of the box". It is included in T_EX Live.
 URL: <https://ctan.org/pkg/xdvi>
- Vojta, Paul and Daniel Gildea. *The ucbthesis package. Thesis and dissertation class supporting UCB requirements.* 2026-06-24. Version 3.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ucbthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucbthesis>
- Vollmer, Jürgen. *The acmconf package. Class for ACM conference proceedings.* 2026-06-27. Version 1.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/acmconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmconf>
- *The draftcopy package. Identify draft copies.* 2026-08-08. Version 2.16. LICENSE: lppl1
 URL: <https://ctan.org/pkg/draftcopy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftcopy>
 - *The latex2man package. Translate L^AT_EX-based manual pages into Unix man format.* 2026-06-30. Version 1.30. LICENSE: lppl1
 URL: <https://ctan.org/pkg/latex2man>
 MIRROR: <https://mirror.ctan.org/support/latex2man>
 - *The rcsinfo package. Support for the revision control system.* 2026-06-29. Version 1.11. LICENSE: lppl1
 URL: <https://ctan.org/pkg/rcsinfo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcsinfo>
- Volovich, Vladimir. *The CM-Super package. Type 1 fonts extending CM, EC, and Cyrillic families.* 2026-08-13. LICENSE: gpl. CM-Super Type 1 fonts extending CM, EC, and Cyrillic families The CM-Super family provides Adobe Type 1 fonts that replace the T1/TS1-encoded Computer Modern (EC/TC), T1/TS1-encoded Concrete, T1/TS1-encoded CM bright and LH Cyrillic fonts (thus supporting all European languages except Greek), and bringing many ameliorations in typesetting quality. The fonts exhibit the same metrics as the Metafont-encoded originals.
 URL: <https://ctan.org/pkg/cm-super>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super>
- *The ruhyphen package. Russian hyphenation.* 2026-06-29. Version 1.6. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/ruhyphen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ruhyphen>
 - *The type1ec package. Permit EC, TC and LH fonts at arbitrary sizes.* 2026-03-18. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/type1ec>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super/type1ec.sty>

- Volovich, Vladimir and Marcel Krüger. *The cmap package. Make PDF files searchable and copyable*. 2026-08-08. Version 1.0j. LICENSE: lpl
 URL: <https://ctan.org/pkg/cmap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmap>
- Volovich, Vladimir and Werner Lemberg. *The t2 package. Support for using T2 encoding*. 2026-08-04. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/t2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/t2>
- Volovich, Vladimir, Werner Lemberg, and L^AT_EX Project. *The cyrguide package. Documentation of L^AT_EX Cyrillic-alphabet features*. 2026-06-29. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/cyrguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Vosberg, Friedrich. *The R_AT_EX package. A package for German lawyers*. 2026-08-13. LICENSE: lpl
 URL: <https://ctan.org/pkg/ratex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>
- *The rtklage package. Make suit details for German courts*. 2026-06-24. Version 0.1. LICENSE: noinfo. rtklage Make suit details for German courts Provides support for lawsuits in German courts, based on Koma script classes.
 URL: <https://ctan.org/pkg/rtklage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>
- Voß, Herbert. *The auto-pst-pdf-lua package. Using LuaLaTeX together with PostScript code*. 2026-06-24. Version 0.03a. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/auto-pst-pdf-lua>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auto-pst-pdf-lua>
- *The beamer-fuberlin package. Beamer, using the style of FU Berlin*. 2026-06-29. Version 0.02b. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/beamer-fuberlin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-FUBerlin>
 - *The biblatex-ams package. AMS-compatible style for Biber/BibLaTeX*. 2026-06-29. Version 0.01. LICENSE: lpl. biblatex-ams AMS-compatible style for Biber/BibLaTeX This citation style is based on <https://github.com/konn/biblatex-math>. It provides a bibliography style similar to amsrefs for Biber/BibLaTeX.
 URL: <https://ctan.org/pkg/biblatex-ams>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ams>
 - *The biblatex-bwl package. BibLaTeX citations for FU Berlin*. 2026-06-24. Version 0.02. LICENSE: lpl1.3. biblatex-bwl BibLaTeX citations for FU Berlin The bundle provides a set of BibLaTeX implementations of bibliography and citation styles for the Business Administration Department of the Free University of Berlin.
 URL: <https://ctan.org/pkg/biblatex-bwl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bwl>
 - *The biblatex-readbbl package. Read a .bbl file created by biber*. 2026-06-29. Version 0.01. LICENSE: lpl
 URL: <https://ctan.org/pkg/biblatex-readbbl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-readbbl>
 - *The biblatex-spbasic package. A BibLaTeX style emulating Springer's old spbasic.bst*. 2026-07-31. Version 0.04. LICENSE: lpl. biblatex-spbasic A BibLaTeX style emulating Springer's old spbasic.bst This package provides a bibliography and citation style for BibLaTeX/biber for typesetting articles for Springer's journals. It is the same as the old BibTeX style 'spbasic.bst'.
 URL: <https://ctan.org/pkg/biblatex-spbasic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-spbasic>
 - *The bonum-otf package. Support for the OpenType font Bonum*. 2026-06-24. Version 0.01. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/bonum-otf>
 MIRROR: <https://mirror.ctan.org/fonts/bonum-otf>
 - *The ctan-bibdata package. Bibliography data for all CTAN packages*. 2026-06-24. Version 0.01. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/ctan-bibdata>
 MIRROR: <https://mirror.ctan.org/biblio/ctan-bibdata>
 - *The dejavu-otf package. Support for the ttf and otf DejaVu fonts*. 2026-06-24. Version 0.07. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/dejavu-otf>
 MIRROR: <https://mirror.ctan.org/fonts/dejavu-otf>
 - *The domaincoloring package. Draw colored representations of complex functions*. 2026-06-24. Version 0.05. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/domaincoloring>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/domaincoloring>

- Voß, Herbert. *The einfuehrung package. Examples from the book*. 2026-08-19. LICENSE: lppl1.3. einfuehrung Examples from the book `_Einführung in LATEX_` The bundle consists of examples and data files for the DANTE-Edition book `_Einführung in LATEX_`
URL: <https://ctan.org/pkg/einfuehrung>
MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung>
- *The einfuehrung2 package. Examples from the book*. 2026-08-19. LICENSE: lppl1.3. einfuehrung2 Examples from the book `_Einführung in LATEX_` The bundle consists of examples and data files for the DANTE-Edition book `_Einführung in LATEX_`, second edition 2016.
URL: <https://ctan.org/pkg/einfuehrung2>
MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung2>
 - *The fbox package. Extended fbox macro from standard L^AT_EX*. 2026-08-08. Version 0.07. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fbox>
 - *The firamath-otf package. Use OpenType math font Fira Math*. 2026-06-24. Version 0.03b. LICENSE: lppl1.3. firamath-otf Use OpenType math font Fira Math The package offers XeTeX/LuaTeX support for the Sans Serif OpenType Fira Math Font.
URL: <https://ctan.org/pkg/firamath-otf>
MIRROR: <https://mirror.ctan.org/fonts/firamath-otf>
 - *The gentium-otf package. Support Gentium fonts for LuaLaTeX and XeL^AT_EX*. 2026-06-24. Version 1.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gentium-otf>
MIRROR: <https://mirror.ctan.org/fonts/gentium-otf>
 - *The heros-otf package. Using the OpenType fonts T_EX Gyre Heros*. 2026-08-04. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/heros-otf>
MIRROR: <https://mirror.ctan.org/fonts/heros-otf>
 - *The hvarabic package. Macros for RTL typesetting*. 2026-06-24. Version 0.02. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hvarabic>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hvarabic>
 - *The hvextern package. Write and execute external code, and insert the output*. 2026-07-06. Version 0.44. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hvextern>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvextern>
 - *The hvfloat package. Controlling captions, fullpage and doublepage floats*. 2026-06-29. Version 2.57. LICENSE: lppl
URL: <https://ctan.org/pkg/hvfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvfloat>
 - *The hvindex package. Support for indexing*. 2026-06-29. Version 0.04a. LICENSE: lppl. hvindex Support for indexing The package simplifies the indexing of words using the `\index` command of makeidx. With the package, to index a word in a text, you only have to type it once; the package makes sure it is both typeset and indexed.
URL: <https://ctan.org/pkg/hvindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvindex>
 - *The hvlogos package. Print T_EX-related names as logo*. 2026-06-29. Version 0.16. LICENSE: lppl
URL: <https://ctan.org/pkg/hvlogos>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvlogos>
 - *The hvpygmentex package. Syntax-Highlighting of program code*. 2026-06-24. Version 0.01. LICENSE: lppl1.3c. hvpygmentex Syntax-Highlighting of program code The package is based on pygmentex but provides an automatic run from within the document itself, with the option `–shell-escape`. It does not need the additional action by the user to run the external program `‘pygmentize’` to create the code snippets.
URL: <https://ctan.org/pkg/hvpygmentex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvpygmentex>
 - *The hvqurl package. Insert a QR code in the margin*. 2026-06-24. Version 0.09. LICENSE: lppl1.3. hvqurl Insert a QR code in the margin This package allows to draw an URL as a QR code into the margin of a one- or twosided document. The following packages are loaded by default: qrcode, marginnote, url, xcolor and xkeyval.
URL: <https://ctan.org/pkg/hvqurl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvqurl>
 - *The isopt package. Writing a T_EX length with a space between number and unit*. 2026-06-29. Version 0.01. LICENSE: lppl. isopt Writing a T_EX length with a space between number and unit Writing a T_EX length with `\the` writes the value and the unit without a space. Package isopt provides a macro `‘\ISO’` which inserts a user defined space between number and unit.
URL: <https://ctan.org/pkg/isopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isopt>

- Voß, Herbert. *The JuliaMono package. Support for the TrueType font JuliaMono*. 2026-07-24. Version 0.06c. LICENSE: lppl1.3,ofl
 URL: <https://ctan.org/pkg/juliamono>
 MIRROR: <https://mirror.ctan.org/fonts/juliamono>
- *The latex-bib-ex package. Examples for the book Bibliografien mit L^AT_EX*. 2026-08-19. LICENSE: lppl1.3. latex-bib-ex Examples for the book Bibliografien mit L^AT_EX The bundle provides a collection of files containing every example in the book *_Bibliografien mit L^AT_EX_* (ISBN 978-3865414151), by the package author.
 URL: <https://ctan.org/pkg/latex-bib-ex>
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib>
 - *The latex-bib2-ex package. Examples for the book Bibliografien mit L^AT_EX*. 2026-08-19. LICENSE: lppl1.3. latex-bib2-ex Examples for the book Bibliografien mit L^AT_EX The bundle provides a collection of files containing every example in the second edition of *_Bibliografien mit L^AT_EX_*, by the package author.
 URL: <https://ctan.org/pkg/latex-bib2-ex>
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib2>
 - *The LaTeX-Referenz package. Examples from the book*. 2026-08-19. Version 2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-referenz>
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Referenz>
 - *The latex-tabellen package. LaTeX Tabellen*. 2026-08-19. LICENSE: lppl1.3. latex-tabellen L^AT_EX Tabellen The examples from the book *_Tabellen mit L^AT_EX_*, 2nd ed.
 URL: <https://ctan.org/pkg/latex-tabellen>
 MIRROR: <https://mirror.ctan.org/info/examples/Tabellen2>
 - *The libertinus package. Wrapper to use the correct libertinus package according to the used T_EX engine*. 2026-06-24. Version 0.02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/libertinus>
 MIRROR: <https://mirror.ctan.org/fonts/libertinus>
 - *The libertinus-otf package. Support for Libertinus OpenType*. 2026-06-24. Version 0.34. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/libertinus-otf>
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-otf>
 - *The luafindfont package. Search fonts in the LuaTeX font database*. 2026-06-24. Version 0.16. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luafindfont>
 MIRROR: <https://mirror.ctan.org/support/luafindfont>
 - *The luaintro package. Examples from the book*. 2026-08-19. Version 0.03. LICENSE: lppl1.3. luaintro Examples from the book *_Einführung in LuaTeX und LuaLaTeX_* The bundle provides source of all the examples published in the German book *_Einführung in LuaTeX und LuaLaTeX_*, published by Lehmanns Media and DANTE, Berlin.
 URL: <https://ctan.org/pkg/luaintro>
 MIRROR: <https://mirror.ctan.org/info/examples/luaintro>
 - *The luarandom package. Create lists of random numbers*. 2026-06-24. Version 0.02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/luarandom>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luarandom>
 - *The lucida-otf package. Support for the Lucida Bright fonts (OpenType)*. 2026-06-24. Version 0.12. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lucida-otf>
 MIRROR: <https://mirror.ctan.org/fonts/lucida-otf>
 - *The math-e package. Examples from the book Typesetting Mathematics with L^AT_EX*. 2026-08-19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/math-e>
 MIRROR: <https://mirror.ctan.org/info/examples/Math-E>
 - *The mathesatz-examples package. Examples from the book*. 2026-08-19. Version 3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mathesatz-examples>
 MIRROR: <https://mirror.ctan.org/info/examples/Math>
 - *The minted-code package. Predefined environments for typesetting L^AT_EX code with minted*. 2026-06-24. Version 0.01. LICENSE: lppl1.3. minted-code Predefined environments for typesetting L^AT_EX code with minted With package minted one can typeset L^AT_EX code with unicode characters. This package ‘minted-code’ defines several environments to simplify the application.
 URL: <https://ctan.org/pkg/minted-code>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted-code>
 - *The nexus-otf package. Supporting for the Nexus OpenType or True Type Fonts*. 2026-08-08. Version 0.02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nexus-otf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nexus-otf>

- Voß, Herbert. *The pagella-otf package. Using the OpenType fonts T_EX Gyre Pagella*. 2026-08-04. Version 0.02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pagella-otf>
 MIRROR: <https://mirror.ctan.org/fonts/pagella-otf>
- *The plex-otf package. Support for the OpenType font IBM Plex*. 2026-06-24. Version 0.12. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/plex-otf>
 MIRROR: <https://mirror.ctan.org/fonts/plex-otf>
 - *The powerdot-fuberlin package. Powerdot, using the style of FU Berlin*. 2026-06-29. Version 0.02a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/powerdot-fuberlin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-FUBerlin>
 - *The presentations package. Examples from the book*. 2026-08-19. LICENSE: lppl1.3. presentations Examples from the book *_Presentationen mit L^AT_EX_* This bundle contains all the examples, as source, eps and pdf, of the author’s book *_Presentationen mit L^AT_EX_*, from the Dante-Edition series.
 URL: <https://ctan.org/pkg/presentations>
 MIRROR: https://mirror.ctan.org/info/examples/Presentations_de
 - *The presentations-en package. Examples from the book*. 2026-08-19. LICENSE: lppl1.3. presentations-en Examples from the book *_Presentations with L^AT_EX_* This bundle contains all the examples, as source, eps and pdf, of the author’s book *_Presentations with L^AT_EX_*, from the Dante-Edition series, Published by Lehmanns Media.
 URL: <https://ctan.org/pkg/presentations-en>
 MIRROR: https://mirror.ctan.org/info/examples/Presentations_en
 - *The pst-3dplot package. Draw 3D objects in parallel projection, using PSTricks*. 2026-09-03. Version 2.09. LICENSE: lppl. pst-3dplot Draw 3D objects in parallel projection, using PSTricks A package using PSTricks to draw a large variety of graphs and plots, including 3D maths functions. Data can be read from external data files, making this package a generic tool for graphing within T_EX/LaTeX, without the need for external tools.
 URL: <https://ctan.org/pkg/pst-3dplot>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3dplot>
 - *The pst-abspos package. Put objects at an absolute position*. 2026-09-03. Version 0.2. LICENSE: lppl. pst-abspos Put objects at an absolute position The (PSTricks-related) package provides a command ‘\pstPutAbs(x,y)’ to put an object at an arbitrary absolute (or even a relative) position on the page.
 URL: <https://ctan.org/pkg/pst-abspos>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-abspos>
 - *The pst-arrow package. Special arrows for PSTricks*. 2026-09-03. Version 0.05. LICENSE: lppl. pst-arrow Special arrows for PSTricks This package has all the code from the package pstricks-add which was related to arrows, like multiple arrows and so on.
 URL: <https://ctan.org/pkg/pst-arrow>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-arrow>
 - *The pst-calculate package. Support for floating point operations at L^AT_EX level*. 2026-06-24. Version 0.02. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pst-calculate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-calculate>
 - *The pst-chladni package. Draw the vibration of circular plates with unbound edges*. 2026-09-03. Version 0.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-chladni>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-chladni>
 - *The pst-dart package. Plotting dart boards*. 2026-09-03. Version 0.03. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-dart>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dart>
 - *The pst-electrolysis package. PSTricks example images for electrolysis*. 2026-09-03. Version 0.01. LICENSE: lppl. pst-electrolysis PSTricks example images for electrolysis The package contains example images, created with PSTricks, illustrating 1. electrolysis of a copper bromide solution, 2. electrolysis of a sodium chloride solution.
 URL: <https://ctan.org/pkg/pst-electrolysis>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-electrolysis>
 - *The pst-ellipsoid package. Plotting ellipsoids in 3D*. 2026-09-03. Version 0.02. LICENSE: lppl. pst-ellipsoid Plotting ellipsoids in 3D ‘pst-ellipsoid’ is a complementary package for pst-solides3d (PSTricks), representing ellipsoid solids in 3D.
 URL: <https://ctan.org/pkg/pst-ellipsoid>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ellipsoid>
 - *The pst-eqhz package. Superposition of the horizontal and equatorial coordinate systems*. 2026-09-03. Version 0.01. LICENSE: lppl. pst-eqhz Superposition of the horizontal and equatorial coordinate systems The objective was to create a command enabling the superposition of the horizontal and equatorial coordinate systems, as previously demonstrated by Hyomin Kim [Phys 322, Equatorial Coordinate System](https://web.njit.edu/~hmkim/phys322/Phy_322_Basics_2019Spring.pdf)

- URL: <https://ctan.org/pkg/pst-eqhz>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eqhz>
- Voß, Herbert. *The pst-exa package. Typeset PSTricks examples, with code*. 2026-06-29. Version 0.06. LICENSE: lppl. pst-exa Typeset PSTricks examples, with code The (PSTricks-related) package provides an environment PSTexample to put code and output side by side or one above the other.
URL: <https://ctan.org/pkg/pst-exa>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-exa>
- *The pst-feyn package. Draw graphical elements for Feynman diagrams*. 2026-09-03. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-feyn>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-feyn>
 - *The pst-fourbarlinkage package. Draw articulated quadrilaterals*. 2026-09-03. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-fourbarlinkage>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fourbarlinkage>
 - *The pst-fp package. Fixed-point arithmetic in PSTricks*. 2026-06-29. Version 0.05. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-fp>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base/generic/pst-fp.tex>
 - *The pst-fractal package. Draw fractal sets using PSTricks*. 2026-09-03. Version 0.14. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-fractal>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fractal>
 - *The pst-func package. PSTricks package for plotting mathematical functions*. 2026-08-08. Version 1.02a. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-func>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-func>
 - *The pst-gears package. Drawing internal and external gears*. 2026-09-03. Version 0.61. LICENSE: lppl. pst-gears Drawing internal and external gears The macro ‘`\pstgears[options](x,y)`’ allows, among other things, the drawing of a gear consisting of two or more external gears whose profile is an involute arc.
URL: <https://ctan.org/pkg/pst-gears>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gears>
 - *The pst-graphicx package. A PSTricks-compatible graphicx for use with Plain T_EX*. 2026-06-29. Version 0.02. LICENSE: lppl. pst-graphicx A PSTricks-compatible graphicx for use with Plain T_EX The package provides a version of graphicx that avoids loading the graphics bundle’s (original) keyval package, which clashes with pstricks’ use of xkeyval.
URL: <https://ctan.org/pkg/pst-graphicx>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-graphicx>
 - *The pst-hertz package. Draws the electromagnetic field of a Hertzian dipole*. 2026-09-03. Version 0.1. LICENSE: lppl. pst-hertz Draws the electromagnetic field of a Hertzian dipole Many authors have created visualizations of the electromagnetic field radiated by a Hertzian dipole; the version by Raimund V. Girwidz is the most comprehensive. This package offers several options to plot the field of a Hertzian dipole. It runs with ‘`lualatex`’ or the sequenz ‘`latex`’ → ‘`dvips`’ → ‘`ps2pdf`’. The last variant is to be preferred for animations, owing to the heavy calculations.
URL: <https://ctan.org/pkg/pst-hertz>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hertz>
 - *The pst-hsb package. Curves with continuous colours*. 2026-09-03. Version 0.03. LICENSE: lppl. pst-hsb Curves with continuous colours This is a PSTricks-related package. It can plot lines and/or curves with continuous colours. Only colours defined in the hsb model are supported.
URL: <https://ctan.org/pkg/pst-hsb>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hsb>
 - *The pst-hyperboloid package. Rotating a hyperbola to show geometric objects*. 2026-09-03. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-hyperboloid>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hyperboloid>
 - *The pst-hypertiling package. Hyperbolic tilings with PSTricks*. 2026-09-03. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-hypertiling>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hypertiling>
 - *The pst-kepler package. Models for Johannes Kepler’s view of the world*. 2026-09-03. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-kepler>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-kepler>
 - *The pst-knot package. PSTricks package for displaying knots*. 2026-09-03. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-knot>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-knot>

- Voß, Herbert. *The pst-lsystem package. Create images based on a L-system.* 2026-09-03. Version 0.02. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-lsystem>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lsystem>
- *The pst-massspring package. Create animations for two masses connected by a spring.* 2026-09-03. Version 0.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-massspring>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-massspring>
 - *The pst-nutation package. Rotation, precession, nutation of the earth.* 2026-09-03. Version 0.01. LICENSE: lppl. pst-nutation Rotation, precession, nutation of the earth This package illustrates the concepts of rotation, precession, and nutation of the earth. pst-nutation defines the command ‘\psNutation[_options_]’ to simulate the behaviour of the earth.
 URL: <https://ctan.org/pkg/pst-nutation>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-nutation>
 - *The pst-poker package. Drawing poker cards.* 2026-09-03. Version 0.04a. LICENSE: lgpl3. pst-poker Drawing poker cards This PSTricks related package can create poker cards in various manners.
 URL: <https://ctan.org/pkg/pst-poker>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poker>
 - *The pst-spectrum package. Output of a color spectrum for different color models.* 2026-09-03. Version 1.01a. LICENSE: lppl. pst-spectrum Output of a color spectrum for different color models To represent the spectrum of light decomposition, we have several packages at our disposal with PSTricks: pst-spectra, xcolor, and pstricks-add. All use the same source code by Dan Bruton. This package provides an extended visible spectrum. However, it is possible to obtain the representation of the spectrum directly from the data of the »International Commission on Illumination« (CIE), and we have the choice between the data of (CIE 1931) and that of (CIE 1964). Then we must choose a color space, sRGB, Adobe, etc.
 URL: <https://ctan.org/pkg/pst-spectrum>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectrum>
 - *The pst-sphericaltrochoid package. Create animations of a spherical trochoid.* 2026-09-03. Version 0.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-sphericaltrochoid>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sphericaltrochoid>
 - *The pst-support package. Assorted support files for use with PSTricks.* 2026-06-29. LICENSE: lppl. pst-support Assorted support files for use with PSTricks An appropriate set of job options, together with process scripts for use with TeXnicCenter/
 URL: <https://ctan.org/pkg/pst-support>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/pst-support>
 - *The pst-titration package. Acid-base pH titration curves with PSTricks.* 2026-09-03. Version 0.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-titration>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-titration>
 - *The pst-tools package. PSTricks support functions.* 2026-09-03. Version 0.12. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-tools>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tools>
 - *The pst-turtle package. Commands for.* 2026-09-03. Version 0.02. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-turtle>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-turtle>
 - *The pst-venn package. A PSTricks package for drawing Venn sets.* 2026-09-03. Version 0.01. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-venn>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-venn>
 - *The pstricks-examples package. PSTricks examples.* 2026-08-19. LICENSE: lppl1.3. pstricks-examples PSTricks examples These are the examples from the 6th edition of the book *_PSTricks – Grafik für TeX und $\LaTeX$ _*.
 URL: <https://ctan.org/pkg/pstricks-examples>
 MIRROR: https://mirror.ctan.org/info/examples/PSTricks_6_de
 - *The pstricks-examples-7 package. PSTricks examples files of the 7th edition of the book PSTricks.* 2026-08-19. Version 0.01. LICENSE: lppl1.3. pstricks-examples-7 PSTricks examples files of the 7th edition of the book PSTricks The package provides all of the example files of the book *_PSTricks – Grafik mit PostScript für TeX und $\LaTeX$ _*, 7th edition. The files are standalone documents and need one of the document classes included in the package.
 URL: <https://ctan.org/pkg/pstricks-examples-7>
 MIRROR: https://mirror.ctan.org/info/examples/PSTricks_7_de
 - *The pstricks-examples-en package. Examples from PSTricks book (English edition).* 2026-08-19. LICENSE: lppl1.3. pstricks-examples-en Examples from PSTricks book (English edition) These are the examples from the book *_PSTricks: Graphics and PostScript for TeX and $\LaTeX$ _*.

- URL: <https://ctan.org/pkg/pstricks-examples-en>
MIRROR: https://mirror.ctan.org/info/examples/PSTricks_en
- Voß, Herbert. *The Run $\TeX$ file package. Automate the process of compiling (La)TeX documents with index, bibliography, ...* 2026-08-15. Version 0.06. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/runtexfile>
MIRROR: <https://mirror.ctan.org/support/runtexfile>
- *The runDoc package. Automate the process of compiling (La)TeX documents with index, bibliography, ...* 2025-07-18. Version 0.02. LICENSE: lppl1.3. runDoc Automate the process of compiling (La)TeX documents with index, bibliography, ... This package provides a small script like latexmk to run a $\TeX$ or $\LaTeX$ document controlled from within the document itself. The commands have to be defined at the beginning of the document, e.g.: `%! HV luatex –shell-escape %! HV biber %! HV luatex –shell-escape %! HV xindex %! HV xindex –config DIN2 -l DE -o test2.vwx <test2.vwx> %! HV xindex –config DIN2 -l DE -o test2.dbd <test2.dbd> %! HV luatex –shell-escape %! HV luatex –shell-escape \documentclass[...]` ...
URL: <https://ctan.org/pkg/rundoc>
MIRROR: <https://mirror.ctan.org/support/rundoc>
 - *The schola-otf package. Using the OpenType fonts $\TeX$ Gyre schola.* 2026-06-24. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/schola-otf>
MIRROR: <https://mirror.ctan.org/fonts/schola-otf>
 - *The spark-otf package. Support OpenType Spark fonts.* 2026-08-08. Version 0.05a. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/spark-otf>
MIRROR: <https://mirror.ctan.org/fonts/spark-otf>
 - *The tabulars-e package. Examples from the book.* 2026-08-19. Version 1.0. LICENSE: lppl1.3. tabulars-e Examples from the book *_Typesetting tables with $\LaTeX$ _* The bundle presents the examples of the book *_Typesetting tables with $\LaTeX$ _* (ISBN 978-1-906860-25-7), as standalone documents.
URL: <https://ctan.org/pkg/tabulars-e>
MIRROR: <https://mirror.ctan.org/info/examples/tabulars-e>
 - *The termes-otf package. Using the OpenType fonts $\TeX$ Gyre Termes.* 2026-06-24. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/termes-otf>
MIRROR: <https://mirror.ctan.org/fonts/termes-otf>
 - *The unitconv package. Convert a length into one with another unit.* 2026-06-24. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/unitconv>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/unitconv>
 - *The voss-mathcol package. Typesetting mathematics in colour, in (La)TeX.* 2026-06-29. Version 0.1. LICENSE: lppl1
URL: <https://ctan.org/pkg/voss-mathcol>
MIRROR: <https://mirror.ctan.org/info/math/voss/mathCol>
 - *The voss-mathmode package. A comprehensive review of mathematics in (La)TeX.* 2026-08-04. Version 2.47. LICENSE: lppl
URL: <https://ctan.org/pkg/voss-mathmode>
MIRROR: <https://mirror.ctan.org/obsolete/info/math/voss/mathmode>
 - *The xfakebold package. Fake a regular font for bold characters.* 2026-06-24. Version 0.10. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xfakebold>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfakebold>
 - *The xhfill package. Extending \hrulefill.* 2026-06-29. Version 1.01. LICENSE: lppl. xhfill Extending \hrulefill The package provides extended macros for the default ‘\hrulefill’ command. It allows modification of the width and the colour of the line.
URL: <https://ctan.org/pkg/xhfill>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xhfill>
 - *The xindex package. Unicode-compatible index generation.* 2026-08-13. Version 1.07. LICENSE: lppl1.3,mit
URL: <https://ctan.org/pkg/xindex>
MIRROR: <https://mirror.ctan.org/indexing/xindex>
 - *The xtufte package. Extend the tufte document classes to run with unicode-aware engines.* 2026-06-24. Version 0.03. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xtufte>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xtufte>
 - *The xurl package. Allow URL breaks at any alphanumerical character.* 2026-06-24. Version 0.10. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xurl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xurl>
- Voß, Herbert, Denis Girou, and Timothy Van Zandt. *The pst-tree package. Trees, using PSTricks.* 2026-06-29. Version 1.14. LICENSE: lppl1.3. pst-tree Trees, using PSTricks pst-tree is a pstricks package that defines a macro ‘\pstree’ which offers a structured way of joining nodes created using pst-node in order to draw trees.

- URL: <https://ctan.org/pkg/pst-tree>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tree>
- Voß, Herbert, Denis Girou, and Timothy Van Zandt. *The pstricks-base package. PostScript macros for T_EX*. 2026-09-06. Version 3.22a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pstricks-base>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base>
- Voß, Herbert and Klaus Höppner. *The dantelogo package. A font for DANTE's logo*. 2026-07-29. Version 0.03. LICENSE: lppl
URL: <https://ctan.org/pkg/dantelogo>
MIRROR: <https://mirror.ctan.org/fonts/dantelogo>
- Voß, Herbert and Christophe Jorssen. *The pst-circ package. PSTricks package for drawing electric circuits*. 2026-09-03. Version 2.20. LICENSE: lppl. pst-circ PSTricks package for drawing electric circuits The package is built using PSTricks and in particular pst-node. It can easily draw current 2-terminal devices and some 3- and 4-terminal devices used in electronic or electric theory. The package's macros are designed with a view to "logical" representation of circuits, as far as possible, so as to relieve the user of purely graphical considerations when expressing a circuit.
URL: <https://ctan.org/pkg/pst-circ>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-circ>
- Voß, Herbert and Pablo González Luengo. *The pst2pdf package. A script to compile PSTricks documents via pdfT_EX*. 2026-08-08. Version 0.20. LICENSE: gpl2
URL: <https://ctan.org/pkg/pst2pdf>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/scripts/pst2pdf>
- Voß, Herbert and Manuel Luque. *The pst-antiprism package. A PSTricks related package which draws an antiprism*. 2026-09-03. Version 0.02. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-antiprism>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-antiprism>
- *The pst-shell package. Plotting sea shells*. 2026-09-03. Version 0.04. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-shell>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-shell>
- *The pst-spinner package. Drawing a fidget spinner*. 2026-09-03. Version 1.02. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-spinner>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spinner>
- Voß, Herbert and Rolf Niepraschk. *The dtk package. Document class for the journal of DANTE*. 2026-08-19. Version 2.10g. LICENSE: lppl1.3c. dtk Document class for the journal of DANTE The bundle provides a class and style file for typesetting *Die T_EXnische Komödie* – the communications of the German T_EX Users Group DANTE e.V. The arrangement means that the class may be used by article writers to typeset a single article, as well as to produce the complete journal. Different parts have widely diverging versions of their own. The version of the Catalogue entry is taken from dtk.cls and beispiel.pdf (i.e.: \DTKversion and \DTKversiondate). Petra, 2026-07-13
URL: <https://ctan.org/pkg/dtk>
MIRROR: <https://mirror.ctan.org/usergrps/dante/dtk>
- *The xltabular package. Longtable support with possible X-column specifier*. 2026-06-24. Version 2.0i. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xltabular>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xltabular>
- Voß, Herbert and Dominique Rodriguez. *The pstricks-add package. A collection of add-ons and bugfixes for PSTricks*. 2026-06-29. Version 3.94. LICENSE: lppl
URL: <https://ctan.org/pkg/pstricks-add>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pstricks-add>
- Voß, Herbert and Timothy Van Zandt. *The pst-coil package. A PSTricks package for coils, etc*. 2026-06-29. Version 1.08. LICENSE: lppl. pst-coil A PSTricks package for coils, etc. Pst-coil is a PSTricks based package for coils and zigzags and for coil and zigzag node connections.
URL: <https://ctan.org/pkg/pst-coil>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-coil>
- *The pst-eps package. Create EPS files from PSTricks figures*. 2026-08-04. Version 1.0. LICENSE: lppl. pst-eps Create EPS files from PSTricks figures Pst-eps is a PSTricks-based package for exporting PSTricks images "on the fly" to encapsulated PostScript (EPS) image files, which can then be read into a document in the usual way.
URL: <https://ctan.org/pkg/pst-eps>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eps>

- Voß, Herbert and Timothy Van Zandt. *The pst-grad package. Filling with colour gradients, using PSTricks*. 2026-08-08. Version 1.06. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-grad>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-grad>
- *The pst-text package. Text and character manipulation in PSTricks*. 2026-08-08. Version 1.02. LICENSE: lppl. pst-text Text and character manipulation in PSTricks Pst-text is a PSTricks based package for plotting text along a different path and manipulating characters. It includes the functionality of the old package pst-char.
 URL: <https://ctan.org/pkg/pst-text>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-text>
- Voß, Jakob. *The acroterm package. Manage and index acronyms and terms*. 2026-06-24. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/acroterm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acroterm>
- Voß, Jakob and Camil Staps. *The tkz-orm package. Create Object-Role Model (ORM) diagrams*. 2026-06-24. Version 0.1.4. LICENSE: gpl2,lppl1.3
 URL: <https://ctan.org/pkg/tkz-orm>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-orm>
- Voss, Jochen. *The jvlisting package. A replacement for L^AT_EX's verbatim package*. 2026-08-08. Version 0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/jvlisting>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jvlisting>
- Vozárik, Lajos. *The texinfo-hu package. Texinfo package for Hungarian language*. 2026-06-24. Version 1.01. LICENSE: gpl
 URL: <https://ctan.org/pkg/texinfo-hu>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/texinfo/contrib/texinfo-hu>
- Vrba, Anton. *The flexipage package. Flexible page geometry with marginalia*. 2026-06-24. Version 1.02. LICENSE: lppl1.3c. flexipage Flexible page geometry with marginalia This package allows easy page layout if marginalia is required. Mid document changes are possible such as: new marginal width, full width text, and landscape text without marginal. Partners well with the package sidenotesplus. The package also aids the layout for book printing, allowing for binding corrections and adding page bleed, if required.
 URL: <https://ctan.org/pkg/flexipage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flexipage>
- *The sidenotesplus package. Place referenced notes, alerts, figures and tables into the document margin*. 2026-08-08. Version 1.05. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/sidenotesplus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidenotesplus>
- Vrečko, Matjaž and Leon Žlajpah. *The slhyph package. Slovenian hyphenation patterns*. 2026-06-29. LICENSE: lppl1. slhyph Slovenian hyphenation patterns The function of this package is encompassed in that of the hyph-utf8 package, for future applications.
 URL: <https://ctan.org/pkg/slhyph>
 MIRROR: <https://mirror.ctan.org/language/slovenian/slhyph.tex>
- Vrettos, Dimitrios. *The matc3 package. Commands for MatematicaC3 textbooks*. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/matc3>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matc3>
- *The matc3mem package. Class for MatematicaC3 textbooks*. 2026-06-24. Version 1.1. LICENSE: lppl1.3. matc3mem Class for MatematicaC3 textbooks The class is a development of memoir, with additions (specifically, mathematical extensions) that provide support for writing the books for the Matematica C3 project to produce free mathematical textbooks for use in Italian high schools.
 URL: <https://ctan.org/pkg/matc3mem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matc3mem>
- Vũ, Dũng. *The akshar package. Support for syllables in the Devanagari script*. 2026-06-24. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/akshar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akshar>
- Vulis, Dimitri. *The barcodes-vulis package. A font for making barcodes*. 2026-08-08. LICENSE: noinfo. barcodes-vulis A font for making barcodes The font is distributed as Metafont source; it implements 3-of-9 barcodes; and was derived from an existing BASIC program to produce the codes. The source was derived from a post to the (now defunct) INFO-TEX mailing list.
 URL: <https://ctan.org/pkg/barcodes-vulis>
 MIRROR: <https://mirror.ctan.org/fonts/barcodes/vulis/barcodes.mf>
- *The weekday package. Generate*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/weekday>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/weekday.sty>

- Wäckerlin, Marc. *The businesscard-qrcode package. Business cards with QR-Code*. 2026-06-24. Version 1.2. LICENSE: lgpl
 URL: <https://ctan.org/pkg/businesscard-qrcode>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/businesscard-qrcode>
- *The inline-images package. Inline images in base64 encoding*. 2026-06-24. Version 1.0. LICENSE: lgpl3
 URL: <https://ctan.org/pkg/inline-images>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inline-images>
- Wagner, Anselm. *The biblatex-license package. Add license data to the bibliography*. 2026-08-08. Version 0.1. LICENSE: lppl1.3c.
 biblatex-license Add license data to the bibliography This package is for adding license data to bibliography entries via BibLaTeX's built-in related mechanism. It provides a new relatedtype 'license' and some bibmacros for typesetting these related entries.
 URL: <https://ctan.org/pkg/biblatex-license>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-license>
- *The robotkarol package. Worlds and block programs of the German teaching environment Robot Karol*. 2026-09-04. Version 3.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/robotkarol>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/robotkarol>
- Wagner, Victor. *The catdoc package. Text extractor for word files*. 2026-06-24. Version 0.90. LICENSE: gpl
 URL: <https://ctan.org/pkg/catdoc>
 MIRROR: <https://mirror.ctan.org/support/catdoc>
- Wagner, Zdeněk. *The advdate package. Print a date relative to*. 2026-08-04. LICENSE: lppl1.3. advdate Print a date relative to "today"
 Provides macros which can add a specified number of days to the current date (as specified in 'today'), to save, set and restore the "current date" and to print it. Intended use is, for example, in invoices "payable within 14 days from today", etc. The package has only been tested with Czech dates.
 URL: <https://ctan.org/pkg/advdate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/advdate>
- *The cnbwp package. Typeset working papers of the Czech National Bank*. 2026-06-29. Version 2024.02. LICENSE: lppl
 URL: <https://ctan.org/pkg/cnbwp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnbwp>
 - *The drawing package. Simple drawings with Metafont*. 2026-06-24. Version 1.0a. LICENSE: noinfo. drawing Simple drawings with Metafont A system for producing drawings using Metafont glyphs (or sequences of glyphs, tiled together using the verbatim package).
 URL: <https://ctan.org/pkg/drawing>
 MIRROR: <https://mirror.ctan.org/graphics/drawing>
 - *The ean13isbn package. Print EAN13 for ISBN*. 2026-06-24. LICENSE: lppl1.3. ean13isbn Print EAN13 for ISBN The package provides the means to typeset ISBN codes with EAN-13; it uses the (generic) package ean13.tex to typeset the actual barcode.
 URL: <https://ctan.org/pkg/ean13isbn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ean13isbn>
 - *The fillform package. Typeset answers to overprint on printed forms*. 2026-08-08. LICENSE: nosell
 URL: <https://ctan.org/pkg/fillform>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fillform>
 - *The makebarcode package. Print various kinds 2/5 and Code 39 bar codes*. 2026-08-08. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/makebarcode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebarcode>
 - *The ocr-b-outline package. OCR-B fonts in Type 1 and OpenType*. 2026-08-08. LICENSE: other-free. ocr-b-outline OCR-B fonts in Type 1 and OpenType The package contains OCR-B fonts in Type1 and OpenType formats. They were generated from the Metafont sources of the OCR-B fonts. The metric files are not included here, so that original ocr-b package should also be installed.
 URL: <https://ctan.org/pkg/ocr-b-outline>
 MIRROR: <https://mirror.ctan.org/fonts/ocr-b-outline>
 - *The xevlna package. Insert non-breakable spaces using XeTeX*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xevlna>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xevlna>
 - *The zwgetfdate package. Get package or file date*. 2026-07-02. LICENSE: lppl1.3. zwgetfdate Get package or file date The package can fetch the date declaration of packages and files used by a document, and then provide the information in macros. The facilities provide a means of obtaining the date of a package being documented; this is mainly of use when doc/docstrip.
 URL: <https://ctan.org/pkg/zwgetfdate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwgetfdate>

- Wagner, Zdeněk. *The zwpage layout package. Page layout and crop-marks*. 2026-08-08. Version 1.4e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/zwpage layout>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwpage layout>
- Wagner, Zdeněk and Petr Olšák. *The encxvlna package. Insert nonbreakable spaces, using encTeX*. 2026-08-08. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/encxvlna>
 MIRROR: <https://mirror.ctan.org/macros/generic/encxvlna>
- Wagner, Zdeněk, Anshuman Pandey, Frans Velthuis, Steven T. Smith, Dominik Wujastyk, and François Patte. *The devanagari package. Typeset Devanagari*. 2026-08-08. Version 2.17.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/devanagari>
 MIRROR: <https://mirror.ctan.org/language/devanagari/velthuis>
- Wahl, Tobias. *The MiniPlot package. A package for easy figure arrangement*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/miniplot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/miniplot>
- Waldi, Roland. *The wasy package. The wasy fonts (Waldi symbol fonts)*. 2026-06-24. Version 2.5. LICENSE: pd
 URL: <https://ctan.org/pkg/wasy>
 MIRROR: <https://mirror.ctan.org/fonts/wasy>
- Wales, Richard B. *The oca package. OCR A font*. 2026-03-18. LICENSE: nosell
 URL: <https://ctan.org/pkg/oca>
 MIRROR: <https://mirror.ctan.org/fonts/oca>
- Wales, Richard B. and Tor Lillqvist. *The OCR-A package. Fonts for OCR-A*. 2026-08-13. LICENSE: nosell
 URL: <https://ctan.org/pkg/ocr-a>
 MIRROR: <https://mirror.ctan.org/fonts/ocr-a>
- Walker, Jim. *The sines package. Calculate sin function values*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/sines>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sines.tex>
- Wall, Matthew. *The scorecard package. Format a Baseball scorecard*. 2026-08-08. Version 1.1. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/scorecard>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scorecard.tex>
- Walls, Jonathan. *The HitType package. Typesetting Hittite cuneiform*. 2026-06-24. Version 2.3. LICENSE: lppl1.3c,nocommercial
 URL: <https://ctan.org/pkg/hitttype>
 MIRROR: <https://mirror.ctan.org/fonts/hitttype>
- *The LuwianType package. Typesetting package for Hieroglyphic Luwian*. 2026-08-08. Version 1.3. LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/luwiantype>
 MIRROR: <https://mirror.ctan.org/fonts/luwiantype>
- *The LydType package. Typing in the Lydian alphabet*. 2026-06-24. Version 1.0. LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/lydtype>
 MIRROR: <https://mirror.ctan.org/fonts/lydtype>
- Walsh, Norman. *The comp-fonts-FAQ package. Frequently Asked Questions from comp.fonts*. 2026-03-18. Version 2.1.5. LICENSE: other-free
 URL: <https://ctan.org/pkg/comp-fonts-faq>
 MIRROR: <https://mirror.ctan.org/help/comp-fonts-FAQ>
- *The HPTfm2pl package. Create T_EX PL files from HP AutoFont Support*. 2026-08-08. Version 1.0b beta. LICENSE: pd
 URL: <https://ctan.org/pkg/hp2pl>
 MIRROR: <https://mirror.ctan.org/support/hp2pl>
- *The ljm metrics package. Metrics for Laserjet built-in fonts*. 2026-08-08. Version 0.9. LICENSE: noinfo. ljm metrics Metrics for Laserjet built-in fonts The distribution offers TFM (and PL) files derived from Hewlett-Packard's LaserJet IV Developers kit. No outlines are provided; the metrics are only usable with drivers adapted for output to the relevant printers (e.g., dviljk).
 URL: <https://ctan.org/pkg/ljm metrics>
 MIRROR: <https://mirror.ctan.org/fonts/ljm metrics>
- *The MacFont package. Convert Apple type 1 fonts for use under Windows*. 2026-08-13. Version 1.1. LICENSE: gpl. MacFont Convert Apple type 1 fonts for use under Windows MacFont converts Macintosh Type 1 fonts into standard ASCII format. In order to use MacFont, you must transfer the "resource forks" of the Macintosh font onto your PC or workstation. This can generally be accomplished by archiving the font on the Macintosh and extracting the archive with macunpack or a similar non-Mac tool on your workstation.

- URL: <https://ctan.org/pkg/macfont>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/macfont>
- Walsh, Norman. *The mhack package. Macros for marginal notes, in Plain T_EX*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mhack>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/mhack.tex>
- *The pkbbox package. Derive glyph bounding boxes by building PK file*. 2026-08-08. LICENSE: noinfo. pkbbox Derive glyph bounding boxes by building PK file The author found that AFM files generated by pfm2afm lacked glyph bounding box information, so that they are not much use for generating TFM files. This package proceeds by generating a PK file from the Type 1 font by use of ps2pk, and then using information from that to generate a more nearly valid AFM file from the original.
 URL: <https://ctan.org/pkg/pkbbox>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pkbbox>
 - *The tex-it package. Controller for T_EX processing*. 2026-08-08. LICENSE: gpl. tex-it tex-it Controller for T_EX processing ‘textit.pl’ is a perl script for running T_EX. It examines the log file of the TeX run and determines whether T_EX needs to be run again; it runs BibTeX if necessary, and can be told to run Makeindex. Its “end-document” action may be selected from a menu, and includes a “tidy up” to delete all those scribble files.
 URL: <https://ctan.org/pkg/tex-it>
 MIRROR: <https://mirror.ctan.org/support/tex-it>
- Walsh, Norman and George Greenwade. *The htmlhelp package. HTML translation of VMS help files*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/htmlhelp>
 MIRROR: <https://mirror.ctan.org/info/htmlhelp>
- Walshaw, Chris. *The abc2mtex package. Notate tunes stored in ABC notation*. 2026-06-28. Version 1.6.1. LICENSE: nosell. abc2mtex Notate tunes stored in ABC notation A package to notate tunes stored in an ascii format (abc notation, commonly used to notate traditional music). One of the most important aims of ABC notation, and perhaps one that distinguishes it from most, if not all, computer-readable musical languages is that it can be easily read by humans. The package produces files that can be processed with MusicTeX.
 URL: <https://ctan.org/pkg/abc2mtex>
 MIRROR: <https://mirror.ctan.org/support/abc2mtex>
- Waltman, Marijn. *The lpform package. Typesetting linear programming formulations and sets of equations*. 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/lpform>
 MIRROR: <https://mirror.ctan.org/macros/generic/lpform>
- Wan, Zhen. *The CQUBeamer package. LaTeX Beamer Template for Chongqing University*. 2026-06-24. Version 1.0. LICENSE: mit,cc-by-4
 URL: <https://ctan.org/pkg/cqubeamer>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/cqubeamer>
- Wang, Aihua. *The tikz-chemlab package. A TikZ-based reimplementaion for drawing chemical laboratory glassware*. 2026-08-10. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikz-chemlab>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-chemlab>
- Wang, Hsin-Po. *The snaptodo package. A todo that snaps to the closer side*. 2026-06-24. LICENSE: lppl1.3c. snaptodo A todo that snaps to the closer side This package is an alternative to todonotes, from which it differs in the following ways: * Depending on where you call ‘\snaptodo’, the note is put in the left or the right margin, whichever is closer. * The notes bump each other so they never overlap; the lines never overlap either. * Aesthetic and customizable style.
 URL: <https://ctan.org/pkg/snaptodo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snaptodo>
- Wang, Junwei. *The beamerthemeNord package. A simple beamer theme using the color theme*. 2026-08-04. Version 0.2.0. LICENSE: lppl1.3c. beamerthemeNord A simple beamer theme using the “Nord” color theme This package provides a simple beamer theme using the [Nord](<https://www.nordtheme.com/>) color theme.
 URL: <https://ctan.org/pkg/beamerthemennord>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemennord>
- Wang, Qifan. *The mlawriter package. Write MLA style documents in Plain T_EX*. 2026-06-24. Version 1.1.0. LICENSE: cc0
 URL: <https://ctan.org/pkg/mlawriter>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/mlawriter>
- Wang, Ran. *The Install-LaTeX-Guide-zh-cn package. A short introduction to L^AT_EX installation written in Chinese*. 2026-09-02. Version 2026.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/install-latex-guide-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/install-latex-guide-zh-cn>

- WANG, Xu. *The TikZ-Bagua package. Draw Bagua symbols in Yijing*. 2026-06-24. Version 1.01. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikz-bagua>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bagua>
- Wang, Yang. *The hust-beamer package. An unofficial 16:9 Beamer theme for Huazhong University of Science and Technology*. 2026-07-27. Version 0.7.1. LICENSE: cc-by-sa-4,lppl1.3c
 URL: <https://ctan.org/pkg/hust-beamer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hust-beamer>
- Wang, Yue and LingYun Wu. *The zhmetrics package. TFM subfont files for using Chinese fonts in 8-bit T_EX*. 2026-08-08. Version r206. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhmetrics>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/zhmetrics>
- Warbrick, Jon and Luis Rivera. *The latex-essential package. Essentials of writing L^AT_EX documents*. 2026-06-24. Version 03. LICENSE: other-free
 URL: <https://ctan.org/pkg/latex-essential>
 MIRROR: <https://mirror.ctan.org/info/latex-essential>
- Ward, Greg. *The bt00L package. Perl library for parsing and processing BibT_EX files*. 2026-03-18. Version 0.32. LICENSE: gpl
 URL: <https://ctan.org/pkg/btool>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bt00L>
- Ward, Martin. *The program package. Typesetting programs and algorithms*. 2026-08-21. Version 3.3.14. LICENSE: gpl3
 URL: <https://ctan.org/pkg/program>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/program>
- Wardrop, Matthew. *The blochsphere package. Draw pseudo-3D diagrams of Bloch spheres*. 2026-06-24. Version 1.1. LICENSE: lppl1.3.
 blochsphere Draw pseudo-3D diagrams of Bloch spheres This package is used to draw pseudo-3D Blochsphere diagrams. It supports various annotations, such as great and small circles, axes, rotation markings and state vectors. It can be used in a standalone fashion, or nested within a tikzpicture environment by setting the environment option ‘nested’ to ‘true’.
 URL: <https://ctan.org/pkg/blochsphere>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/blochsphere>
- Warner, Daniel. *The Delig package. Disable misplaced ligatures in L^AT_EX documents*. 2026-08-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/delig>
 MIRROR: <https://mirror.ctan.org/support/delig>
- Warnking, Rene. *The glmatrix package. Macros for linear algebra calculations using scalars, vectors, and matrices*. 2026-06-24. Version 1.0.0. LICENSE: bsd3
 URL: <https://ctan.org/pkg/glmatrix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glmatrix>
- Wartenburger, Lucas. *The juraabbrev package. Abbreviations for typesetting (German) juridical documents*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/juraabbrev>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/juraabbrev>
- *The jurarsp package. Citations of judgements and official documents in (German) juridical documents*. 2026-06-24. Version 0.52. LICENSE: gpl
 URL: <https://ctan.org/pkg/jurarsp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jurarsp>
- Washburn, Geoffrey. *The otftofd package. Generate control files for OpenType fonts*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/otftofd>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/otftofd>
- Waßenhoven, Dominik. *The biblatex-dw package. Humanities styles for BibLaT_EX*. 2026-08-08. Version 1.7b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-dw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-dw>
- *The bibleref-german package. German adaptation of bibleref*. 2026-08-08. Version 1.0a. LICENSE: lppl1.3. bibleref-german German adaptation of bibleref The package provides translations and various formats for the use of bibleref in German documents. The German naming of the bible books complies with the “Loccumer Richtlinien” (Locum guidelines). In addition, the Vulgate (Latin bible) is supported.
 URL: <https://ctan.org/pkg/bibleref-german>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-german>
- *The historische-zeitschrift package. BibLaT_EX style for the journal*. 2026-08-19. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/historische-zeitschrift>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/historische-zeitschrift>

- Watson, Bret. *The milestonetimeline package. Horizontal milestone timeline.* 2021-09-11. Version 1.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/milestonetimeline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/milestonetimeline>
- Wawrykiewicz, Staszek and Tomasz Przechlewski. *The tex-virtual-academy-pl package. TeX usage web pages, in Polish.* 2026-06-24.
 LICENSE: fdl
 URL: <https://ctan.org/pkg/tex-virtual-academy-pl>
 MIRROR: <https://mirror.ctan.org/info/tex-virtual-academy-pl>
- Wawrzyniak, Piotr. *The konwerter package. A program for automatic numbering of compounds in chemical publications.* 2026-08-08.
 Version 0.2.4. LICENSE: gpl2. konwerter A program for automatic numbering of compounds in chemical publications Konwerter automatically numbers compounds in chemical publications created by LaTeX. It is written in C++ and works both in Unix and Windows operating systems. It works similar to $\LaTeX$ ‘\label’ and ‘\ref’ commands. Instead of giving number to every compound you give them labels and then refer to the structure in the text using the same label. The konwerter is able to resolve labels to numbers both in the eps files and in the text.
 URL: <https://ctan.org/pkg/konwerter>
 MIRROR: <https://mirror.ctan.org/support/konwerter>
- Webb, Duncan. *The notes package. Mark sections of a document.* 2026-08-08. Version 1.0.1. LICENSE: lppl1. notes Mark sections of a document The package provides environments to highlight significant portions of text within a document, by putting the text in a box and adding an icon in the margin. (The icons are provided as “fig” sources, processable by xfig.)
 URL: <https://ctan.org/pkg/notes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notes>
- Weber, Natalie. *The leipzig package. Typeset and index linguistic gloss abbreviations.* 2026-06-24. Version 2.3. LICENSE: lppl1.3. leipzig Typeset and index linguistic gloss abbreviations The leipzig package provides a set of macros for standard glossing abbreviations, with options to create new ones. They are mnemonic (e.g. ‘\Acc’ for accusative, abbreviated ‘acc’). These abbre can be used alone or on top of the glossaries package for easy indexing and glossary printing.
 URL: <https://ctan.org/pkg/leipzig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leipzig>
- *The textglos package. Typeset and index linguistic gloss abbreviations.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/textglos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textglos>
- Weber, Olaf and The TeX Live Team. *The Web2C package. Conversion programs and supporting code to compile $\TeX$ in C.* 2026-03-18.
 LICENSE: gpl
 URL: <https://ctan.org/pkg/web2c>
- Weberndorfer, Christoph. *The srdp-mathematik package. Typeset Austrian SRDP in mathematics.* 2026-08-24. Version 1.14.1. LICENSE: lppl1.3c. srdp-mathematik Typeset Austrian SRDP in mathematics This package provides basic commands for the defined formats of the Austrian sRDP (Standardisierte Reife- und Diplomprüfung) in mathematics. Furthermore, it includes ways to implement answers in the ‘tex’ file which can optionally be displayed in the ‘pdf’ file, and it offers a way to vary the answers in order to create different groups (e. g. for tests) easily.
 URL: <https://ctan.org/pkg/srdp-mathematik>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/srdp-mathematik>
- Weeks, Andrew, Frank M. Siegert, and Thomas Henlich. *The ttf2pt1 package. Convert TrueType fonts to Adobe Type 1 format.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/ttf2pt1>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ttf2pt1>
- Wegner, Dagny and Arnim Wegner. *The harmony package. Typeset harmony symbols, etc., for musicology.* 2026-06-24. LICENSE: lppl1.3. harmony Typeset harmony symbols, etc., for musicology The package harmony.sty uses the packages ifthen and ‘amssymb’ from the amsfonts bundle, together with the $\LaTeX$ font ‘lccirclew10’ and the font ‘musix13’ from musixtex.
 URL: <https://ctan.org/pkg/harmony>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harmony>
- Weh, Tobias. *The biblatex-musuos package. A BibLaTeX style for citations in musuos.cls.* 2026-06-29. Version 1.0. LICENSE: lppl. biblatex-musuos A BibLaTeX style for citations in musuos.cls The style is designed for use with the musuos class, but it should be usable with other classes, too.
 URL: <https://ctan.org/pkg/biblatex-musuos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-musuos>

- Weh, Tobias. *The metrix package. Typeset metric marks for Latin text.* 2026-08-24. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/metrix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metrix>
- *The musuos package. Typeset papers for the department of music, Osnabrück.* 2026-06-29. Version 1.1d. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/musuos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musuos>
- Weh, Tobias and Jonathan P. Spratte. *The menukeys package. Format menu sequences, paths and keystrokes from lists.* 2026-06-24. Version 1.6.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/menukeys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/menukeys>
- Wehr, Keno. *The autotype package. A LuaLaTeX package for automatic language-specific typography.* 2026-06-24. Version 0.6. LICENSE: lppl1.3,mit,other-free. autotype A LuaLaTeX package for automatic language-specific typography autotype is a LuaLaTeX package for automatic language-specific typography. Currently, only the German language is supported (old and new orthography). The package makes it possible to suppress ligatures at word boundaries, to activate a hyphenation algorithm that prefers hyphenation points at word boundaries (weighted hyphenation), to enable irregular hyphenations like ‘backen → bak-ken’, ‘Schiffahrt → Schiff-fahrt’ of traditional German orthography, and to insert long ‘s’ for blackletter typesetting.
 URL: <https://ctan.org/pkg/autotype>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/autotype>
- *The beuron package. The script of the Beuronese art school.* 2026-06-24. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/beuron>
 MIRROR: <https://mirror.ctan.org/fonts/beuron>
 - *The pgf-interference package. Drawing interference patterns with PGF/TikZ.* 2026-06-24. Version 0.1. LICENSE: lppl1.3. pgf-interference Drawing interference patterns with PGF/TikZ This $\text{\LaTeX}$ package makes it possible to simulate interference patterns occurring on a screen if monochromatic light is diffracted at regular structures of slits. It makes use of the PGF/TikZ graphics package.
 URL: <https://ctan.org/pkg/pgf-interference>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-interference>
 - *The phonenumbers package. Typesetting telephone numbers with $\text{\LaTeX}$.* 2026-06-26. Version 2.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phonenumbers>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phonenumbers>
 - *The schulmathematik package. Commands and document classes for German-speaking teachers of mathematics and physics.* 2026-06-24. Version 1.7.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/schulmathematik>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schulmathematik>
- Wehr, Keno, Javier Bezos López, Johannes L. Braams, and Claudio Beccari. *The babel-latín package. Babel support for Latin.* 2026-06-24. Version 4.3. LICENSE: lppl1.3. babel-latín Babel support for Latin The babel-latín package provides the babel languages ‘latin’, ‘classicallatin’, ‘medievallatin’, and ‘ecclesiasticallatin’. It also defines several useful shorthands as well as some modifiers for typographical fine-tuning.
 URL: <https://ctan.org/pkg/babel-latín>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/latin>
- Wei, Weifan. *The unifront package. Give notes a unique front page for every chapter and section.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/unifront>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unifront>
- Weibull, Nikolai. *The context-bnf package. A BNF module for ConTeXt.* 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-bnf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-bnf>
- Weinhold, Stephan and Sebastian Pipping. *The xq package. Support for writing about xiangqi.* 2026-08-24. Version 0.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/xq>
 MIRROR: <https://mirror.ctan.org/fonts/xq>
- Weinmann, Thomas. *The twcal package. Calligraphic font for typesetting handwriting.* 2026-08-08. Version 1.1. LICENSE: nocommercial. twcal Calligraphic font for typesetting handwriting A calligraphic font, designed in Metafont, which may be used for typesetting what Germans call the “vereinfachte Ausgangsschrift”. Macros (originally intended for use with $\text{\LaTeX}$ 2.09) are available.
 URL: <https://ctan.org/pkg/twcal>
 MIRROR: <https://mirror.ctan.org/fonts/twcal>

- Weise, Thomas. *The texgit package*. Download, access, and potentially execute files from git. 2026-08-08. Version 0.9.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/texgit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texgit>
- Weiss, Benjamin. *The iffont package*. Conditionally load fonts with fontspec. 2026-08-30. Version 1.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/iffont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iffont>
- Weiss, Daniel A. *The apa7 package*. Format documents in APA style (7th edition). 2026-06-24. Version 2.16. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/apa7>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa7>
- Weissenburger, Jens. *The anleitung package*. Using $\text{\LaTeX}$ with MiKTeX, including TrueType fonts (in German). 2026-08-08. LICENSE: noinfo. anleitung Using $\text{\LaTeX}$ with MiKTeX, including TrueType fonts (in German) A German introduction to using $\text{\LaTeX}$ on a MiKTeX system with WinEdT. The document includes a translation of [Using TrueType fonts with $\text{\TeX}$ (LaTeX) and pdfTeX (pdfLaTeX)](<http://www.radamir.com/tex/ttf-tex.htm>) by Damir Rakityansky.
 URL: <https://ctan.org/pkg/anleitung>
 MIRROR: <https://mirror.ctan.org/info/german/MiKTeX-WinEdt-TrueType-Anleitung>
- Weissert, Thomas and Caitlin Shaw. *The MLA package*. BibTeX styles for MLA-format citations. 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mla>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/mla>
- Wells, Charles. *The ans package*. Answers and solutions, for $\text{\LaTeX}$ 2.09. 2026-06-24. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/ans>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ans>
- Wemheuer, Moritz. *The BibLaTeX-ext package*. Extended BibLaTeX standard styles. 2026-08-13. Version 0.21. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/biblatex-ext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ext>
- *The biblatex-trad package*. BibTeX styles with BibLaTeX. 2026-08-04. Version 0.5. LICENSE: lppl1.3c. biblatex-trad "Traditional" BibTeX styles with BibLaTeX The bundle provides implementations of the "traditional" BibTeX styles ('plain', 'abbrev', 'unsrt' and 'alpha') with BibLaTeX.
 URL: <https://ctan.org/pkg/biblatex-trad>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-trad>
- Wentworth, Robert H. *The mrecog package*. Recognise un-escaped command names in maths. 2026-08-08. Version 0.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mrecog>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/mrecog.tex>
- Wermuth, Udo. *The gfnotation package*. Typeset Gottlob Frege's notation in plain $\text{\TeX}$. 2026-08-19. Version 2.9. LICENSE: gpl3. gfnotation Typeset Gottlob Frege's notation in plain $\text{\TeX}$ The package implements macros for plain $\text{\TeX}$ to typeset the notation invented by Gottlob Frege in 1879 for his books "Begriffsschrift" and "Grundgesetze der Arithmetik" (two volumes). The output styles of both books are supported.
 URL: <https://ctan.org/pkg/gfnotation>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/gfnotation>
- *The ifis-macros package*. Check if a given input string is a number or dimension for $\text{\TeX}$. 2026-07-31. Version 2.0. LICENSE: gpl3+. ifis-macros Check if a given input string is a number or dimension for $\text{\TeX}$ This package provides three macros: '\ifisint', '\ifisdim', and '\ifisglue'. They test if a given input string represents either a valid integer or a valid dimension (or a valid (mu)glue specification for $\text{\TeX}$.
 URL: <https://ctan.org/pkg/ifis-macros>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/ifis-macros>
- *The plain-grid package*. Four sets of macros for typesetting on a baseline grid. 2026-06-24. Version 1.0. LICENSE: gpl3+. plain-grid Four sets of macros for typesetting on a baseline grid This package contains four sets of macros. The first handles straight text on a grid and provides endnotes, the second helps to typeset displayed equations and inline mathematics, the third adds insertion support (including footnotes), and the fourth allows the use of 'vtops' and 'vboxes' in paragraphs.
 URL: <https://ctan.org/pkg/plain-grid>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plain-grid>
- *The plain-widow package*. Three output routines that extend \plainoutput. 2026-06-24. Version 1.0. LICENSE: gpl3+. plain-widow Three output routines that extend \plainoutput This package contains three output routines that extend '\plainoutput'. The first adds a reporting of problematic lines, i.e., for widow, club, and broken lines. The second prevents widow lines by changing the '\size' by one line. The third tries to avoid widow, club, and broken lines as much as possible for spreads.
 URL: <https://ctan.org/pkg/plain-widow>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plain-widow>

- Wermuth, Udo. *The Transparent-IO package. Show for approval the filenames used in \input, \openin, or \openout.* 2026-07-31. LICENSE: gpl3
 URL: <https://ctan.org/pkg/transparent-io>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/transparent-io>
- Werner, Carl-Gustav. *The allrunes package. Fonts and L^AT_EX package for almost all runes.* 2026-08-08. Version 2.1.1. LICENSE: lppl1
 URL: <https://ctan.org/pkg/allrunes>
 MIRROR: <https://mirror.ctan.org/fonts/allrunes>
- Werner, Eduard. *The sorhyph package. Upper Sorbian hyphenation patterns.* 2026-03-18. LICENSE: nocommercial. sorhyph Upper Sorbian hyphenation patterns The package is superseded by the Upper Sorbian patterns available in the hyph- utf8 bundle.
 URL: <https://ctan.org/pkg/sorhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/sorhyph.tex>
- Werner, Matthias. *The seatingchart package. Generation of seating charts.* 2026-07-31. Version 1.0.0beta. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/seatingchart>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/seatingchart>
- Werschulz, Arthur G. *The ams2bib package. Convert AMS-TeX style bibliography entries to BibTeX.* 2026-06-24. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/ams2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/ams2bib>
- Wertenauer, Jochen. *The vhistory package. Support for creating a change log.* 2026-06-24. Version 1.8.0. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/vhistory>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vhistory>
- Wester, Michael and Jackie Damrau. *The address package. Generate form letters and address labels.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/address>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/address>
- Westphal, Bernd. *The LSC package. Typesetting Live Sequence Charts.* 2026-09-03. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lsc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lsc>
- Wette, Karl. *The autopdf package. Conversion of graphics to pdfLaTeX-compatible formats.* 2026-08-08. Version 1.1. LICENSE: lppl1.2.
 autopdf Conversion of graphics to pdfLaTeX-compatible formats The package facilitates the on-the-fly conversion of various graphics formats to formats supported by pdfLaTeX (e.g. PDF). It uses a range of external programs, and therefore requires that the L^AT_EX run starts with ‘write18’ enabled.
 URL: <https://ctan.org/pkg/autopdf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autopdf>
- *The emptypage package. Make empty pages really empty.* 2026-06-24. Version 1.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/emptypage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emptypage>
 - *The linenoamsmath package. Use the lineno package together with amsmath.* 2026-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/linenoamsmath>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/linenoamsmath>
 - *The make-paper-tarball package. Make a submission-ready tarball of an academic paper manuscript.* 2026-08-30. Version 1.1. LICENSE: gpl3+. make-paper-tarball Make a submission-ready tarball of an academic paper manuscript ‘make-paper-tarball’ is a script that prepares an academic paper manuscript for submission. It performs the following tasks: * Check that the manuscript can be compiled. * Identify source files (e.g. figures, bibliography) and copy them to a temporary directory. * Rename graphic files after the number of the figure/table that includes them, e.g. ‘figure-1.png’. * Check that figures and tables are cited in order. * Insert L^AT_EX files included by ‘\input’ directly into the main L^AT_EX file. * Insert code listings included by ‘\lstinputlisting’ directly into the main L^AT_EX file. * Insert BibTeX-generated bibliography directly into the main L^AT_EX file. * Strip out comments. * Copy auxiliary files to the tarball. * Create an archive containing only the the main L^AT_EX file, required source files, and specified auxiliary files.
 URL: <https://ctan.org/pkg/make-paper-tarball>
 MIRROR: <https://mirror.ctan.org/support/make-paper-tarball>
- Wettstein, Andreas. *The authorindex package. Index citations by author names.* 2026-08-08. LICENSE: lppl
 URL: <https://ctan.org/pkg/authorindex>
 MIRROR: <https://mirror.ctan.org/indexing/authorindex>
- Weytjens, Johannes. *The linop package. Typeset linear operators as they appear in quantum theory or linear algebra.* 2026-06-24. Version 0.1. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/linop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linop>
- Whaite, Peter. *The epsfig209 package. Obsolete graphics inclusion macros*. 2026-06-24. Version 1.20. LICENSE: noinfo. epsfig209 Obsolete graphics inclusion macros The package is a predecessor of the $\text{\LaTeX}$ 2e latex-graphics bundle, and has some undesirable properties, in current (LaTeX2e) use.
 URL: <https://ctan.org/pkg/epsfig209>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/epsfig>
- Whieldon, Gwyneth. *The setdeck package. Typeset cards for Set*. 2026-06-28. Version 0.1. LICENSE: gpl3. setdeck Typeset cards for Set The package will typeset cards for use in a game of [Set]([https://en.wikipedia.org/wiki/Set_\(game\)](https://en.wikipedia.org/wiki/Set_(game))).
 URL: <https://ctan.org/pkg/setdeck>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/setdeck>
- White, Robert. *The identkey package. Typesetting bracketed dichotomous identification keys*. 2026-06-24. Version 0.1.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/identkey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/identkey>
- White, Steve. *The gnu-freefont package. A Unicode font, with rather wide coverage*. 2026-08-08. LICENSE: gpl3
 URL: <https://ctan.org/pkg/gnu-freefont>
 MIRROR: <https://mirror.ctan.org/fonts/gnu-freefont>
- Whited, Sam. *The contracard package. Generate calling cards for dances*. 2026-06-24. Version 3.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/contracard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contracard>
- *The poetrytex package. Typeset anthologies of poetry*. 2026-06-24. Version 3.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/poetrytex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetrytex>
- Wichura, Michael. *The PiCTeX package. Picture drawing macros for $\text{\TeX}$ and $\text{\LaTeX}$* . 2026-09-02. Version 1.1b. LICENSE: lppl1. PiCTeX Picture drawing macros for $\text{\TeX}$ and $\text{\LaTeX}$ PiCTeX is an early and very comprehensive drawing package that mostly draws by placing myriads of small dots to make up pictures. It has a tendency to run out of space; packages m-pictex and pictexwd deal with the problems in different ways.
 URL: <https://ctan.org/pkg/pictex>
 MIRROR: <https://mirror.ctan.org/graphics/pictex>
- Wichura, Michael and David Carlisle. *The wichura-table package. Table macros for plain $\text{\TeX}$ (and $\text{\LaTeX}$)*. 2026-06-24. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/wichura-table>
 MIRROR: <https://mirror.ctan.org/macros/generic/wichura-table>
- Wickerson, John. *The ribbonproofs package. Drawing ribbon proofs*. 2026-08-08. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ribbonproofs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ribbonproofs>
- Wicks, Mark A. *The dvipdfm package. A DVI driver to produce PDF directly*. 2026-08-08. Version 0.13.2d. LICENSE: gpl2. dvipdfm A DVI driver to produce PDF directly The driver offers a wide range of ‘\special’ commands (including a colour stack), and supports compression of data streams, etc. Note that the extended version dvipdfmx will operate “as dvipdfm” if necessary.
 URL: <https://ctan.org/pkg/dvipdfm>
 MIRROR: <https://mirror.ctan.org/dviware/dvipdfm>
- Wiebusch, Martin. *The talk package. A $\text{\LaTeX}$ class for presentations*. 2026-08-08. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/talk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/talk>
- Wiedmann, Michael. *The tex-references package. References for $\text{\TeX}$ and Friends*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/tex-references>
- Wiegand, Sven. *The TeXnicCenter package. An IDE for $\text{\LaTeX}$ on MSWindows*. 2026-08-04. LICENSE: gpl
 URL: <https://ctan.org/pkg/texniccenter>
 MIRROR: <https://mirror.ctan.org/systems/win32/TeXnicCenter>
- Wieland, Andreas W. *The karnaugh package. Typeset Karnaugh-Veitch-maps*. 2026-08-08. LICENSE: lppl1. karnaugh Typeset Karnaugh-Veitch-maps The package provides macros for typesetting Karnaugh-Maps and Veitch-Charts in a simple and user-friendly way. Karnaugh-Maps and Veitch-Charts are used to display and simplify logic functions “manually”. These macros can typeset Karnaugh-Maps and Veitch-Charts with up to ten variables (=1024 entries).
 URL: <https://ctan.org/pkg/karnaugh>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/karnaugh>

- Wierda, Gerben. *The catalan package. Hyphenation patterns for Catalan*. 2026-08-12. LICENSE: lppl1
 URL: <https://ctan.org/pkg/catalan>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/cahyph.tex>
- Wierda, Gerben, Sebastian Rahtz, Thomas Esser, Heiko Oberdiek, and Karl Berry. *The epstopdf package. Convert EPS to PDF using Ghostscript*. 2026-08-08. Version 2.36. LICENSE: other-free
 URL: <https://ctan.org/pkg/epstopdf>
 MIRROR: <https://mirror.ctan.org/support/epstopdf>
- Wiersma, Jacob. *The OneDown package. Typeset Bridge Diagrams*. 2026-06-24. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/onedown>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onedown>
- Wierzbicki, Tomasz. *The anttvf package. Virtual fonts for PostScript Antykwa Toruńska font*. 2026-08-04. LICENSE: pd. anttvf Virtual fonts for PostScript Antykwa Toruńska font A collection of virtual fonts generated with fontinst 1.6, that provide a PostScript font "Antykwa Toruńska" (antt) in OT1, T1, TS1 and OT4 encodings, to be used with $\LaTeX$ 2e.
 URL: <https://ctan.org/pkg/anttvf>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/anttvf>
- *The urwvf package. Support for use of free URW fonts*. 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/urwvf>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/urwvf>
- Wijn, Harold de. *The euro-ce package. Euro and CE sign font*. 2026-06-24. Version 3.0b. LICENSE: bsd
 URL: <https://ctan.org/pkg/euro-ce>
 MIRROR: <https://mirror.ctan.org/fonts/euro-ce>
- *The font_selection package. Font selection for plain $\TeX$* . 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/font-selection>
 MIRROR: https://mirror.ctan.org/macros/plain/contrib/font_selection
- Wijnhout, Jeroen and Pascal Brachet. *The kile package. A user friendly $\TeX$ /LaTeX editor for KDE*. 2026-08-08. Version 2.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/kile>
- Wilkinson, Michael. *The sciposter package. Make posters of ISO A3 size and larger*. 2026-08-08. Version 1.18. LICENSE: lppl
 URL: <https://ctan.org/pkg/sciposter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sciposter>
- *The sectionbox package. Create fancy boxed ((sub)sub)sections*. 2026-08-08. Version 1.01. LICENSE: lppl. sectionbox Create fancy boxed ((sub)sub)sections Sectionbox is a $\TeX$ package for putting fancy colored boxes around sections, subsections, and subsubsections, especially for use in posters, etc. It was designed with the sciposter class in mind, and certainly works with that class and with derived classes.
 URL: <https://ctan.org/pkg/sectionbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbox>
- *The wallpaper package. Easy addition of wallpapers (background images) to $\TeX$ documents, including tiling*. 2026-06-24. Version 1.10. LICENSE: lppl. wallpaper Easy addition of wallpapers (background images) to $\TeX$ documents, including tiling This collection contains files to add wallpapers (background images) to $\TeX$ documents. It uses the eso-pic package, but provides simple commands to include effects such as tiling. An example is provided, which works under both LaTeX and pdfLaTeX.
 URL: <https://ctan.org/pkg/wallpaper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wallpaper>
- Willadt, Peter. *The barcodes package. Fonts for making barcodes*. 2026-06-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/barcodes>
 MIRROR: <https://mirror.ctan.org/fonts/barcodes/willadt>
- *The labelmag package. Manage a collection of labels*. 2026-08-08. LICENSE: nosource
 URL: <https://ctan.org/pkg/labelmag>
 MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/labelmag>
- *The latexwizard package. Create the header of a $\TeX$ document*. 2026-08-08. Version 1.0 beta 4. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latexwizard>
 MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/latexwizard>
- *The pdflatexpicscale package. Support software for downscaling graphics to be included by pdfLaTeX*. 2026-06-29. Version 0.50. LICENSE: lppl
 URL: <https://ctan.org/pkg/pdflatexpicscale>
 MIRROR: <https://mirror.ctan.org/support/pdflatexpicscale>

- Williams, Peter. *The harvard-obsolete package. The Harvard bibliography style family*. 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/harvard-obsolete>
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/harvard>
- *The williams package. Miscellaneous macros by Peter Williams*. 2026-08-19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/williams>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/williams>
- Williams, Peter and Thorsten Schnier. *The harvard package. Author-year citations in L^AT_EX2_ε*. 2026-08-12. Version 2.0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/harvard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harvard>
- Wilms, Jörn. *The revnum package. Reverse enumerate*. 2026-06-24. Version 1.0. LICENSE: noinfo. revnum Reverse enumerate Provides a reverse-enumerate environment (‘revnumerate’) in which items are numbered in reverse order.
 URL: <https://ctan.org/pkg/revnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revnum>
- Wilson, Peter R. *The aramaic package. Fonts for Aramaic script*. 2026-06-27. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/aramaic>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/aramaic>
- *The auncial package. Artificial Uncial manuscript book-hand font*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/auncial>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/auncial>
 - *The auncial-new package. Artificial Uncial font and L^AT_EX support macros*. 2026-08-08. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/auncial-new>
 MIRROR: <https://mirror.ctan.org/fonts/auncial-new>
 - *The b1encoding package. LaTeX encoding tools for Bookhands fonts*. 2026-06-24. Version 1.0. LICENSE: lppl1.3. b1encoding L^AT_EX encoding tools for Bookhands fonts The package characterises and defines the author’s B1 encoding for use with LaTeX when typesetting things using his Bookhands fonts.
 URL: <https://ctan.org/pkg/b1encoding>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/b1encoding>
 - *The bookdb package. A BibTeX style file for cataloguing a home library*. 2026-06-24. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bookdb>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bookdb>
 - *The bookhands package. A collection of book-hand fonts*. 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bookhands>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands>
 - *The carolmin package. Carolingian Miniscule manuscript book-hand font*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/carolmin>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/carolmin>
 - *The chbibref package. Change the Bibliography/References title*. 2026-06-29. Version 1.0. LICENSE: lppl. chbibref Change the Bibliography/References title Defines a single command, ‘\setbibref’, which sets whichever of ‘\bibname’ and ‘\refname’ is in use. (‘\bibname’ is used in book.cls and report.cls, and ‘\refname’ is used in article.cls.)
 URL: <https://ctan.org/pkg/chbibref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chbibref>
 - *The cypriot package. A script which was used on Cyprus for writing Greek*. 2026-06-29. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cypriot>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/cypriot>
 - *The gothic package. Early Gothic manuscript book-hand font*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/egothic>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/egothic>
 - *The etruscan package. Fonts for the Etruscan script*. 2026-08-08. Version 2.1. LICENSE: lppl1.3. etruscan Fonts for the Etruscan script The Etruscan script was in use between approximately 1000 BC and 100 AD. The font comes in mirrored forms suitable for writing either left-to-right or right-to-left (as the Etruscans did), and is provided in Adobe Type 1 format. This is one of a series of archaic fonts.
 URL: <https://ctan.org/pkg/etruscan>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/etruscan>

- Wilson, Peter R. *The expressg package. Diagrams consisting of boxes, lines, and annotations.* 2026-08-08. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/expressg>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/expressg>
- *The flatten package. Expand \input and related commands in a L^AT_EX file.* 2026-08-12. LICENSE: other-free. flatten Expand \input and related commands in a L^AT_EX file A program to flatten a L^AT_EX root file by copying ‘\input’ and ‘\include’ed files into the root file.
 URL: <https://ctan.org/pkg/flatten>
 MIRROR: <https://mirror.ctan.org/support/flatten>
 - *The greek4cbc package. A Greek font from 394BC.* 2026-08-08. Version 2.1. LICENSE: lppl1.3. greek4cbc A Greek font from 394BC Provides a Greek monumental font as used on a stele in Athens in 394BC. The font consists of majuscules only and is in Adobe Type 1 format. This is one of a series of archaic fonts.
 URL: <https://ctan.org/pkg/greek4cbc>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/greek4cbc>
 - *The greek6cbc package. A Greek font from the sixth century BC.* 2026-06-29. Version 2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/greek6cbc>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/greek6cbc>
 - *The hieroglf package. The Egyptian Hieroglyphic font.* 2026-08-08. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hieroglf>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/hieroglf>
 - *The humanist package. Manuscript book-hand font in the Humanist style.* 2026-08-12. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/humanist>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/humanist>
 - *The huncial package. Fonts based on the half Uncial manuscript book-hand.* 2026-06-29. Version 1.0. LICENSE: lppl1
 URL: <https://ctan.org/pkg/huncial>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/huncial>
 - *The inslrmaj package. Fonts based on the Insular Majuscule manuscript book-hand.* 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/inslrmaj>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmaj>
 - *The inslrmin package. Fonts based on the Insular Minuscule manuscript book-hand.* 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/inslrmin>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmin>
 - *The ISO package. Generic ISO standards typesetting macros.* 2026-08-13. Version 2.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/iso>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso>
 - *The iso10303 package. Typesetting the STEP standards.* 2026-08-08. Version 1.5. LICENSE: lppl. iso10303 Typesetting the STEP standards Class and package files building on iso for typesetting the ISO 10303 (STEP) standards. Standard documents prepared using these packages have been published by ISO.
 URL: <https://ctan.org/pkg/iso10303>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso10303>
 - *The isorot package. Rotation of document elements.* 2026-06-29. LICENSE: lppl. isorot Rotation of document elements The package is for rotation of document elements. It is a combination of the lscape package and an extension of the rotating package. The package is designed for use with the iso class but may be used with any normal class.
 URL: <https://ctan.org/pkg/isorot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isorot>
 - *The linearb package. Linear B script used in the Bronze Age for Mycenaean Greek.* 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/linearb>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/linearb>
 - *The ltx2x package. Replace L^AT_EX commands in a document by user-defined strings.* 2026-06-29. Version 0.92. LICENSE: lppl
 URL: <https://ctan.org/pkg/ltx2x>
 MIRROR: <https://mirror.ctan.org/support/ltx2x>
 - *The metafp package. Some Experiences in Running Metafont and MetaPost.* 2026-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/metafp>
 MIRROR: <https://mirror.ctan.org/info/metafont/metafp>
 - *The nabatean package. Font for Nabatean script.* 2026-06-29. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nabatean>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/nabatean>

- Wilson, Peter R. *The oands package. Glyphs used when transliterating ancient scripts*. 2026-06-29. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/oands>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/oands>
- *The oldprsn package. Fonts old Persian cuneiform script*. 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/oldprsn>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/oldprsn>
 - *The pacioli package. Fonts designed by Fra Luca de Pacioli in 1497*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/pacioli>
 MIRROR: <https://mirror.ctan.org/fonts/pacioli>
 - *The pgothic package. Fonts based on the Gothic Textura Presciscus manuscript book-hand*. 2026-06-29. LICENSE: lppl1
 URL: <https://ctan.org/pkg/pgothic>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/pgothic>
 - *The phoenician package. Fonts for the Phoenician script in use from about 1600 BC*. 2026-08-08. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phoenician>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/phoenician>
 - *The protosem package. Fonts for proto-Semitic cuneiform script*. 2026-08-08. Version 1.2. LICENSE: lppl1.3. protosem Fonts for proto-Semitic cuneiform script A font (in Type 1 format) and macros for proto-Semitic writing. This script was in use about 1600 BCE, and seems to be the oldest ancestor of most of the world's alphabets. This is one of a series of archaic fonts.
 URL: <https://ctan.org/pkg/protosem>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/protosem>
 - *The rotunda package. Manuscript book-hand font in the Rotunda style*. 2026-08-12. LICENSE: lppl1
 URL: <https://ctan.org/pkg/rotunda>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/rotunda>
 - *The runic package. Fonts for Anglo-Saxon futhorc script*. 2026-08-08. Version 1.1. LICENSE: lppl1.3. runic Fonts for Anglo-Saxon futhorc script Fonts and macros for runic writing. The futharks script remained in use in England until just after printing was established. This is one of a series of archaic fonts.
 URL: <https://ctan.org/pkg/runic>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/runic>
 - *The rustic package. Roman Rustic manuscript book-hand font*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/rustic>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/rustic>
 - *The sqrcaps package. Square Capitals manuscript book-hand font*. 2026-08-08. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sqrcaps>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/sqrcaps>
 - *The sudokubundle package. A set of sudoku-related packages*. 2026-07-31. Version 1.0a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sudokubundle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sudokubundle>
 - *The tgothic package. Gothic Textura Quadrata manuscript book-hand font*. 2026-08-08. LICENSE: lppl1
 URL: <https://ctan.org/pkg/tgothic>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/tgothic>
 - *The titlepages package. Sample titlepages, and how to code them*. 2026-06-29. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/titlepages>
 MIRROR: <https://mirror.ctan.org/info/latex-samples/TitlePages>
 - *The trajan package. Fonts from the Trajan column in Rome*. 2026-06-29. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/trajan>
 MIRROR: <https://mirror.ctan.org/fonts/trajan>
 - *The ugarite package. Fonts for Ugaritic cuneiform script*. 2026-08-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ugarite>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/ugarite>
 - *The uncial package. Manuscript book-hand font in the Uncial style*. 2026-08-12. LICENSE: lppl1
 URL: <https://ctan.org/pkg/uncial>
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/uncial>
 - *The webguide package. Brief guide to L^AT_EX tools for Web publishing*. 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/webguide>
 MIRROR: <https://mirror.ctan.org/info/webguide>

- Wilson, Peter R., Alan Hoenig, and David Carlisle. *The cutwin package. Cut a window in a paragraph, typeset material in it.* 2026-08-21. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cutwin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cutwin>
- Wilson, Peter R., Vafa Khalighi, Maïeul Rouquette, and bidi-tex GitHub Organisation. *The ledarab package. Typeset scholarly editions in arabic.* 2026-06-29. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ledarab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- *The ledmac package. Typeset scholarly editions.* 2026-06-24. Version 0.19.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ledmac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
 - *The ledpar package. Typeset scholarly editions in parallel texts.* 2026-06-29. Version 0.14a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ledpar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- Wilson, Peter R. and Lars Madsen. *The memdesign package. Notes on book design.* 2026-08-19. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/memdesign>
 MIRROR: <https://mirror.ctan.org/info/memdesign>
- *The memhfixc package. Adjustment for using hyperref in memoir documents.* 2026-06-24. Version 1.24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/memhfixc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoir>
 - *The memoir package. Typeset fiction, non-fiction and mathematical books.* 2026-08-08. Version 3.8.4b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/memoir>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoir>
- Wilson, Peter R. and Alan Stanier. *The sarabian package. Archaic South Arabian script font.* 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sarabian>
 MIRROR: <https://mirror.ctan.org/fonts/archaic/sarabian>
- Wilson, Peter R., Uwe Zimmermann, and Apostolos Syropoulos. *The archaic package. A collection of archaic fonts.* 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/archaic>
 MIRROR: <https://mirror.ctan.org/fonts/archaic>
- Wimpy, Cameron. *The biblatex-abs-annotate package. Annotated bibliographies with abstracts and annotations for BibLaTeX.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/biblatex-abs-annotate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-abs-annotate>
- Winkler, Roland. *The eqnarray package. More generalised equation arrays with numbering.* 2026-06-24. Version 1.3. LICENSE: gpl3
 URL: <https://ctan.org/pkg/eqnarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnarray>
- Wintz, Paul. *The hideproofs package. Defines a starred proof environment that hides proofs in draft mode.* 2026-06-29. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hideproofs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hideproofs>
- Wirth, Hans-Christoph. *The formular package. Create forms containing field for manual entry.* 2026-08-08. Version 1.0a. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/formular>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/formular>
- Wiseman, Levi and Ben Armacost. *The chronology package. Provides a horizontal timeline.* 2026-08-08. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chronology>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronology>
- Wittenberg, Lee and Stephen Mc Kearney. *The wordweb package. Literate programming using Microsoft Word.* 2026-06-24. LICENSE: noinfo. wordweb Literate programming using Microsoft Word An experimental mechanism for use with Word; a Word ‘.dot’ file is provided.
 URL: <https://ctan.org/pkg/wordweb>
 MIRROR: <https://mirror.ctan.org/web/wordweb>
- Wittenburg, Kim. *The uhhassignment package. A document class for typesetting homework assignments.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/uhashassignment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uhashassignment>
- Woch, J. *The corelpak package. Metrics, etc., for fonts distributed with Corel products.* 2026-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/corelpak>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/corelpak>
- Wolczko, Mario. *The a5comb package. Support for a5 paper sizes.* 2026-06-24. Version 4. LICENSE: pd. a5comb Support for a5 paper sizes Superseded by geometry.
 URL: <https://ctan.org/pkg/a5comb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a5comb>
- *The AFMtop1 (Wolczko) package. Unix utilities for translating AFM files to PL.* 2026-08-08. LICENSE: noinfo
 URL: <https://ctan.org/pkg/afmtop1-wolczko>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtop1/wolczko>
 - *The romaneg package. Roman page numbers negative.* 2026-06-24. LICENSE: pd. romaneg Roman page numbers negative Causes the page numbers in the DVI file (as defined by ‘\count0’) to be negative when roman pagenumbers is in effect.
 URL: <https://ctan.org/pkg/romaneg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romaneg>
 - *The smalltalk package. Typeset Smalltalk program fragments.* 2026-03-18. Version 3. LICENSE: noinfo
 URL: <https://ctan.org/pkg/smalltalk>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/smalltalk.sty>
 - *The VDM package. Typesetting VDM schemas.* 2026-08-13. Version 4.00. LICENSE: noinfo
 URL: <https://ctan.org/pkg/vdm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vdm>
- Wolczko, Mario and Leslie Lamport. *The alltt2 package. Indented version of alltt.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/alltt2>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/alltt2.sty>
- Wolfe, Warren. *The vutex package. View T_EX output on an ASCII-only terminal.* 2026-03-18. Version 1.02. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/vutex>
 MIRROR: <https://mirror.ctan.org/dviware/vutex>
- Wolff, Thomas. *The t1tools package. Facilities for handling Adobe Type 1 fonts.* 2026-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/t1tools>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/t1tools>
- Wolfsteiner, Lukas. *The jsonresume package. A minimal LuaLaTeX package for rendering JSON Resume data into L^AT_EX documents.* 2026-07-31. Version 1.0.2. LICENSE: mit
 URL: <https://ctan.org/pkg/jsonresume>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/jsonresume>
- Woliński, Marcin. *The bredzenie package. A Polish version of in the form of a L^AT_EX package.* 2026-08-04. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/bredzenie>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bredzenie>
- *The mwcls package. Polish-oriented document classes.* 2026-08-08. Version 0.77. LICENSE: lppl1.2. mwcls Polish-oriented document classes mwcls is a set of document classes for L^AT_EX₂_ε designed with Polish typographical tradition in mind. Classes include: “mwart” (which is a replacement for “article”), “mwrep” (replacing “report”), and “mwbk” (replacing “book”). Most features present in standard classes work with mwcls classes. Some extensions/exceptions include: sectioning commands allow for second optional argument (it is possible to state different texts for running head and for TOC), new environments “itemize*” and “enumerate*” for lists with long items, page styles have variants for normal, opening, closing, and blank pages.
 URL: <https://ctan.org/pkg/mwcls>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwcls>
- Wolters, Mark A. *The ffslices package. Freeform slides based on the article class.* 2026-08-08. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ffslides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ffslides>
- Wong, Wai. *The pbmtogf package. Convert PBM images to GF font files.* 2026-08-08. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/pbmtogf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pbmtogf>
- Wooding, Mark. *The at package. Short commands starting.* 2026-08-04. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/at>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>

- Wooding, Mark. *The cmtt package. A package for handling the cmtt font better.* 2026-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/cmtt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
- *The doafter package. Do things after a group.* 2026-06-24. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/doafter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The footnote package. Improve on L^AT_EX's footnote handling.* 2026-08-08. Version 1.13. LICENSE: gpl
 URL: <https://ctan.org/pkg/footnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The mdwfonts package. A model for font manipulation.* 2026-08-08. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/mdwfonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwfonts>
 - *The mdwlist package. Miscellaneous list-related commands.* 2026-09-02. LICENSE: gpl
 URL: <https://ctan.org/pkg/mdwlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The mdwmath package. Some maths extensions.* 2026-09-02. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/mdwmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The mdwtabs package. A reimplementation of tabular and array environments.* 2026-09-02. Version 1.9. LICENSE: gpl
 URL: <https://ctan.org/pkg/mdwtabs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The mdwtools package. Miscellaneous tools by Mark Wooding.* 2026-08-04. Version 1.05.4. LICENSE: gpl
 URL: <https://ctan.org/pkg/mdwtools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The sverb package. A set of verbatim text manipulations.* 2026-06-24. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/sverb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
 - *The syntax-mdw package. Typeset syntax descriptions.* 2026-06-24. Version 1.07. LICENSE: gpl
 URL: <https://ctan.org/pkg/syntax-mdw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdwtools>
- Woollatt, Alison. *The mnras-plain package. Plain T_EX macros for MNRAS.* 2026-07-31. Version 1.6. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mnras-plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/mnras>
- Woollatt, Alison, Mark Reed, and Christiane Notarmarco. *The FAC package. Macros for FAC journal.* 2026-08-19. Version 2.00. LICENSE: noinfo. FAC Macros for FAC journal Macros for authors who wish to submit papers to the Springer journal *Formal Aspects of Computing*, in electronic form. The class (based on article) implements the journal's standard layout.
 URL: <https://ctan.org/pkg/fac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fac>
- Worsch, Bernd. *The syntax2 package. Creation of syntax diagrams.* 2026-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/syntax2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/syntax>
- Wright, Joseph. *The biblatex-chem package. A set of BibLaTeX implementations of chemistry-related bibliography styles.* 2026-06-24. Version 1.2a. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/biblatex-chem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-chem>
- *The biblatex-ieee package. IEEE style files for BibLaTeX.* 2026-06-24. Version 1.4f. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/biblatex-ieee>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ieee>
 - *The biblatex-nature package. BibLaTeX support for Nature.* 2026-06-24. Version 1.3f. LICENSE: lpl1.3c. biblatex-nature BibLaTeX support for Nature The bundle offers styles that allow authors to use BibLaTeX when preparing papers for submission to the journal Nature.
 URL: <https://ctan.org/pkg/biblatex-nature>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-nature>
 - *The biblatex-phys package. A BibLaTeX implementation of the AIP and APS bibliography style.* 2026-08-08. Version 1.1e. LICENSE: lpl1.3

- URL: <https://ctan.org/pkg/biblatex-phys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-phys>
- Wright, Joseph. *The biblatex-science package. BibLaTeX implementation of the Science bibliography style*. 2026-06-24. Version 1.2. LICENSE: lppl1.3. biblatex-science BibLaTeX implementation of the Science bibliography style The bundle offers styles that allow authors to use BibLaTeX when preparing papers for submission to the journal Science.
 URL: <https://ctan.org/pkg/biblatex-science>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-science>
- *The chemscheme package. Support for chemical schemes*. 2026-08-08. Version 2.0c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chemscheme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemstyle>
 - *The chemstyle package. Writing chemistry with style*. 2026-08-08. Version 2.0m. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chemstyle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemstyle>
 - *The ltx-talk package. A class for typesetting (accessible) presentations*. 2026-09-16. Version 0.6.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ltx-talk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltx-talk>
 - *The notes2bib package. Integrating notes into the bibliography*. 2026-08-08. Version 2.0m. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/notes2bib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notes2bib>
 - *The pgfopts package. LaTeX package options with pgfkeys*. 2026-08-08. Version 2.1a. LICENSE: lppl1.3. pgfopts $\LaTeX$ package options with pgfkeys The pgfkeys package (part of the pgf distribution) is a well-designed way of defining and using large numbers of keys for key-value syntaxes. However, pgfkeys itself does not offer means of handling $\LaTeX$ class and package options. This package adds such option handling to pgfkeys, in the same way that kvoptions adds the same facility to the $\LaTeX$ standard keyval package.
 URL: <https://ctan.org/pkg/pgfopts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfopts>
 - *The RSC package. BibTeX style for use with RSC journals*. 2026-08-13. Version 3.1f. LICENSE: lppl1.3. RSC BibTeX style for use with RSC journals The rsc package provides a BibTeX style in accordance with the requirements of the Royal Society of Chemistry. It was originally based on the file pccp.bst, but also implements a number of styles from the achemso package. The package is now a stub for the chemstyle package, which the author developed to unify the writing of articles with a chemistry content.
 URL: <https://ctan.org/pkg/rsc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rsc>
 - *The SI package. A comprehensive (SI) units package*. 2026-08-13. Version 0.6a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/si>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/exptl/si>
 - *The siunitx package. A comprehensive (SI) units package*. 2026-09-18. Version 3.6.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/siunitx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/siunitx>
 - *The translator package. Easy translation of strings in $\LaTeX$* . 2026-08-04. Version 1.12d. LICENSE: lppl, gpl
 URL: <https://ctan.org/pkg/translator>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/translator>
 - *The trivfloat package. Quick float definitions in $\LaTeX$* . 2026-08-08. Version 1.3b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/trivfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/trivfloat>
- Wright, Joseph and Donald Arseneau. *The natmove package. Move punctuation following a citation*. 2026-06-29. Version 1.1a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/natmove>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/achemso>
- Wright, Joseph and Mats Dahlgren. *The achemso package. Support for American Chemical Society journal submissions*. 2026-06-24. Version 3.14. LICENSE: lppl1.3c, other-free
 URL: <https://ctan.org/pkg/achemso>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/achemso>
- Wright, Joseph and Marcel Heldoorn. *The siunits package. International System of Units*. 2026-06-22. Version 1.36. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/siunits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/SIunits>

- Wright, Joseph and Mike Piff. *The answers package. Setting questions (or exercises) and answers*. 2026-06-27. Version 2.16. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/answers>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/answers>
- Wright, Joseph and $\text{\LaTeX}$ Project. *The tex-ini-files package. Model $\text{\TeX}$ format creation files*. 2026-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/tex-ini-files>
 MIRROR: <https://mirror.ctan.org/macros/generic/tex-ini-files>
- *The unicode-data package. Unicode data and loaders for $\text{\TeX}$* . 2026-08-07. Version 1.20. LICENSE: lpl1.3c,other-free
 URL: <https://ctan.org/pkg/unicode-data>
 MIRROR: <https://mirror.ctan.org/macros/generic/unicode-data>
- Wu, LingYun. *The ctex-faq package. LaTeX FAQ by the Chinese $\text{\TeX}$ Society (ctex.org)*. 2026-06-24. LICENSE: fdl. ctex-faq $\text{\TeX}$ FAQ by the Chinese $\text{\TeX}$ Society (ctex.org) Most questions were collected on the [bbs.ctex.org](http://www.ctex.org/CTeXFAQ) forum, and were answered in detail by the author.
 URL: <https://ctan.org/pkg/ctex-faq>
 MIRROR: <https://mirror.ctan.org/info/ctex-faq>
- Wu, Siyu. *The wrapstuff-doc-en package. English version of the wrapstuff package documentation*. 2026-06-24. Version 0.3. LICENSE: lpl1.3c. wrapstuff-doc-en English version of the wrapstuff package documentation This package provides an English translation of the documentation for the wrapstuff package.
 URL: <https://ctan.org/pkg/wrapstuff-doc-en>
 MIRROR: <https://mirror.ctan.org/info/wrapstuff-doc-en>
- Wu, Zhenyu. *The TeXRocks package. A minimal (La)TeX distribution*. 2026-08-10. Version 0.3.6. LICENSE: gpl3
 URL: <https://ctan.org/pkg/texrocks>
 MIRROR: <https://mirror.ctan.org/systems/texrocks>
- Wujastyk, Dominik. *The fnpara-pln package. Footnotes in paragraphs*. 2026-08-19. LICENSE: other-free. fnpara-pln Footnotes in paragraphs Typeset footnotes in run-on paragraphs, instead of one above another, as in the "Dirty Tricks" on pp 398–400 of *The $\text{\TeX}$ book*. This code formed the basis of a $\text{\TeX}$ fnpara package, and has been further adapted and made more robust for use in e-TeX, appears in the comprehensive footnote package footmisc.
 URL: <https://ctan.org/pkg/fnpara-pln>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fnpara.tex>
- Wujastyk, Dominik and Peter Friedlander. *The CSX package. Computer Sanskrit(Extended) coding support on MS-DOS*. 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/csx>
 MIRROR: <https://mirror.ctan.org/fonts/csx>
- Wujastyk, Dominik and Philip Taylor. *The ukhyph package. Hyphenation patterns for British English*. 2026-08-08. Version 2.0. LICENSE: knuth
 URL: <https://ctan.org/pkg/ukhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ukhyphen.tex>
- Wünsch, Karl Günter. *The klinz package. A Klingon font*. 2026-08-08. LICENSE: other-free
 URL: <https://ctan.org/pkg/klinz>
 MIRROR: <https://mirror.ctan.org/fonts/klinz>
- Wyngaerd, Guido Vanden. *The forest-quickstart package. Quickstart Guide for Linguists package*. 2026-08-04. LICENSE: fdl. forest-quickstart Quickstart Guide for Linguists package "forest" forest is a PGF/TikZ-based package for drawing linguistic (and other kinds of) trees. This manual provides a quickstart guide for linguists with just the essential things that you need to get started.
 URL: <https://ctan.org/pkg/forest-quickstart>
 MIRROR: <https://mirror.ctan.org/info/forest-quickstart>
- Wynne, Colin J. *The cjlw package. A bundle of packages and classes*. 2026-08-02. LICENSE: nosell
 URL: <https://ctan.org/pkg/cjlw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cjlw>
- Xexéo, Geraldo. *The coop-writing package. Support for Cooperative Writing and editorial comments*. 2026-08-08. Version 1.2.4. LICENSE: mit
 URL: <https://ctan.org/pkg/coop-writing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coop-writing>
- Xia, Mingyu. *The beamertheme-westlake package. A beamer theme inspired by West Lake and Westlake University*. 2026-06-28. Version 0.2A. LICENSE: lpl1.3c. beamertheme-westlake A beamer theme inspired by West Lake and Westlake University This beamer theme is inspired by West Lake, a famous freshwater lake in Hangzhou, China, and Westlake University. Interfaces are provided for customizing theme color, logo, badge, etc.

- URL: <https://ctan.org/pkg/beamertheme-westlake>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-westlake>
- Xia, Mingyu. *The docext package. Extension for documenting $\LaTeX$ source files.* 2026-08-23. Version 0.2C. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/docext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docext>
- *The FadingImage package. Add full width fading pictures at the top or bottom of a page.* 2026-06-24. Version 0.3a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fadingimage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fadingimage>
- *The hduThesis package. LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University.* 2026-06-24. Version 1.1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hduthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hduthesis>
- *The LiteBook package. A fresh cover and chapter design for books.* 2026-08-08. Version 0.2b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/litebook>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/litebook>
- *The LiteSolution package. A $\LaTeX$ class for typesetting solutions of problems in exams, textbooks, etc.* 2026-06-24. Version 2.4a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/litesolution>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/litesolution>
- *The LXGW-fonts package. A CJK font family with a comprehensive character set.* 2026-08-04. Version 1.522G. LICENSE: ofl. LXGW-fonts A CJK font family with a comprehensive character set The LXGW Font Family provides an open-source CJK font family with a comprehensive character set for Chinese (Simplified/Traditional), Cantonese, and Japanese. A "fontset" configuration of this font family for the "ctex-kit" is also provided in this package.
URL: <https://ctan.org/pkg/lxgw-fonts>
MIRROR: <https://mirror.ctan.org/fonts/lxgw-fonts>
- *The NoteBeamer package. A template for printing presentations on notepaper.* 2026-07-31. Version 4.6A. LICENSE: lppl1.3c. NoteBeamer A template for printing presentations on notepaper This package provides an easy way to input slides on note pages quickly, developed by expl3 based on TikZ and 'l3graphics'.
URL: <https://ctan.org/pkg/notebeamer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notebeamer>
- *The physics3 package. Modularized package for easy setting of physical formulas.* 2026-06-24. Version 0.2A. LICENSE: lppl1.3c. physics3 Modularized package for easy setting of physical formulas This package defines commands for typesetting math formulae faster and more simply. 'physics3' is a modularized package, that currently provides modules for: * Automatic braces * Dirac bra-ket notation * Easy way to typeset diagonal matrices and matrices with similar entries * Double cross and double dot (binary) operators for tensors
URL: <https://ctan.org/pkg/physics3>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics3>
- *The thmlist package. A $\LaTeX$ package for adding theorem environments quickly.* 2026-06-24. Version 0.1b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/thmlist>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/thmlist>
- *The westlakethesis package. Westlake University template.* 2026-06-29. Version 0.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/westlakethesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/westlakethesis>
- *The whatsnote package. A $\LaTeX$ class for taking notes in science, engineering, etc.* 2026-06-24. Version 5.0B. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/whatsnote>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/whatsnote>
- Xia, Mingyu and Zongping Ding. *The char2path package. A $\LaTeX$ package that converts characters into TikZ paths.* 2026-06-24. Version 1.0.0. LICENSE: lppl1.3c. char2path A $\LaTeX$ package that converts characters into TikZ paths This TikZ-based $\LaTeX$ package provides an easy way to convert characters to TikZ-paths representing these characters.
URL: <https://ctan.org/pkg/char2path>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/char2path>
- Xia, Mingyu and Lijun Guo. *The LiteTable package. Class schedules with colorful course blocks.* 2026-06-24. Version 3.9A. LICENSE: lppl1.3c. LiteTable Class schedules with colorful course blocks This package provides a colorful timetable design, developed using expl3, and based on TikZ.
URL: <https://ctan.org/pkg/litetable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/litetable>

- Xiang, Ziyue. *The luaprohtable package. Programmable table interface for LuaLaTeX*. 2026-06-24. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/luaprohtable>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaprohtable>
- *The smart-eqn package. Automatic math symbol styling for L^AT_EX documents*. 2026-06-22. Version 1.0. LICENSE: lppl1.3c. smart-eqn Automatic math symbol styling for L^AT_EX documents In L^AT_EX typesetting, one usually needs to use different variants of a math symbol to clarify the meanings. For example, in linear algebra literature, it is common to use boldfaced symbols to represent vectors, and normal symbols to represent scalars. However, applying these variants by typing ‘\mathbf’, ‘\mathrm’ commands manually can be daunting. This package aims to provide an automatic and customizable approach for math symbol styling which eliminates the need to enter style commands repeatedly.
 URL: <https://ctan.org/pkg/smart-eqn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smart-eqn>
 - Xing, Zhaopeng, Louis Stuart, Xiangdong Zeng, and Tingxuan Zhang. *The lshort-zh-cn package. Introduction to L^AT_EX, in Chinese*. 2026-06-24. Version 6.05. LICENSE: fdl. lshort-zh-cn Introduction to L^AT_EX, in Chinese A Chinese edition of the not so short introduction to L^AT_EX2e, with additional information of typesetting Chinese language. The previous version 4.20 from xing was outdated (year 2008), but neither the author nor the Chinese T_EX Society CTeX did respond when asked, if the package is still maintained. We’ve decided in May 2016 to add stuart as maintainer. He promised that he will take care of lshort-zh-cn. Erik, Di 24. Mai 10:15:28 CEST 2016
 URL: <https://ctan.org/pkg/lshort-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/lshort/chinese>
 - Xiong, Yu. *The njuvisual package. Display logos related to Nanjing University*. 2026-06-24. Version 0.3.0. LICENSE: lppl1.3c. njuvisual Display logos related to Nanjing University The ‘njuvisual’ package collects standard colors and logos related to Nanjing University, saves the vector logos as TikZ pictures and provides a user- friendly interface to display them in documents and beamers. Version taken from \date in njuvisual.dtx .
 URL: <https://ctan.org/pkg/njuvisual>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/njuvisual>
 - Xiong, Yu and Yichen Zhao. *The njuthesis package. LaTeX thesis template for Nanjing University*. 2026-06-24. Version 1.5.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/njuthesis>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/njuthesis>
 - XU, Jinwen. *The beaulivre package. Write your books in a colorful way*. 2026-08-04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/beaulivre>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/beaulivre>
 - *The cleveref-forward package. Forward-referencing functionality for cleveref*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cleveref-forward>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleveref-forward>
 - *The colorist package. Write your articles or books in a colorful way*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/colorist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorist>
 - *The create-theorem package. Initializing and configuring theorem-like environments, with multilingual support*. 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/create-theorem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/create-theorem>
 - *The crefthe package. Cross referencing with proper definite articles and declensions*. 2026-06-24. LICENSE: lppl1.3c. crefthe ccref Cross referencing with proper definite articles and declensions By default, when using cleveref’s ‘\cref’ to reference theorem-like environments, the names do not contain definite articles. In languages such as French, Italian, Portuguese, Spanish, etc. this results in incorrect grammar. For this purpose, the current package offers ‘\crefthe’, which handles the definite articles properly (especially for the article contractions in many European languages).
 URL: <https://ctan.org/pkg/crefthe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crefthe>
 - *The einfart package. Write your articles in a simple and clear way*. 2026-08-04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/einfart>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/einfart>
 - *The homework package. A L^AT_EX class for writing your homework*. 2026-08-04. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/homework>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/homework>

- XU, Jinwen. *The jwjournal package. A personal class for writing journals.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/jwjournal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jwjournal>
- *The lebhart package. Write your articles in a colorful way.* 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lebhart>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/lebhart>
 - *The mindflow package. Write your ideas in a clear way.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mindflow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mindflow>
 - *The minimalist package. Write your articles or books in a simple and clear way.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/minimalist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minimalist>
 - *The multi footnote package. Multiple numbers for the same footnote.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/multi footnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multi footnote>
 - *The ProjLib package. A collection of facilitative tools.* 2026-06-24. LICENSE: lppl1.3c. ProjLib A collection of facilitative tools ProjLib is a collection of tools to help you write $\LaTeX$ documents. With the main package ‘ProjLib’ loaded, you no longer need to set up the theorem-like environments, nor to manually configure the appropriate multilingual settings. In addition, a series of auxiliary functionalities are introduced.
 URL: <https://ctan.org/pkg/projlib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/projlib>
 - *The Q-and-A package. Typesetting Q&A-style; conversation made easier.* 2026-06-24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/q-and-a>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/q-and-a>
 - *The simplivre package. Write your books in a simple and clear way.* 2026-08-08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/simplivre>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/simplivre>
- Xue, Ruini. *The zebra package. Writing revision toolkits.* 2026-08-08. Version 2.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/zebra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zebra>
- *The zebra-goodies package. A collection of handy macros for (paper) writing.* 2026-03-23. Version 1.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/zebra-goodies>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zebra-goodies>
- Xue, Ruini and Tsinghua University TUNA Association. *The thuthesis package. Thesis template for Tsinghua University.* 2026-06-24. Version 7.7.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thuthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thuthesis>
- Yamaji, Akira. *The mcf2graph package. Draw chemical structure diagrams with MetaPost.* 2026-06-28. Version 5.33. LICENSE: mit
 URL: <https://ctan.org/pkg/mcf2graph>
 MIRROR: <https://mirror.ctan.org/graphics/mcf2graph>
- Yamamoto, Munehiro. *The graphicxpsd package. Adobe Photoshop Data format (PSD) support for graphicx package.* 2026-08-24. Version 2.0. LICENSE: mit. graphicxpsd Adobe Photoshop Data format (PSD) support for graphicx package This package provides Adobe Photoshop Data format (PSD) support for the graphicx package with the ‘sips’ (Darwin/macOS) or ‘convert’ (ImageMagick) command.
 URL: <https://ctan.org/pkg/graphicxpsd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxpsd>
- *The runtexshebang package. A Lua script running $\LaTeX$ document files with $\TeX$ -style shebang.* 2026-06-24. Version 0.5. LICENSE: mit
 URL: <https://ctan.org/pkg/runtexshebang>
 MIRROR: <https://mirror.ctan.org/support/runtexshebang>
 - *The spotxcolor package. Modern spot color support for the xcolor package.* 2026-06-24. Version 1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/spotxcolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spotxcolor>
- Yamamoto, Munehiro and Unknown. *The gckanbun package. Kanbun typesetting for (u)pLaTeX and LuaLaTeX.* 2026-08-04. Version 2.6.0. LICENSE: mit. gckanbun Kanbun typesetting for (u)pLaTeX and LuaLaTeX This package provides a Kanbun (㊦, “Chinese writing”) typesetting for (u)pLaTeX and LuaLaTeX.

- URL: <https://ctan.org/pkg/gckanbun>
MIRROR: <https://mirror.ctan.org/language/japanese/gckanbun>
- Yamashita, Hironobu. *The arphic-ttf package. TrueType version of Chinese Arphic fonts.* 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/arphic-ttf>
MIRROR: <https://mirror.ctan.org/fonts/arphic-ttf>
- *The chemobabel package. Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel.* 2026-06-24. Version 0.9l. LICENSE: bsd2
URL: <https://ctan.org/pkg/chemobabel>
MIRROR: <https://mirror.ctan.org/graphics/chemobabel>
 - *The endnotesj package. Japanese-style endnotes.* 2026-06-24. Version 3.0. LICENSE: bsd3. endnotesj Japanese-style endnotes This package provides customized styles for endnotes to be used with Japanese documents. It can be used on pLaTeX, upLaTeX, and LuaLaTeX (LuaTeX-ja).
URL: <https://ctan.org/pkg/endnotesj>
MIRROR: <https://mirror.ctan.org/language/japanese/endnotesj>
 - *The gentombow package. Generate Japanese-style crop marks.* 2026-08-04. LICENSE: bsd3
URL: <https://ctan.org/pkg/gentombow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gentombow>
 - *The mathfam256 package. Extend math family up to 256 for pLaTeX/upLaTeX/Lamed.* 2026-06-24. Version 0.5. LICENSE: bsd3. mathfam256 Extend math family up to 256 for pLaTeX/upLaTeX/Lamed This package increases the upper limit of math symbols up to 256, using ‘\omath...’ primitives. These primitives were originally introduced in Omega and are currently available in the following formats: * pLaTeX (runs on e-pTeX), * upLaTeX (runs on e-upTeX), * Lamed (runs on Aleph, successor of Omega).
URL: <https://ctan.org/pkg/mathfam256>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathfam256>
 - *The platex-tools package. standard tools bundle.* 2026-06-24. LICENSE: bsd3. platex-tools pLaTeX standard tools bundle This bundle is an extended version of the latex-tools bundle developed by the LaTeX team, mainly intended to support pLaTeX2e and upLaTeX2e. Currently patches for the latex-tools bundle and Martin Schröder’s ms bundle are included.
URL: <https://ctan.org/pkg/platex-tools>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/platex-tools>
 - *The plautopatch package. Automated patches for pLaTeX/upLaTeX.* 2026-06-24. Version 0.9q. LICENSE: bsd3
URL: <https://ctan.org/pkg/plautopatch>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/plautopatch>
 - *The pxtatescale package. Patch to graphics driver for scaling in vertical direction of pTeX.* 2026-07-31. Version 0.4. LICENSE: mit. pxtatescale Patch to graphics driver for scaling in vertical direction of pTeX Patch for graphics driver ‘dvipdfmx’ to support correct scaling in vertical direction of Japanese pTeX/upTeX.
URL: <https://ctan.org/pkg/pxtatescale>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxtatescale>
 - *The scsnowman package. Snowman variants using TikZ.* 2026-08-04. Version 1.3c. LICENSE: bsd2
URL: <https://ctan.org/pkg/scsnowman>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scsnowman>
- Yamashita, Hironobu and Dag Langmyhr. *The dviinfo package. Perl script to print DVI meta information.* 2026-06-24. Version 1.06. LICENSE: mit
URL: <https://ctan.org/pkg/dviinfo>
MIRROR: <https://mirror.ctan.org/dviware/dviinfo>
- Yamazaki, Yosuke. *The dental-palmer package. Typeset Zsigmondy-Palmer dental notation with TikZ.* 2026-08-30. Version 2.0.0. LICENSE: lpl1.3. dental-palmer Typeset Zsigmondy-Palmer dental notation with TikZ The ‘dental-palmer’ distribution provides the palmer $\LaTeX$ package for typesetting Zsigmondy-Palmer dental notation using TikZ. It provides the ‘\Palmer’ command with a key-value interface for alignment, spacing (‘gap- ratio’), midline-bar suppression (‘no-vert’), and quadrant-order control (‘no- reverse’), plus ‘\palmerreset’ for document-wide defaults. It is intended for dental professionals, educators, and researchers preparing clinical and academic documents.
URL: <https://ctan.org/pkg/dental-palmer>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/dental-palmer>
- Yanai, Shimon and Daniel Berry. *The mf2ps package. Modification of Metafont to produce PostScript output.* 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/mf2ps>
MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2ps>
- Yang, Jingxuan. *The hitszbeamer package. A beamer theme for Harbin Institute of Technology, ShenZhen.* 2026-06-24. Version 1.0.0. LICENSE: lpl1.3c

- URL: <https://ctan.org/pkg/hitszbeamer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hitszbeamer>
- Yang, Jingxuan. *The HITSZThesis package. A dissertation template for Harbin Institute of Technology, ShenZhen*. 2026-06-24. Version 3.2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hitszthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitszthesis>
- *The thubeamer package. A beamer theme for Tsinghua University*. 2026-06-24. Version 1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/thubeamer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/thubeamer>
- Yang, Yang. *The metapost-matlab package. MetaPost data plotting in Matlab style*. 2026-08-08. LICENSE: lppl
URL: <https://ctan.org/pkg/metapost-matlab>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/matlab>
- Yang, Yuchang. *The edichokey package. Typeset dichotomous identification keys*. 2026-06-24. Version 2.01y. LICENSE: lppl1.3c. edichokey
Typeset dichotomous identification keys This is a $\text{\LaTeX}$ package for typesetting dichotomous identification key in indented style. It can be considered as an extended version of package dichockey, as edichokey is more capable of dealing with complex keys.
URL: <https://ctan.org/pkg/edichokey>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edichokey>
- *The nanicolle package. Typesetting herbarium specimen labels*. 2026-08-04. Version 2.03y. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/nanicolle>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/nanicolle>
 - *The rulerbox package. Draw rulers around a box*. 2026-06-24. Version 1.01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rulerbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rulerbox>
 - *The tetragonos package. Four-Corner codes of Chinese characters*. 2026-06-24. Version 1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tetragonos>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/tetragonos>
- Yanshuo, Chu. *The hithesis package. Harbin Institute of Technology Thesis Template*. 2026-06-24. Version 2.0.11. LICENSE: lppl1.3a
URL: <https://ctan.org/pkg/hithesis>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hithesis>
- Yap, Ken. *The hershey package. Experiments with the Hershey fonts*. 2026-08-08. LICENSE: noinfo
URL: <https://ctan.org/pkg/hershey>
MIRROR: <https://mirror.ctan.org/fonts/hershey>
- Yasko, Nick. *The javascript_TeXed package. Small MiKTeX-editor for Win32 Intel platform*. 2026-08-08. LICENSE: nocommercial
URL: <https://ctan.org/pkg/javascript-texed>
MIRROR: https://mirror.ctan.org/support/javascript_TeXed
- Yasuoka, Koichi and Toru Sato. *The slashbox package. Both column and row headings in a tabular cell*. 2026-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/slashbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slashbox>
- Yato, Takayuki. *The BXbase package. BX bundle base components*. 2026-08-04. Version 1.2a. LICENSE: mit
URL: <https://ctan.org/pkg/bxbase>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxbase>
- *The bxcalc package. Extend the functionality of the calc package*. 2026-06-24. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/bxcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcalc>
 - *The bxcjkatype package. Typeset Japanese with pdfLaTeX and CJK*. 2026-08-08. Version 0.5a. LICENSE: mit
URL: <https://ctan.org/pkg/bxcjkatype>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxcjkatype>
 - *The bxcoloremoji package. Use color emojis more conveniently*. 2026-06-24. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/bxcoloremoji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcoloremoji>
 - *The bxdpx-beamer package. Dvipdfmx extras for use with beamer*. 2026-08-04. Version 0.3. LICENSE: mit
URL: <https://ctan.org/pkg/bxdpx-beamer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/bxdpx-beamer>
 - *The bxdvidriver package. Enables specifying a driver option effective only in DVI output*. 2026-06-24. Version 0.3. LICENSE: mit
URL: <https://ctan.org/pkg/bxdvidriver>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxdvidriver>

- Yato, Takayuki. *The bxeepic package. Eepic facilities using pict2e*. 2026-06-24. Version 0.2. LICENSE: other-free. bxeepic Eepic facilities using pict2e The package provides an eepic driver to use pict2e facilities.
URL: <https://ctan.org/pkg/bxeepic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxeepic>
- *The bxenclose package. Enclose the document body with some pieces of code*. 2026-08-24. Version 0.2. LICENSE: mit
URL: <https://ctan.org/pkg/bxenclose>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxenclose>
 - *The BXjalipsum package. Dummy text in Japanese*. 2026-06-24. Version 1.0b. LICENSE: mit
URL: <https://ctan.org/pkg/bxjalipsum>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjalipsum>
 - *The BXjaprnind package. Adjust the position of parentheses at paragraph head*. 2026-06-24. Version 0.4a. LICENSE: mit
URL: <https://ctan.org/pkg/bxjaprnind>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaprnind>
 - *The bxjatoucs package. Convert Japanese character code to Unicode*. 2026-06-24. Version 0.3a. LICENSE: mit
URL: <https://ctan.org/pkg/bxjatoucs>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjatoucs>
 - *The BXjscls package. Japanese document class collection for all major engines*. 2026-09-09. Version 2.9f. LICENSE: bsd2. BXjscls Japanese document class collection for all major engines This package provides an extended version of the Japanese document class collection provided by jsclasses. While the original version supports only pLaTeX and upLaTeX, the extended version also supports pdfLaTeX, Xe_{La}TeX and LuaLaTeX, with the aid of suitable packages that provide capability of Japanese typesetting.
URL: <https://ctan.org/pkg/bxjscls>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjscls>
 - *The bxnewfont package. Enhanced \newfont command*. 2026-08-24. Version 0.2b. LICENSE: mit. bxnewfont Enhanced \newfont command This package provides a new command ‘\newfontx’. It is similar to the old (and deprecated) command ‘\newfont’ in function, but is more compatible with NFSS. In particular, one can safely change font size after invoking a font command defined by ‘\newfontx’. The new command will be useful to users who know much of the old ‘\newfont’ command, but are unfamiliar with the details of NFSS.
URL: <https://ctan.org/pkg/bxnewfont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxnewfont>
 - *The bxorigcapt package. To retain the original caption names when using Babel*. 2026-06-24. Version 1.0. LICENSE: mit. bxorigcapt To retain the original caption names when using Babel This package forces the caption names (‘\chaptername’, ‘\today’, etc) declared by the document class in use to be used as the caption names for a specific language introduced by the Babel package.
URL: <https://ctan.org/pkg/bxorigcapt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxorigcapt>
 - *The bxpapersize package. Synchronize output paper size with layout paper size*. 2026-06-24. Version 0.7. LICENSE: mit
URL: <https://ctan.org/pkg/bxpapersize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpapersize>
 - *The bxpdfver package. Specify version and compression level of output PDF files*. 2026-06-24. Version 0.8b. LICENSE: mit
URL: <https://ctan.org/pkg/bxpdfver>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpdfver>
 - *The bxtexlogo package. Additional T_EX-family logos*. 2026-06-24. Version 0.8. LICENSE: mit
URL: <https://ctan.org/pkg/bxtexlogo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxtexlogo>
 - *The bxwareki package. Convert dates from Gregorian to Japanese calender*. 2026-06-24. Version 0.8. LICENSE: mit
URL: <https://ctan.org/pkg/bxwareki>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxwareki>
 - *The ifptex package. Check if the engine is pTeX or one of its derivatives*. 2026-06-24. Version 2.2c. LICENSE: mit. ifptex Check if the engine is pTeX or one of its derivatives The ‘ifptex’ package is a counterpart of ifxetex, ifluatex, etc. for the ptex engine. The ‘ifuptex’ package is an alias to ‘ifptex’ provided for backward compatibility.
URL: <https://ctan.org/pkg/ifptex>
MIRROR: <https://mirror.ctan.org/macros/generic/ifptex>
 - *The ipaex-type1 package. IPAex fonts converted to Type-1 format Unicode subfonts*. 2026-06-24. Version 0.5. LICENSE: other-free
URL: <https://ctan.org/pkg/ipaex-type1>
MIRROR: <https://mirror.ctan.org/fonts/ipaex-type1>
- Yato, Takayuki. *The jfmuti1 package. Utility to process pTeX-extended TFM and VF*. 2026-08-04. Version 1.3.3. LICENSE: mit. jfmuti1 Utility to process pTeX-extended TFM and VF This program provides functionality to process data files (JFM and VF) that form

logical fonts used in (u)pTeX. The functions currently available include: * The mutual conversion between Japanese virtual fonts (pairs of VF and JFM) and files in the "ZVP format", which is an original text format representing data in virtual fonts. This function can be seen as a counterpart to the 'vftovp'/'vptovf' programs. * The mutual conversion between VF files alone and files in the "ZVP0 format", which is a subset of the ZVP format.

URL: <https://ctan.org/pkg/jfmutil>

MIRROR: <https://mirror.ctan.org/fonts/utilities/jfmutil>

- *The pxbase package. Tools for use with (u)pLaTeX.* 2026-06-24. Version 1.4. LICENSE: mit. pxbase Tools for use with (u)pLaTeX The main purpose of this package is to provide auxiliary functions which are utilized by other packages created by the same author. It also provides a few user commands to assist in creating Japanese documents using (u)pLaTeX.

URL: <https://ctan.org/pkg/pxbase>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxbase>

- *The pxchfon package. Japanese font setup for pLaTeX and upLaTeX.* 2026-06-25. Version 2.3. LICENSE: mit

URL: <https://ctan.org/pkg/pxchfon>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxchfon>

- *The pxcjkcat package. LaTeX interface for the CJK category codes of upTeX.* 2026-08-04. Version 1.6. LICENSE: mit

URL: <https://ctan.org/pkg/pxcjkcat>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxcjkcat>

- *The pxjahyper package. Hyperref support for pLaTeX.* 2026-06-24. Version 1.6b. LICENSE: mit

URL: <https://ctan.org/pkg/pxjahyper>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjahyper>

- *The pxjodel package. Help change metrics of fonts from japanese-otf.* 2026-08-04. Version 0.3a. LICENSE: mit

URL: <https://ctan.org/pkg/pxjodel>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjodel>

- *The pxpgfmark package. driver for PGF inter-picture connections.* 2026-08-04. Version 0.2. LICENSE: mit

URL: <https://ctan.org/pkg/pxpgfmark>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pxpgfmark>

- *The pxrubrica package. Ruby annotations according to JIS X 4051.* 2026-08-19. Version 1.3e. LICENSE: mit

URL: <https://ctan.org/pkg/pxrubrica>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxrubrica>

- *The pxufont package. Emulate non-Unicode Japanese fonts using Unicode fonts.* 2026-06-24. Version 0.7. LICENSE: mit

URL: <https://ctan.org/pkg/pxufont>

MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxufont>

- *The zxjafbfont package. Fallback CJK font support for xeCJK.* 2026-06-24. Version 0.2. LICENSE: mit

URL: <https://ctan.org/pkg/zxjafbfont>

MIRROR: <https://mirror.ctan.org/language/japanese/zxjafbfont>

- *The ZXjafont package. Set up Japanese font families for Xe_ΛTeX.* 2026-06-24. Version 1.3. LICENSE: mit

URL: <https://ctan.org/pkg/zxjafont>

MIRROR: <https://mirror.ctan.org/language/japanese/zxjafont>

- *The ZXjatype package. Standard conforming typesetting of Japanese, for Xe_ΛTeX.* 2026-06-24. Version 0.7. LICENSE: mit

URL: <https://ctan.org/pkg/zxjatype>

MIRROR: <https://mirror.ctan.org/language/japanese/zxjatype>

- Yavuz, Volkan. *The GlossTeX package. Prepare glossaries in $\LaTeX$.* 2026-08-13. LICENSE: gpl. GlossTeX Prepare glossaries in $\LaTeX$ GlossTeX is a tool for the automatic preparation of glossaries, lists of acronyms and sorted lists in general for use with $\LaTeX$ and MakeIndex. GlossTeX combines the functionality of acronym and nomencl and provides some new features. Various binaries are available in the bin subdirectory.

URL: <https://ctan.org/pkg/glosstex>

MIRROR: <https://mirror.ctan.org/support/glosstex>

- Yazdi, Parsa. *The luanumbers package. Decimal adjustment from a single preamble setup.* 2026-07-31. Version 0.5.0. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/luanumbers>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luanumbers>

- *The TikZ-Sections package. Draw structural cross-sections.* 2026-08-13. Version 0.2.0. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/tikz-sections>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sections>

- Ye, Lei. *The uowthesis package. Document class for dissertations at the University of Wollongong.* 2026-08-04. Version 1.0a. LICENSE: lpl1.3c. uowthesis Document class for dissertations at the University of Wollongong A document class for higher degree research theses in compliance with the specifications of University of Wollongong (UoW) theses in the "Guidelines for Preparation and

- Submission of Higher Degree Research Theses” (March 2006), by the Research Student Centre, Research & Innovation Division, UoW.
URL: <https://ctan.org/pkg/uowthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uowthesis>
- Yi, Qu. *The dashrulex package. Draw dashed rules.* 2026-06-24. Version 1.02d. LICENSE: cc-by-4. dashrulex Draw dashed rules This package provides a flexible solution for drawing dashed rules in the body. It currently provides two commands, ‘\hdashrule’ and ‘\hanyrule’. It is written in $\text{\LaTeX}$ 3 and can be used as an alternative to the dashrule package.
URL: <https://ctan.org/pkg/dashrulex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrulex>
- *The easybook package. Easily typesetting Chinese theses or books.* 2026-06-24. Version 2025ae. LICENSE: lppl1.3c. easybook Easily typesetting Chinese theses or books ‘easybook’ is a pure academic template created based on the ctexbook book document class. It also has the functions of book and article document class. Combined with the general framework design of the dissertation of many universities in China, providing multiple commands and interfaces allows users to easily customize the thesis template. Its basic macro package ‘easybase’ can also be used with CTeX and standard document classes.
URL: <https://ctan.org/pkg/easybook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easybook>
- *The passopt package. Passing options to packages or classes.* 2026-06-24. Version 1.01c. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/passopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/passopt>
- *The spbmark package. Customize superscripts and subscripts.* 2026-06-24. Version 1.46y. LICENSE: cc-by-4. spbmark Customize superscripts and subscripts This package provides three commands ‘\super’, ‘\sub’ and ‘\supersub’ to improve the layout of superscripts and subscripts which can be adjusted with respect to relative position and format, and can be used in text and math mode.
URL: <https://ctan.org/pkg/spbmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spbmark>
- Yin, Zhenhao. *The hfutthesis package. LaTeX Thesis Template for Hefei University of Technology.* 2026-06-24. Version 1.0.4. LICENSE: lppl1.3c. hfutthesis $\text{\LaTeX}$ Thesis Template for Hefei University of Technology This project is based on the [HFUT_Thesis](https://github.com/HFUTTUG/HFUT_Thesis) $\text{\LaTeX}$ template of Hefei University of Technology compiled on the basis of [ustctug/ustcthis](<https://github.com/ustctug/ustcthis>), in accordance with the latest version of [Hefei University of Technology Graduate Dissertation Writing Specifications](<https://xwgl.hfut.edu.cn/info/1006/1017.htm>) and [Hefei University of Technology Undergraduate Graduation Project (Thesis) Work Implementation Rules](https://github.com/HFUTTUG/HFUT_Thesis/files/8790494/2022.1.pdf).
URL: <https://ctan.org/pkg/hfutthesis>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hfutthesis>
- You, Jiarui. *The qyxf-book package. Book Template for Qian Yuan Xue Fu.* 2026-08-04. Version 3.1.0. LICENSE: mit
URL: <https://ctan.org/pkg/qyxf-book>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qyxf-book>
- Young, Joel D. *The afthesis package. Air Force Institute of Technology thesis class.* 2026-06-24. Version 2.7. LICENSE: pd
URL: <https://ctan.org/pkg/afthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afthesis>
- Yuan, Xu. *The seuthesis package. LaTeX template for theses at Southeastern University.* 2026-06-24. Version 2.1.2. LICENSE: gpl3
URL: <https://ctan.org/pkg/seuthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesis>
- Yuan, Xu and The PGF/TikZ Team. *The pgf-umlcd package. Some $\text{\LaTeX}$ macros for UML Class Diagrams.* 2026-09-02. Version 0.3. LICENSE: gpl2,lppl1.3c
URL: <https://ctan.org/pkg/pgf-umlcd>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-umlcd>
- Zabelin, Anatoly A. *The hoffset-voffset package. Calculate values for \hoffset and \voffset.* 2026-06-29. LICENSE: lppl
URL: <https://ctan.org/pkg/hoffset-voffset>
MIRROR: <https://mirror.ctan.org/support/hoffset-voffset>
- Zaccone, Rick. *The excalibur package. Macintosh spell checker.* 2026-06-30. Version 4.0.6. LICENSE: gpl
URL: <https://ctan.org/pkg/excalibur>
MIRROR: <https://mirror.ctan.org/systems/mac/support/excalibur>
- Zach, Richard. *The bussproofs-extra package. Extra commands for bussproofs.sty.* 2026-06-24. Version 0.4. LICENSE: lppl1.3c. bussproofs-extra Extra commands for bussproofs.sty This package provides additional functionality for bussproofs.sty; specifically, it allows for typesetting of entire (sub)deductions.

- URL: <https://ctan.org/pkg/bussproofs-extra>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-extra>
- *The fitch package. LaTeX macros for Fitch-style natural deduction.* 2026-09-18. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fitch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitch>
 - *The keyindex package. Index entries by key lookup.* 2026-06-24. Version 1.0. LICENSE: lppl1.3c. keyindex Index entries by key lookup The package provides functionality for producing an index without directly entering index entries into the text using the ‘index’ command, but instead by looking up short keys and printing a predefined string in the main text and adding a corresponding index entry. The standard use case is the production of an index of names.
URL: <https://ctan.org/pkg/keyindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyindex>
 - *The lplfitch package. Fitch-style natural deduction proofs.* 2026-08-19. Version 0.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lplfitch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lplfitch>
 - *The ptolemaicastronomy package. Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals).* 2026-06-24. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ptolemaicastronomy>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ptolemaicastronomy>
 - *The ucalgmthesis package. LaTeX thesis class for University of Calgary Faculty of Graduate Studies.* 2026-06-24. LICENSE: mit
URL: <https://ctan.org/pkg/ucalgmthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucalgmthesis>
- Zachhuber, Jonathan. *The geschichtsfkrl package. BibLaTeX style for historians.* 2026-06-29. Version 1.4. LICENSE: lppl
URL: <https://ctan.org/pkg/geschichtsfkrl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/geschichtsfkrl>
- Zadka, Moshe. *The viiptart package. 7pt-article class.* 2026-03-18. Version 0.1. LICENSE: other-free. viiptart 7pt-article class An article-like document class whose ‘\normalsize’ is 7pt rather than 10pt.
URL: <https://ctan.org/pkg/viiptart>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/viiptart>
- Zafeirakopoulos, Zafeirakis. *The polyhedra package. A TikZ package for drawing polyhedra.* 2026-08-08. Version 0.3. LICENSE: lppl1.3c. polyhedra A TikZ package for drawing polyhedra This package provides macros for creating polyhedral objects in 2D and 3D. It requires TikZ and tikz-3dplot. The macros provided can be used for drawing vertices, edges, rays, polygons and cones.
URL: <https://ctan.org/pkg/polyhedra>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyhedra>
- Zahumensky, Adam. *The kanaparser package. Kana parser for LuaTeX.* 2026-06-24. Version 1.0. LICENSE: bsd
URL: <https://ctan.org/pkg/kanaparser>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/kanaparser>
- Zaia, Emilio Augusto Lazo. *The elzcards package. Typeset business cards, index cards and flash cards easily.* 2026-06-24. Version 1.60. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/elzcards>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elzcards>
- *The factura package. Typeset and calculate invoices according to Venezuelan law.* 2026-08-04. Version 4.32. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/factura>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/factura>
- Zaitseff, John. *The unswthesis package. UNSW theses.* 2026-06-24. Version 1.6a. LICENSE: noinfo
URL: <https://ctan.org/pkg/unswthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswthesis>
- Zakharevich, Ilya. *The mathsci2bibtex package. Convert Mathsci database information to BibTeX.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/mathsci2bibtex>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/mathsci2bibtex>
- *The tex2mail package. Converts TeX to mailable.* 2026-08-08. LICENSE: noinfo. tex2mail Converts TeX to mailable “ASCII art” Tex2mail is a perl script to convert TeX files into plain text files: various mathematical symbols (sums, products, integrals, sub/superscripts, fractions, square roots, ...) are replaced by “ascii art” that spreads over multiple lines if necessary. This is helpful for people who can’t read TeX fluently.
URL: <https://ctan.org/pkg/tex2mail>
MIRROR: <https://mirror.ctan.org/support/tex2mail>

- Zalmstra, Joost. *The figplace package. Floating figures in Plain T_EX*. 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/figplace>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/figplace.tex>
- Zandt, Timothy Van. *The fancybox package. Variants of \fbox and other games with boxes*. 2026-06-24. Version 1.4. LICENSE: lppl1.2.
 fancybox Variants of \fbox and other games with boxes Provides variants of ‘\fbox’: ‘\shadowbox’, ‘\doublebox’, ‘\ovalbox’, ‘\Ovalbox’, with helpful tools for using box macros and flexible verbatim macros. You can box mathematics, floats, center, flushleft, and flushright, lists, and pages.
 URL: <https://ctan.org/pkg/fancybox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancybox>
- *The poster-mac package. Make posters and banners with T_EX*. 2026-08-12. Version 1.1. LICENSE: lppl1.1
 URL: <https://ctan.org/pkg/poster-mac>
 MIRROR: <https://mirror.ctan.org/macros/generic/poster>
- Zandt, Timothy Van, Rolf Niepraschk, and Herbert Voß. *The multido package. A loop facility for Generic T_EX*. 2026-06-29. Version 1.42. LICENSE: lppl. multido A loop facility for Generic T_EX The package provides the ‘\multido’ command, which was originally designed for use with PSTricks. Fixed-point arithmetic is used when working on the loop variable, so that the package is equally applicable in graphics applications like PSTricks as it is with the more common integer loops.
 URL: <https://ctan.org/pkg/multido>
 MIRROR: <https://mirror.ctan.org/macros/generic/multido>
- Zandt, Timothy Van, Sebastian Rahtz, Denis Girou, and Herbert Voß. *The seminar package. Make overhead slides*. 2026-08-08. Version 1.63a. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/seminar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seminar>
- Zandt, Timothy Van, Michael Sharpe, and Herbert Voß. *The pst-node package. Nodes and node connections in PSTricks*. 2026-06-29. Version 1.45. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-node>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-node>
- Zandt, Timothy Van and Herbert Voß. *The colortab package. Shade cells of tables and halign*. 2026-08-08. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/colortab>
 MIRROR: <https://mirror.ctan.org/macros/generic/colortab>
- *The frame package. Framed boxes for Plain T_EX*. 2026-08-08. Version 1.0. LICENSE: lppl. frame Framed boxes for Plain T_EX A jiffy file (taken from fancybox) for placing a frame around a box of text. The macros also provide for typesetting an empty box of given dimensions.
 URL: <https://ctan.org/pkg/frame>
 MIRROR: <https://mirror.ctan.org/macros/generic/frame>
- *The pst-3d package. A PSTricks package for tilting and other pseudo-3D tricks*. 2026-07-06. Version 1.10. LICENSE: lppl. pst-3d A PSTricks package for tilting and other pseudo-3D tricks The package provides basic macros that use PSTricks for shadows, tilting and three dimensional representations of text or graphical objects.
 URL: <https://ctan.org/pkg/pst-3d>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3d>
- *The pst-ovl package. Create and manage graphical overlays*. 2026-06-29. Version 0.07b. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-ovl>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ovl>
- *The pst-plot package. Plot data using PSTricks*. 2026-06-29. Version 1.94. LICENSE: lppl. pst-plot Plot data using PSTricks The package provides plotting of data (typically from external files), using PSTricks. Plots may be configured using a wide variety of parameters.
 URL: <https://ctan.org/pkg/pst-plot>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-plot>
- *The pst-tvz package. Draw trees with more than one root node, using PSTricks*. 2026-09-03. Version 1.02. LICENSE: lppl1.3. pst-tvz Draw trees with more than one root node, using PSTricks The package uses PSTricks to draw trees with more than one root node. It is similar to pst-tree, though it uses a different placement algorithm.
 URL: <https://ctan.org/pkg/pst-tvz>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tvz>
- Zandt, Timothy Van and Herbert Voß. *The twoup-gen package. Macros to print two-up*. 2026-07-12. Version 1.3a. LICENSE: lppl
 URL: <https://ctan.org/pkg/twoup-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/2up>

- *The xcomment package. Allows selected environments to be included/excluded.* 2026-08-08. Version 1.40. LICENSE: lpl
 URL: <https://ctan.org/pkg/xcomment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcomment>
- Zandt, Timothy Van, Herbert Voß, Denis Girou, Sebastian Rahtz, and Niall Mansfield. *The fancyvrb package. Sophisticated verbatim text.* 2026-08-13. Version 4.7. LICENSE: lpl1.3. fancyvrb Sophisticated verbatim text Flexible handling of verbatim text including: verbatim commands in footnotes; a variety of verbatim environments with many parameters; ability to define new customized verbatim environments; save and restore verbatim text and environments; write and read files in verbatim mode; build "example" environments (showing both result and verbatim source).
 URL: <https://ctan.org/pkg/fancyvrb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyvrb>
- Zannarini, Emanuele and Mauro Sacchetto. *The l2tabu-italian package. Italian Translation of Obsolete packages and commands.* 2026-06-24. Version 2.3. LICENSE: other-free. l2tabu-italian Italian Translation of Obsolete packages and commands Italian translation of the l2tabu practical guide to $\text{\LaTeX}$ 2 ϵ (a list of obsolete packages and commands).
 URL: <https://ctan.org/pkg/l2tabu-italian>
 MIRROR: <https://mirror.ctan.org/info/l2tabu/italian>
- Zanzani, Andres. *The multicoltab package. Free flow table for multicols layouts.* 2026-09-13. Version 0.8. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/multicoltab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multicoltab>
- Zaretskii, Eli. *The DJGPP package. MS-DOS port of $\text{\TeX}$ built with the DJGPP compiler.* 2026-08-13. LICENSE: noinfo
 URL: <https://ctan.org/pkg/djgpp>
 MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp>
- Zaslavsky, David. *The physymb package. Assorted macros for Physicists.* 2026-08-08. Version 0.3. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/physymb>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/physymb>
- Zavala, Roberto Alvarez. *The nahuatl package. Render nahuatl glyphs.* 2026-06-24. Version 0.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/nahuatl>
 MIRROR: <https://mirror.ctan.org/fonts/nahuatl>
- Zedler, Michael and Michael Sharpe. *The FourierNC package. Use New Century Schoolbook text with Fourier maths fonts.* 2026-06-29. LICENSE: lpl. FourierNC Use New Century Schoolbook text with Fourier maths fonts This package provides a $\text{\LaTeX}$ mathematics font setup for use with New Century Schoolbook text. In order to use it you need to have the Fourier-GUTenberg fonts installed.
 URL: <https://ctan.org/pkg/fouriernc>
 MIRROR: <https://mirror.ctan.org/fonts/fouriernc>
- Zeman, Michal. *The FNSPE package. Macros for supporting mainly students of FNSPE CTU in Prague.* 2026-08-13. Version 1.2a. LICENSE: lpl
 URL: <https://ctan.org/pkg/fnspe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnspe>
- Zeng, Qirui. *The terminalcode package. Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes.* 2026-06-24. Version 0.9.0. LICENSE: mit
 URL: <https://ctan.org/pkg/terminalcode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/terminalcode>
- Zeng, Xiangdong. *The emoji package. Use emoji characters in (Lua)LaTeX.* 2026-08-12. Version 0.2.2. LICENSE: lpl1.3c. emoji Use emoji characters in (Lua)LaTeX This package allows users to typeset emojis in $\text{\LaTeX}$ documents. It requires the LuaHBTeX engine, which can be called by 'lualatex' since $\text{\TeX}$ Live 2020, or 'lualatex-dev' in $\text{\TeX}$ Live 2019.
 URL: <https://ctan.org/pkg/emoji>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emoji>
- *The fduthesis package. LaTeX thesis template for Fudan University.* 2026-08-08. Version 0.9a. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/fduthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fduthesis>
- *The firamath package. Fira sans serif font with Unicode math support.* 2026-08-08. Version 0.3.4. LICENSE: ofl. firamath Fira sans serif font with Unicode math support Fira Math is a sans-serif font with Unicode math support. The design of this font is based on [Fira Sans](<https://github.com/bBoxType/FiraSans>) and [FiraGO](<https://github.com/bBoxType/FiraGO>). Fira Math is distributed in OpenType format and can be used with the unicode-math package under $\text{\LaTeX}$ or LuaLaTeX. More support is offered by the firamath-otf package.
 URL: <https://ctan.org/pkg/firamath>
 MIRROR: <https://mirror.ctan.org/fonts/firamath>

- Zeng, Xiangdong. *The noto-emoji package. Noto Emoji fonts.* 2026-06-24. Version 2.034. LICENSE: ofl
 URL: <https://ctan.org/pkg/noto-emoji>
 MIRROR: <https://mirror.ctan.org/fonts/noto-emoji>
- *The twemoji-colr package. Twemoji font in COLR/CPAL layered format.* 2026-07-14. Version 0.7.0. LICENSE: cc-by-sa-4,apache2.
 twemoji-colr Twemoji font in COLR/CPAL layered format This is a COLR/CPAL-based color OpenType font from the [Twemoji](https://twitter.github.io/twemoji/) collection of emoji images.
 URL: <https://ctan.org/pkg/twemoji-colr>
 MIRROR: <https://mirror.ctan.org/fonts/twemoji-colr>
 - *The zhlipsum package. Chinese dummy text.* 2026-06-24. Version 1.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/zhlipsum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhlipsum>
- Zeng, Xuwang. *The emotion package. Make emojis more easy to use in X_Y-L^AT_EX and LuaLaTeX.* 2026-06-24. Version 0.2. LICENSE: apache2.
 emotion Make emojis more easy to use in X_Y-L^AT_EX and LuaLaTeX There are many emojis with long names, and we cannot remember them all. At the same time, when we type an emoji, we want to see what it looks like in text editor. Now, you do not need to remember the emoji name, just select it from the keyboard and wrap it with ‘\emotion’. Unlike other emoji packages, you can thus use emojis more easily and flexibly.
 URL: <https://ctan.org/pkg/emotion>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/emotion>
- Zhang, Fu. *The revbadge package. Multi-color highlight builder featuring block and inline revision badges.* 2026-08-31. Version 1.2.1. LICENSE: mit
 URL: <https://ctan.org/pkg/revbadge>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revbadge>
- Zhang, Gary. *The chs-physics-report package. Physics lab reports for Carmel High School.* 2026-06-24. LICENSE: pd,cc-by-sa-3
 URL: <https://ctan.org/pkg/chs-physics-report>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chs-physics-report>
- Zhang, Linbo, Wenchang Sun, and Qing Lee. *The cjkpunct package. Adjust locations and kerning of CJK punctuation marks.* 2026-06-24. Version 4.8.4. LICENSE: lppl1.3. cjkpunct Adjust locations and kerning of CJK punctuation marks The package serves as a companion package for CJK. This package had not been updated since July 2009 when on 2016-05-14 “lee-q”, who had so far _not_ been registered as a maintainer, submitted an update claiming to be the new maintainer. The former author, “sun-w”, could not be reached by email because his email account seems to have expired. As there is now no way for us to obtain a _valid_ confirmation by the old author, and in view of the imminent T_EX Live 2016 deadline (only 2 days to run) I decided to register “lee-q” as another maintainer and install the package, keeping a backup of the former state. Petra 2016-05-14
 URL: <https://ctan.org/pkg/cjkpunct>
 MIRROR: <https://mirror.ctan.org/language/chinese/cjkpunct>
- Zhang, Ruixi. *The lstfiracode package. Use Fira Code font for listings.* 2026-06-24. Version 0.1c. LICENSE: lppl1.3c. lstfiracode Use Fira Code font for listings The ‘lstfiracode’ package defines ‘FiraCodeStyle’ for the use with the listings package. This style contains almost all ligatures in Nikita Prokopov’s [Fira Code](https://github.com/tonsky/FiraCode) family of fonts.
 URL: <https://ctan.org/pkg/lstfiracode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstfiracode>
- Zhang, Ruixi and Mingyu Xia. *The zhlineskip package. Line spacing for CJK documents.* 2026-07-02. Version 1.0g. LICENSE: lppl1.3c. zhlineskip Line spacing for CJK documents This package supports typesetting CJK documents. It allows users to specify the two ratios between the leading and the font size of the body text and the footnote text. For CJK typesetting, these ratios usually range from 1.5 to 1.67. This package is also capable of restoring the math leading to that of the Latin text (usually 1.2 times the font size). Finally, it is possible to achieve the _Microsoft Word multiple line spacing_ style using ‘zhlineskip’.
 URL: <https://ctan.org/pkg/zhlineskip>
 MIRROR: <https://mirror.ctan.org/language/chinese/zhlineskip>
- Zhang, Shenxing. *The HFUTExam package. Exam class for Hefei University of Technology (China).* 2026-08-10. Version 1.10. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hfutexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hfutexam>
- Zhang, Taihao. *The lectureslides package. Combine single PDF files into one file.* 2026-06-24. Version 1.0. LICENSE: cc-by-4
 URL: <https://ctan.org/pkg/lectureslides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lectureslides>
- Zhang, Tingxuan. *The fixdif package. Macros for typesetting differential operators.* 2026-06-24. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fixdif>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixdif>

- *The pangram package*. A $\text{\LaTeX}$ package for testing fonts. 2026-06-24. Version 0.0c. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pangram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pangram>
- *The physics2 package*. Macros for typesetting maths faster and more simply. 2026-06-24. Version 1.0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/physics2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics2>
- *The unimath-plain-xetex package*. OpenType math support in (plain) XeTeX. 2026-08-08. Version 0.2c. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/unimath-plain-xetex>
MIRROR: <https://mirror.ctan.org/macros/xetex/plain/unimath-plain-xetex>
- Zhang, Yue. *The fixjfm package*. Fix JFM (for $\text{\LaTeX}$). 2026-06-24. Version 0.8. LICENSE: knuth
URL: <https://ctan.org/pkg/fixjfm>
MIRROR: <https://mirror.ctan.org/macros/jptex/generic/fixjfm>
- *The ifxptex package*. Detect $\text{\LaTeX}$ and its derivatives. 2026-06-24. Version 0.2. LICENSE: knuth
URL: <https://ctan.org/pkg/ifxptex>
MIRROR: <https://mirror.ctan.org/macros/generic/ifxptex>
- *The upzhkinsoku package*. Supplementary Chinese kinsoku for Unicode $\text{\LaTeX}$. 2026-06-24. Version 0.5. LICENSE: knuth
URL: <https://ctan.org/pkg/upzhkinsoku>
MIRROR: <https://mirror.ctan.org/macros/generic/upzhkinsoku>
- Zhang, Zitong. *The chalk-annotate package*. Chalk-textured annotations for Beamer presentations. 2026-06-24. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/chalk-annotate>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/chalk-annotate>
- Zhao, Alick. *The beamerthemetamu package*. A beamer theme for Texas A&M; University. 2026-06-24. Version 1.1. LICENSE: lppl1.3c,gpl2+
URL: <https://ctan.org/pkg/beamerthemetamu>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemetamu>
- Zhao, Feng. *The thucoursework package*. Coursework template for Tsinghua University. 2026-06-24. Version 2.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/thucoursework>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thucoursework>
- Zhao, Yuansheng and Xiangdong Zeng. *The Garamond-Math package*. An OTF math font matching EB Garamond. 2026-08-13. LICENSE: ofl.
Garamond-Math An OTF math font matching EB Garamond Garamond-Math is an open type math font matching [EB Garamond (Octavio Pardo)](<https://github.com/octaviopardo/EBGaramond12>) and [EB Garamond (Georg Mayr-Duffner)](<https://github.com/georgmayrduffner/EBGaramond>). Many mathematical symbols are derived from other fonts, others are made from scratch. The metric is generated with a Python script. Issues, bug reports and other contributions are welcome.
URL: <https://ctan.org/pkg/garamond-math>
MIRROR: <https://mirror.ctan.org/fonts/garamond-math>
- Zheng, Wentao. *The metago package*. MetaPost output of Go positions. 2026-06-29. Version 0.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/metago>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metago>
- Zheng, Zangwei. *The NJUrepo package*. Reports for Nanjing University. 2026-06-24. Version 1.1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/njurepo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/njurepo>
- Zhennan, Li. *The CQUThesis package*. LaTeX Thesis Template for Chongqing University. 2026-06-24. Version 1.50. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cquthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cquthesis>
- *The TeXProposal package*. A proposal prototype for $\text{\LaTeX}$ promotion in Chinese universities. 2026-08-19. Version 1.4. LICENSE: other-free
URL: <https://ctan.org/pkg/texproposal>
MIRROR: <https://mirror.ctan.org/info/texproposal>
- Zhenyu, Wu. *The njustthesis package*. Thesis template for the Nanjing University of Science and Technology. 2026-06-24. Version 0.0.1. LICENSE: gpl3+. njustthesis Thesis template for the Nanjing University of Science and Technology This is a thesis template for the [Nanjing University of Science and Technology>](<https://english.njust.edu.cn>).
URL: <https://ctan.org/pkg/njustthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/njustthesis>
- Zhenzhen, Hu. *The biblatex-gb7714-2015 package*. A BibLaTeX implementation of the GB/T 7714 series bibliography styles for Chinese users. 2026-06-24. Version 1.1x. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/biblatex-gb7714-2015>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-gb7714-2015>

Zhiwei, Song. *The memory package. Containers for data in $\LaTeX$* . 2026-06-24. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/memory>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memory>

Zhou, Fangyi. *The atendofenv package. Add a custom symbol at the end of an environment*. 2026-06-24. Version 0.2. LICENSE: pd
URL: <https://ctan.org/pkg/atendofenv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atendofenv>

Zhou, KeXin. *The SimpleSystemTeX package. An automated file & block management system for large-scale $\LaTeX$* . 2026-06-22. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/simplesystemtex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplesystemtex>

Zhytnikov, Vadim V. *The calrsfs package. Copperplate calligraphic letters in $\LaTeX$* . 2026-06-24. LICENSE: pd. calrsfs Copperplate calligraphic letters in $\LaTeX$ Provides a maths interface to the rsfs fonts.
URL: <https://ctan.org/pkg/calrsfs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calrsfs>

— *The lhcyr package. A non-standard Cyrillic input scheme*. 2026-08-08. LICENSE: other-free
URL: <https://ctan.org/pkg/lhcyr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lhcyr>

Ziegenhagen, Uwe. *The VarsFromJobname package. Extract variables from the name of the $\LaTeX$ file*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/varsfromjobname>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varsfromjobname>

Zigliotto, Francesco. *The labyrinth package. Draw labyrinths and solution paths*. 2026-06-29. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/labyrinth>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labyrinth>

Zimmermann, Ingo, Herbert Voß, and Rolf Niepraschk. *The CountriesOfEurope package. A font with the images of the countries of Europe*. 2026-08-13. Version 0.23. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/countriesofeurope>
MIRROR: <https://mirror.ctan.org/fonts/countriesofeurope>

Zimmermann, Uwe. *The viking package. Scandinavian runic alphabet as used by the Vikings*. 2026-06-29. LICENSE: lppl1
URL: <https://ctan.org/pkg/viking>
MIRROR: <https://mirror.ctan.org/fonts/archaic/viking>

Zirin, Dan. *The toc-zar package. Plain $\TeX$ table of contents macros*. 2026-03-18. LICENSE: noinfo. toc-zar Plain $\TeX$ table of contents macros Stores table of contents information in a ‘\vbox’, and ships pages out of that as it fills up (producing pages with no page number).
URL: <https://ctan.org/pkg/toc-zar>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/toc.tex>

Živanović, Sašo. *The Advice package. Extend commands and environments*. 2026-09-02. Version 1.1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/advice>
MIRROR: <https://mirror.ctan.org/macros/generic/advice>

— *The CollArgs package. Collect arguments of any command*. 2026-09-02. Version 1.2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/collargs>
MIRROR: <https://mirror.ctan.org/macros/generic/collargs>

— *The EasyDTX package. A simplified DTX format*. 2026-08-04. Version 0.2.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/easydtx>
MIRROR: <https://mirror.ctan.org/support/easydtx>

— *The etoolbox-generic package. A loader for etoolbox.sty in non-LaTeX formats*. 2026-06-24. Version 2.5k. LICENSE: lppl1.3c. etoolbox-generic A loader for etoolbox.sty in non-LaTeX formats This package implements a wrapper which allows the user to load the $\LaTeX$ - independent part of $\LaTeX$ package etoolbox in other formats. It was implemented as an auxiliary package of Memoize.
URL: <https://ctan.org/pkg/etoolbox-generic>
MIRROR: <https://mirror.ctan.org/macros/generic/etoolbox-generic>

Živanović, Sašo. *The forest package. Drawing (linguistic) trees*. 2026-08-08. Version 2.1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/forest>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/forest>

- *The Memoize package. Externalization of graphics and memoization of compilation results in general.* 2026-09-02. Version 1.4.1. LICENSE: lpl1.3c. Memoize Externalization of graphics and memoization of compilation results in general Memoize is a package for externalization of graphics and memoization of compilation results in general, allowing the author to reuse the results of compilation-intensive code. Memoize (i) induces very little overhead, as all externalized graphics is produced in a single compilation. It features (ii) automatic recompilation upon the change of code or user-adjustable context, and (iii) automatic externalization of TikZ pictures and Forest trees, easily extensible to other commands and environments. Furthermore, Memoize (iv) supports cross-referencing, TikZ overlays and Beamer, (v) works with all major engines and formats, and (vi) is adaptable to any workflow.
URL: <https://ctan.org/pkg/memoize>
MIRROR: <https://mirror.ctan.org/macros/generic/memoize>
- Zivković, Dejan. *The verbmnts package. Syntax highlighting of source code in L^AT_EX documents.* 2026-08-08. Version 1.2. LICENSE: lpl1.2
URL: <https://ctan.org/pkg/verbments>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbments>
- Zlatuška, Jiří. *The accents-cs package. Create a VF for the accents used in Czech/Slovak.* 2026-03-18. Version 1. LICENSE: gpl
URL: <https://ctan.org/pkg/accents-cs>
MIRROR: <https://mirror.ctan.org/support/accents>
- Zlatuška, Jiří, Zdeněk Wagner, and Jaroslav Snajdr. *The cslatex package. LaTeX support for Czech/Slovak typesetting.* 2026-06-28. LICENSE: gpl
URL: <https://ctan.org/pkg/cslatex>
MIRROR: <https://mirror.ctan.org/macros/cstex/base/cslatex.tar.gz>
- Znamenskii, Sergei V. and Boris Veytsman. *The cmslup package. Upright punctuation with CM slanted.* 2026-08-08. LICENSE: lpl1
URL: <https://ctan.org/pkg/cmslup>
MIRROR: <https://mirror.ctan.org/fonts/cm/cmslup>
- *The cmtiup package. Upright punctuation with CM italic.* 2026-08-08. Version 2.2. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/cmtiup>
MIRROR: <https://mirror.ctan.org/fonts/cm/cmtiup>
- Zöllner, Benjamin. *The worksheet package. Easy creation of worksheets.* 2026-06-24. Version 1.1. LICENSE: lpl1.3c. worksheet Easy creation of worksheets This package provides macros and an environment for easy worksheet creation: Use the ‘exercise’ environment for formatting exercises in a simple, efficient design; typeset customized and automatically numbered worksheet titles in the same way as standard L^AT_EX titles (using “\maketitle”); provide course and author information with a sclayer-scrpage based automated header; conforming to different babel languages. (Currently English, French, and German are supported.)
URL: <https://ctan.org/pkg/worksheet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/worksheet>
- Zöllner, Erik. *The easyfloats package. An easier interface to insert figures, tables and other objects in L^AT_EX.* 2026-08-04. Version 1.1.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/easyfloats>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyfloats>
- Zoonekynd, Vincent. *The MetaPost examples package. Example drawings using MetaPost.* 2026-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/metapost-examples>
MIRROR: <https://mirror.ctan.org/info/metapost/examples>
- Zoonekynd, Vincent and José Romildo Malaquias. *The boites package. Boxes that may break across pages.* 2026-08-08. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/boites>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boites>
- Žubrinčić, Darko. *The croatian package. Fonts for Croatian Glagolitic and other Croatian scripts.* 2026-08-08. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/croatian>
MIRROR: <https://mirror.ctan.org/language/croatian/fonts>
- Zucattelli, Fernando H. G. *The tikz-among-us package. Create some AmongUs characters in TikZ environments.* 2026-06-24. Version 1.2.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/tikz-among-us>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-among-us>
- Zucattelli, Fernando H. G. *The tikz-mirror-lens package. Spherical mirrors and lenses in TikZ.* 2026-06-24. Version 1.0.2. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/tikz-mirror-lens>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-mirror-lens>

- Zuijlen, Matijs van. *The synttree package. Typeset syntactic trees*. 2026-06-29. Version 1.4.2. LICENSE: lppl1.3a
 URL: <https://ctan.org/pkg/synttree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synttree>
- Zuurbier, Paul. *The numodel-bundle package. Numerical physics models with Forrester diagrams and auto-sized plots*. 2026-09-07. Version 0.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/numodel-bundle>
 MIRROR: <https://mirror.ctan.org/macros/latex/latex/numodel-bundle>
- Zwahlen, Cedric V. *The JavascriptHTTP package. Add buttons to a PDF to easily get and post web content*. 2026-06-24. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/javascripthttp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/javascripthttp>
- Zwols, Yori. *The shadowtext package. Produce text with a shadow behind it*. 2026-08-08. Version 0.3. LICENSE: lppl1.3. shadowtext
 Produce text with a shadow behind it The package introduces a command ‘\shadowtext’, which adds a drop shadow to the text that is given as its argument. The colour and positioning of the shadow are customisable.
 URL: <https://ctan.org/pkg/shadowtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadowtext>
- Zydowitz, O. *The ftetx package. TeX support in FTE text editor*. 2026-08-08. Version 0.04. LICENSE: artistic. ftetx $\TeX$ support in FTE text editor A $\TeX$ package for FTE (FTE = Folding Text Editor by Marko Macek) Adds a $\TeX$ menu system for FTE. Changes syntax highlighting for FTE’s $\TeX$ -Mode. Runs $\TeX$, dvi-drivers, ispell, etc., from FTE. Calls $\LaTeX$ help files from FTE. It is preconfigured for em $\TeX$.
 URL: <https://ctan.org/pkg/ftetx>
 MIRROR: <https://mirror.ctan.org/systems/os2/ftetx/ftetx004.zip>
- Zýka, Vít. *The semaphor package. Semaphore alphabet font*. 2026-08-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/semaphor>
 MIRROR: <https://mirror.ctan.org/fonts/semaphor>