

The CTAN Bibliography

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Contents

1 Bibliography data	1
2 Bibliography list by package name	2
References	2

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 6955 bibliography data entries. The file `ctan.bib` will be created new every day.

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2 Bibliography list by package name

A ?? B ?? C ?? D ?? E ?? F ?? G ?? H ?? I ?? J ??
K ?? L ?? M ?? N ?? O ?? P ?? Q ?? R ?? S ?? T ??
U ?? V ?? W ?? X ?? Y ?? Z ??

References

- Abreu, Elayson. *The abntexto package. LaTeX class for formatting academic papers in ABNT standards.* 2026-03-15. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/abntexto>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntexto>
- *The abntexto-uece package. LaTeX class for formatting academic papers in UECE standards.* 2026-03-18. 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.* 2026-03-18. LICENSE: bsd
URL: <https://ctan.org/pkg/adobemapping>
MIRROR: <https://mirror.ctan.org/support/adobemapping>
- Akkerman, Igor. *The AkkTeX package. A collection of packages and classes.* 2026-03-18. Version 0.3.2. LICENSE: lpl
URL: <https://ctan.org/pkg/akktex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akktex>
- American Astronomical Society. *The aastex package. Macros for Manuscript Preparation for AAS Journals.* 2026-03-18. Version 7.0.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/aastex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aastex>
- Araujo, Lauro César. *The abntex2 package. Typeset technical and scientific Brazilian documents based on ABNT rules.* 2026-03-18. Version 1.9.7. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/abntex2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntex2>
- 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
- Barton-Davis, Paul and Niall Mansfield. *The add-wes package. A “book” style for Addison-Wesley house style.* 2026-03-18. 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>
- Bautista, Tomás. *The abstyles-babel package. Adaptable styles for use with Babel.* 2026-03-18. LICENSE: other-free. This set of BibTeX styles is a version of the , modified so that the styles react to operations.
URL: <https://ctan.org/pkg/abstyles-babel>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/abstyles-babel>
- Benini, Marco and Federico Gobbo. *The adtrees package. Macros for drawing adpositional trees.* 2026-03-18. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/adtrees>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adtrees>
- Bilotta, Giuseppe and The TeX Live Team. *The aleph package. Extended T_EX.* 2026-03-18. LICENSE: gpl. An development of , using most of the extensions of T_EX itself developed for .
URL: <https://ctan.org/pkg/aleph>
- Bode, Hans-Hermann. *The abstyles-orig package. Adaptable BibTeX styles.* 2026-03-18. LICENSE: other-free
URL: <https://ctan.org/pkg/abstyles-orig>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/abstyles>
- Bosisio, Francesco. *The accenti package. Extra accented character macros, designed for Italian.* 2026-03-18. Version 2.3. LICENSE: lpl
URL: <https://ctan.org/pkg/accenti>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boisio/accenti.dtx>

- Braun, Felix. *The alphanum package. Sectioning commands for jura*. 2026-03-18. Version 4.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/alphanum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jura>
- Brito, Rogério, Peter Williams, and Raffi Khatchadourian. *The algorithms package. A suite of tools for typesetting algorithms in pseudo-code*. 2026-03-18. Version 0.1. LICENSE: lgpl2.1
 URL: <https://ctan.org/pkg/algorithms>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithms>
- Buxbaum, Engelbert. *The alchemist package. Typeset alchemist and astrological symbols*. 2026-03-18. Version 1.00. LICENSE: gpl,lpl
 URL: <https://ctan.org/pkg/alchemy>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/alchemy>
- Cappelletti, Luca. *The adigraph package. Augmenting directed graphs*. 2026-03-18. Version 1.7.2. LICENSE: mit
 URL: <https://ctan.org/pkg/adigraph>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/adigraph>
- Carlisle, David and L^AT_EX Project. *The afterpage package. Execute command after the next page break*. 2026-03-18. Version 1.08. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/afterpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Cherem, Youssef. *The abnt package. Typesetting academic works according to ABNT rules*. 2026-03-18. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/abnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abnt>
- Clark, James. *The AFMtoPL (Clark) package. Convert AFM files to PLs for use with dvitops*. 2026-03-18. LICENSE: noinfo. 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 .
 URL: <https://ctan.org/pkg/afmtoPL-clark>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtoPL/clark>
- Clifton, Andrew. *The accessibility package. Create tagged and structured PDF files*. 2026-03-18. Version 2.0.3. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/accessibility>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accessibility>
- Collins, Skip. *The aifont package. Remap Computer Modern fonts*. 2026-03-18. LICENSE: lpl
 URL: <https://ctan.org/pkg/aifont>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/cm/ai>
- Daly, Patrick W. *The aguplus package. Styles for American Geophysical Union*. 2026-03-15. Version 1.6b. LICENSE: lpl. This bundle started as an extension to the AGU's own published styles, providing extra facilities and improved usability. The AGU now publishes satisfactory L^AT_EX materials of its own; the author of aguplus recommends that users switch to using the .
 URL: <https://ctan.org/pkg/aguplus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aguplus>
- Dupuis, Pierre. *The alertmessage package. Alert messages for L^AT_EX*. 2026-03-15. Version 1.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/alertmessage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alertmessage>
- Ebinger, Carl-Clemens. *The AlfaSlabOne package. The Alfa Slab One font face with support for L^AT_EX and pdfLaTeX*. 2026-03-18. Version 0.0.1. LICENSE: ofl
 URL: <https://ctan.org/pkg/alfaslabone>
 MIRROR: <https://mirror.ctan.org/fonts/alfaslabone>
- 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>
- Engelbrechtsen, Lars. *The ae package. Virtual fonts for T1 encoded CMR-fonts*. 2026-03-18. Version 1.4. LICENSE: lpl
 URL: <https://ctan.org/pkg/ae>
 MIRROR: <https://mirror.ctan.org/fonts/ae>
- Ewasiuk, Kale. *The addtoluatexpath package. Add paths to Lua packages and input T_EX files*. 2026-03-18. LICENSE: mit. 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 or 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>
- Fernandes, Diogo A. B. *The academicons package. Font containing high quality icons of online academic profiles*. 2026-03-18. Version 1.9.6-2. LICENSE: lpl1.3c,ofl

URL: <https://ctan.org/pkg/academicons>
MIRROR: <https://mirror.ctan.org/fonts/academicons>

Ferrante, Luca and Onofrio de Bari. *The amsmath-it package. Italian translations of some old amsmath documents.* 2026-03-18. LICENSE: lpl. The documents are: of December 1999, and of March 2000.
URL: <https://ctan.org/pkg/amsmath-it>
MIRROR: <https://mirror.ctan.org/info/translations/amsmath/it>

Finnberg, Torsten. *The amiweb2c-guide package. How to install AmiWeb2c.* 2026-03-18. Version 1.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/amiweb2c-guide>
MIRROR: <https://mirror.ctan.org/info/amiweb2c-guide>

Fiorio, Christophe and Ivan Kokan. *The algorithm2e package. Floating algorithm environment with algorithmic keywords.* 2026-03-18. Version 5.2. LICENSE: lpl
URL: <https://ctan.org/pkg/algorithm2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithm2e>

Fortune, James. *The altnline package. Line numbering in L^AT_EX 2.09.* 2026-03-18. Version 1.1. LICENSE: noinfo. 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 , but that has itself been declared obsolete, in favour of .
URL: <https://ctan.org/pkg/altnline>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/altnline.sty>

Frigeri, Alceu. *The afperpack package. A parametric questions' repositories framework.* 2026-03-18. Version 1.0b. LICENSE: lpl1.3c,agpl3
URL: <https://ctan.org/pkg/afperpack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afperpack>

Ge, Yikai and Pascal Bercher. *The aiplans package. A TikZ-based library for drawing POCL plans.* 2026-03-18. Version 3.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/aiplans>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/aiplans>

Gil, Yossi. *The addindex package. Add index entries to L^AT_EX document.* 2026-03-18. LICENSE: noinfo. Addindex is C/Lex program to add index entries to a L^AT_EX document. You start with a 'names database', which looks like the section of a BibTeX database; addindex scans your L^AT_EX file for strings in the database, and adds commands for each match.
URL: <https://ctan.org/pkg/addindex>
MIRROR: <https://mirror.ctan.org/indexing/addindex>

Goulet, Vincent. *The actuarialangle package. Angle symbol denoting a duration in actuarial and financial notation.* 2026-03-18. Version 2.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/actuarialangle>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialangle>

Goulet, Vincent and David Beauchemin. *The actuarialsymbol package. Actuarial symbols of life contingencies and financial mathematics.* 2026-03-18. Version 1.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/actuarialsymbol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialsymbol>

Grahn, Alexander. *The acreloadpdf package. Reload-the-current-PDF utility for Adobe Reader on Unix systems.* 2026-03-18. LICENSE: pd
URL: <https://ctan.org/pkg/acreloadpdf>
MIRROR: <https://mirror.ctan.org/support/acreloadpdf>

Granet, Elijah Z. *The adobeornaments package. Using ornaments in Adobe Fonts with LuaLaTeX or XeL^AT_EX.* 2026-03-18. Version 1.0.1. LICENSE: lpl1.3c,cc-by-sa-3
URL: <https://ctan.org/pkg/adobeornaments>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/adobeornaments>

Gregorio, Enrico. *The abc package. Support ABC music notation in L^AT_EX.* 2026-03-18. Version 2.0b. LICENSE: lpl1.2. The abc package lets you include lines of music written in the language. The package will then employ the 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>

Grundlingh, Werner. *The abracas package. Asymmetric over-/underbraces in maths.* 2026-03-18. Version 2.2. LICENSE: lpl1.3. The package provides a character key-driven interface to supplement new constructions of the traditional and pairs in an asymmetric or arbitrary way.
URL: <https://ctan.org/pkg/abracas>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abracas>

- Hamid, Idris Samawi. *The almfixed package. Arabic-Latin Modern Fixed extends T_EX-Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support.* 2026-03-18. Version 0.92. LICENSE: gfl
 URL: <https://ctan.org/pkg/almfixed>
 MIRROR: <https://mirror.ctan.org/fonts/almfixed>
- Hankerson, Darrel. *The ams-cd package. AMSTeX Commutative Diagrams for L^AT_EX.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ams-cd>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ams-cd>
- Harker, Stephen. *The adfathesis package. Australian Defence Force Academy thesis format.* 2026-03-18. Version 2.42. LICENSE: pd
 URL: <https://ctan.org/pkg/adfathesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adfathesis>
- Havlik, Denis. *The abstbook package. Books of abstracts.* 2026-03-18. LICENSE: noinfo. A L^AT_EX class file for making ‘books of abstracts’, commonly used for conferences. It is based on report class, however 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>
- Hetland, Magnus Lie. *The abspos package. Absolute placement with coffins.* 2026-03-18. Version 0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/abspos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abspos>
- Hilléreau, Mael. *The alphabib package. Add alphabetical headers into citations.* 2026-03-18. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/alphabib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/alphabib>
- Hirschhorn, Philip S. *The amslatex-primer package. Getting up and running with AMS-LaTeX.* 2026-03-18. Version 2.3. LICENSE: lpl
 URL: <https://ctan.org/pkg/amslatex-primer>
 MIRROR: <https://mirror.ctan.org/info/amslatex/primer>
- Holt, Alexander and Jean-François Lamy. *The a4wide package. “Wide” a4 layout.* 2026-03-18. LICENSE: lpl1
 URL: <https://ctan.org/pkg/a4wide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a4wide>
- Hosny, Khaled. *The amiri package. A classical Arabic typeface, Naskh style.* 2026-03-18. Version 1.000. LICENSE: ofl
 URL: <https://ctan.org/pkg/amiri>
 MIRROR: <https://mirror.ctan.org/fonts/amiri>
- Huynh, Ky-Anh. *The amslatexdoc-vietnamese package. Vietnamese translation of AMSLaTeX documentation.* 2026-03-18. Version 2.0. LICENSE: lpl1.3. This is a Vietnamese translation of , the users’ guide to .
 URL: <https://ctan.org/pkg/amslatexdoc-vietnamese>
 MIRROR: <https://mirror.ctan.org/info/amslatex/vietnamese>
- Island of TeX. *The albatross package. Find fonts that contain a given glyph.* 2026-03-18. Version 0.5.1. LICENSE: bsd3. This is a command line tool for finding fonts that contain a given (Unicode) glyph. It relies on .
 URL: <https://ctan.org/pkg/albatross>
 MIRROR: <https://mirror.ctan.org/support/albatross>
- János, Szász. *The algorithmicx package. The algorithmic style you always wanted.* 2026-03-18. LICENSE: lpl
 URL: <https://ctan.org/pkg/algorithmicx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithmicx>
- Jørgensen, Palle. *The addfont package. Easier use of fonts without L^AT_EX support.* 2026-03-18. Version 1.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/addfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addfont>
- *The aesupp package. Special support for the æ character.* 2026-03-18. Version 1. LICENSE: gfl,gpl3+
 URL: <https://ctan.org/pkg/aesupp>
 MIRROR: <https://mirror.ctan.org/fonts/aesupp>
- 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>
- Kettl, Gerlinde and Matthias Weiser. *The a0poster package. Support for designing posters on large paper.* 2026-03-18. Version 1.22b. LICENSE: lpl. 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.
 URL: <https://ctan.org/pkg/a0poster>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a0poster>

- 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>
- Kielhorn, Axel. *The adrconv package. BibTeX styles to implement an address database*. 2026-03-18. Version 1.4. LICENSE: lppl1.3. The bundle provides a collection of BibTeX style files to turn an address database stored in the format into files suitable for printing as address books or included into letter classes like or . 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>
- *The akletter package. Comprehensive letter support*. 2026-03-18. Version 1.5i. LICENSE: lppl
 URL: <https://ctan.org/pkg/akletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
- Kirsch, Sebastian Marius. *The altfont package. Alternative font handling in L^AT_EX*. 2026-03-18. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/altfont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altfont>
- Kleb, Bil. *The aiaa package. Typeset AIAA conference papers*. 2026-03-18. Version 3.6. LICENSE: lppl
 URL: <https://ctan.org/pkg/aiaa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aiaa>
- Kort, Eric and Howard Trickey. *The ama package. AMA manual of style citations*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/ama>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/ama.bst>
- Krüger, Marcel. *The aligned-overset package. Fix alignment at \overset or \underset*. 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c. This package allows the base character of or to be used as the alignment position for the aligned math environments.
 URL: <https://ctan.org/pkg/aligned-overset>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aligned-overset>
- Küster, Frank. *The alnumsec package. Alphanumeric section numbering*. 2026-03-18. Version 0.03. LICENSE: lppl. This package allows you to use alphanumeric section numbering, for instance “A. Introduction ... III. International Law”. Its output is similar to , 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>
- Labbé, Julien. *The altsubsup package. Subscripts and superscripts with square brackets*. 2026-03-18. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/altsubsup>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altsubsup>
- 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>
- Lamport, Leslie, Andrew W. Appel, and John Tang Boyland. *The acmtrans package. Class and BibTeX style for ACM Transactions*. 2026-03-18. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/acmtrans>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/acmtrans>
- Lamport, Leslie, Johannes L. Braams, and L^AT_EX Project. *The alltt package. Everything in tt font, but obey commands and line endings*. 2026-03-18. Version 2.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/alltt>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Leichter, Jerry. *The acm package. ACM document style*. 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/acm>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acm>
- Lelong, Jérôme. *The amsaddr package. Alter the position of affiliations in amsart*. 2026-03-18. Version 1.3. LICENSE: lppl1.3c. The package is to be used with the 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>
- López, Javier Bezos. *The accents package. Multiple mathematical accents*. 2026-03-18. Version 1.4. LICENSE: mit
 URL: <https://ctan.org/pkg/accents>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accents>

- Lück, Uwe. *The `adhocfilelist` package*. ‘`listfiles`’ entries from the command line. 2026-03-18. LICENSE: lpl
 URL: <https://ctan.org/pkg/adhocfilelist>
 MIRROR: <https://mirror.ctan.org/support/adhocfilelist>
- Mařík, Robert. *The `acroweb` package*. Scripts to create interactive tests from a database. 2026-03-18. Version 0.79. LICENSE: lpl. The AcroWeb script collection offers a tool for creation of interactive PDF tests on the fly on the Internet, using the `and pdfLaTeX`; it does not require too much knowledge of `LaTeX`. The questions are stored in a plain text database.
 URL: <https://ctan.org/pkg/acroweb>
 MIRROR: <https://mirror.ctan.org/support/acroweb>
- Matt, Christian. *The `algpseudocodex` package*. Package for typesetting pseudocode. 2026-03-15. Version 1.2.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/algpseudocodex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algpseudocodex>
- Matthes, Alain, Apostolos Syropoulos, and Anastastios Dimou. *The `alterqcm` package*. Multiple choice questionnaires in two column tables. 2026-03-15. Version 4.42c. LICENSE: lpl1.3. The package is a `LaTeX2e` 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 `LaTeX TeX` users. The package works with `utf8`, `pdfLaTeX`, `LuaLaTeX` and `XYLaTeX` (with some languages). The documentation is in English.
 URL: <https://ctan.org/pkg/alterqcm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alterqcm>
- Merckens, A. and Erik Frambach. *The `amsPELL` package*. ASCII and `LaTeX` spell checker. 2026-03-18. LICENSE: nosource
 URL: <https://ctan.org/pkg/amsPELL>
 MIRROR: <https://mirror.ctan.org/support/amsPELL>
- Miller, Daniel Benjamin. *The `addliga` package*. Access basic ligatures in legacy TrueType fonts. 2026-04-10. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/addliga>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/addliga>
- Moreira, Jander. *The `algxpar` package*. Support multiple lines of pseudocode. 2026-03-18. Version 0.99.2a. LICENSE: lpl1.3c. This package extends the package to support long text which spans over multiple lines.
 URL: <https://ctan.org/pkg/algxpar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algxpar>
- Nash, David. *The `ajl` package*. BibTeX style for AJL. 2026-03-18. LICENSE: lpl
 URL: <https://ctan.org/pkg/ajl>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/ajl.bst>
- Niederberger, Clemens. *The `acro` package*. Typeset acronyms. 2026-03-18. Version 3.8. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/acro>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acro>
- Oberdiek, Heiko. *The `accsupp` package*. Better accessibility support for PDF files. 2026-03-18. Version 0.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/accsupp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>
- *The `aliascnt` package*. Alias counters. 2026-03-16. Version 1.7. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/aliascnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aliascnt>
- *The `alphalph` package*. Convert numbers to letters. 2026-03-18. Version 2.6. LICENSE: lpl1.3. Provides commands and They are like 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 `LaTeX`’s and macros.
 URL: <https://ctan.org/pkg/alphalph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alphalph>
- Oetiker, Tobias and Heiko Oberdiek. *The `acronym` package*. Expand acronyms at least once. 2026-03-15. Version 1.50. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/acronym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acronym>
- Olšák, Petr. *The `a2ac` package*. AFM to AFM plus Composites. 2026-03-18. Version 2. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/a2ac>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/a2ac>
- P., Selvam. *The `affilauthor` package*. Tag author and affiliation information in a key-value style. 2026-03-18. Version 1.0.1. LICENSE: lpl1.3c. 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 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>
- Papa, Brian and American Meteorological Society. *The ametsoc package. Official American Meteorological Society L^AT_EX Template.* 2026-03-18. Version 4.3.2. LICENSE: lpl
URL: <https://ctan.org/pkg/ametsoc>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ametsoc>
- Patel-Schneider, Peter. *The aai package. AAI style.* 2026-03-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/aai>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/aai>
- *The aai-named package. BibTeX style for AAI.* 2026-03-18. LICENSE: other-free. A BibTeX style derived from the standard master, presumably for use with the package.
URL: <https://ctan.org/pkg/aai-named>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aai-named.bst>
- Poppelier, Nico and Johannes L. Braams. *The a4 package. Support for A4 paper sizes.* 2026-03-18. Version 1.2g. LICENSE: lpl
URL: <https://ctan.org/pkg/a4>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntgclass>
- L^AT_EX Project. *The amsbsy package. Produce bold math symbols (AMS-LaTeX).* 2026-03-18. Version 1.2d. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/amsbsy>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amscd package. AMS-LaTeX commutative diagrams.* 2026-03-18. Version 2.1. LICENSE: lpl1.3c. Part of the 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.* 2026-03-18. Version 2.17z. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/amsmath>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amsopn package. Typeset mathematical operator names.* 2026-03-18. Version 2.04. LICENSE: lpl1.3c. Part of the distribution, this package defines a command that may be used to define commands like the L^AT_EX built-in commands and ; the command 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.* 2026-03-18. Version 2.01. LICENSE: lpl1.3c. Part of the distribution, this package defines a 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>
- Randez, Luis. *The analogclock package. An analog ticking clock package for PDF output.* 2026-03-18. Version 1.0. LICENSE: gpl2
URL: <https://ctan.org/pkg/analogclock>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/analogclock>
- Rees, Clea F. *The adforn package. OrnamentsADF font with T_EX/LaTeX support.* 2026-03-15. Version 1.4. LICENSE: lpl1.3c,gpl2
URL: <https://ctan.org/pkg/adforn>
MIRROR: <https://mirror.ctan.org/fonts/adforn>
- *The adfsymbols package. SymbolsADF with T_EX/LaTeX support.* 2026-03-15. Version 1.5. LICENSE: lpl1.3c,gpl2+
URL: <https://ctan.org/pkg/adfsymbols>
MIRROR: <https://mirror.ctan.org/fonts/adfsymbols>
- Rivaud, Julien. *The algobox package. Typeset Algobox programs.* 2026-03-18. Version 1.3. LICENSE: gpl3+
URL: <https://ctan.org/pkg/algobox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algobox>
- Rivera, Luis. *The aecc package. Almost European Concrete Roman virtual fonts.* 2026-03-18. Version 1.0. LICENSE: lpl
URL: <https://ctan.org/pkg/aecc>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/aecc>
- Robertson, Will. *The active-conf package. Class for typesetting ACTIVE conference papers.* 2026-03-18. Version 0.3a. LICENSE: lpl
URL: <https://ctan.org/pkg/active-conf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/active-conf>

- Robertson, Will. *The addlines package. A user-friendly wrapper around \enlargethispage.* 2026-03-18. Version 0.3. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/addlines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addlines>
- Robertson, Will and Peter R. Wilson. *The abstract package. Control the typesetting of the abstract environment.* 2026-03-18. Version 1.2a. LICENSE: lpl
 URL: <https://ctan.org/pkg/abstract>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abstract>
- Roegel, Denis B. *The aeguill package. Add several kinds of guillemets to the ae fonts.* 2026-03-18. LICENSE: lpl. The package enables the user to add guillemets from several source (Polish cmr, Cyrillic cmr, lasy and ec) to the 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>
- Rozhenko, Alexander I. *The afterpackage package. Add commands to package after it's loaded.* 2026-03-18. Version 1.1. LICENSE: lpl
 URL: <https://ctan.org/pkg/afterpackage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
- Schaber, Spencer D. *The aichej package. Bibliography style file for the AIChE Journal.* 2026-03-18. LICENSE: lpl. The style was generated using , 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>
- Scharrer, Martin. *The adjustbox package. Graphics package-alike macros for "general" boxes.* 2026-03-18. Version 1.3c. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/adjustbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjustbox>
- Scherer, Andreas. *The amiweb2c package. An Amiga port of web2C.* 2026-03-18. Version 2.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/amiweb2c>
 MIRROR: <https://mirror.ctan.org/systems/amiga/amiweb2c>
- Shapour, Madadpour. *The alpha-persian package. Persian version of alpha.bst.* 2026-03-18. Version 1.3. LICENSE: lpl1.3c. The package provides a Persian version of the BibTeX style and offers several enhancements. It is compatible with the , , and packages.
 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.* 2026-03-18. Version 1.054. LICENSE: ofl,lpl1.3c
 URL: <https://ctan.org/pkg/algolrevived>
 MIRROR: <https://mirror.ctan.org/fonts/algolrevived>
- Shipunov, Alexey. *The altverse package. Typesetting verse.* 2026-03-18. Version 0.3. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/altverse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/altverse.sty>
- Slavič, Janko. *The AddTeX2Eps package. Use \LaTeX syntax on EPS figures, within Mathematica.* 2026-03-18. Version 1.15. LICENSE: lpl. This Mathematica script permits the user to write 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>
- Smith, John. *The accfonts package. Utilities to derive new fonts from existing ones.* 2026-03-18. Version 0.25. LICENSE: gpl. 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 \TeX virtual fonts and vpl2ovp transforms a \TeX 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 “; 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>
- Spribille, Tobias. *The adrlist package. Using address lists in \LaTeX .* 2026-03-18. LICENSE: noinfo. The package provides a read-file command () 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>
- 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>

- Story, Donald P. *The acroflex package. Create a graphing widget in a PDF file.* 2026-03-18. Version 1.7. LICENSE: lpp1
 URL: <https://ctan.org/pkg/acroflex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/acroflex>
- *The AcroMemory package. Memory games in L^AT_EX.* 2026-03-18. LICENSE: lpp1.2
 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.* 2026-03-18. Version 1.6.1. LICENSE: lpp1
 URL: <https://ctan.org/pkg/acrosort>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acrosort
 - *The acrotex package. The AcroTeX education bundle.* 2026-03-18. LICENSE: lpp1
 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.* 2026-03-18. LICENSE: lpp1. In the distribution of this package are two critical JavaScript files (and) used by the packages , , and . 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 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.* 2026-03-18. Version 6.1.7. LICENSE: lpp1
 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.* 2026-03-18. LICENSE: lpp1.2
 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.* 2026-03-18. Version 1.0. LICENSE: lpp1
 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.* 2026-03-18. LICENSE: lpp1.2
 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.* 2026-03-18. LICENSE: lpp1.2
 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.* 2026-03-18. Version 1.4. LICENSE: lpp1
 URL: <https://ctan.org/pkg/aeb-mobile>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-mobile>
 - *The aeb-tilebg package. AeB Tiling Backgrounds.* 2026-03-18. Version 1.2. LICENSE: lpp1
 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.* 2026-03-18. Version 1.2b. LICENSE: lpp1. 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 .
 URL: https://ctan.org/pkg/aeb_dad
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
 - *The aebvelope package. The AeB Pro eEnvelope System.* 2026-03-18. Version 1.0. LICENSE: lpp1. 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 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/aebvelope>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebvelope
 - *The aebXMP package. Add advanced metadata to PDF files.* 2026-03-18. LICENSE: lpp1.2,lpp1.2
 URL: <https://ctan.org/pkg/aebxmp>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebxmp
- Straat, Jesse. *The aeskwadraat package. A–Eskwadraat package catalogue.* 2026-03-18. 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>

- Swift, Matt. *The abbrevs package. Text abbreviations in L^AT_EX*. 2026-04-25. Version 1.4. LICENSE: lpl
 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*. 2026-03-18. 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*. 2026-03-18. Version 1. LICENSE: lpl
 URL: <https://ctan.org/pkg/achicago-bst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The alateX package. Abstract L^AT_EX*. 2026-03-18. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/alatex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/alatex/alatex-1.0>
- Syrjänen, Tommi. *The Aboensis package. A late medieval OpenType cursive font*. 2026-03-18. LICENSE: ofl,lpl1.3c,cc-by-4,pd
 URL: <https://ctan.org/pkg/aboensis>
 MIRROR: <https://mirror.ctan.org/fonts/aboensis>
- Szabó, Péter. *The a2ping package. Advanced PS, PDF, EPS converter*. 2026-03-18. Version 2.84p. LICENSE: gpl. 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 . 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>
- Tennent, Bob. *The accanthis package. Accanthis fonts, with L^AT_EX support*. 2026-03-18. LICENSE: gpl2+,lpl
 URL: <https://ctan.org/pkg/acanthis>
 MIRROR: <https://mirror.ctan.org/fonts/acanthis>
- *The alegreya package. Alegreya fonts with L^AT_EX support*. 2026-03-18. LICENSE: ofl,lpl
 URL: <https://ctan.org/pkg/alegreya>
 MIRROR: <https://mirror.ctan.org/fonts/alegreya>
 - *The almendra package. Almendra fonts with L^AT_EX support*. 2026-03-18. LICENSE: ofl,lpl
 URL: <https://ctan.org/pkg/almendra>
 MIRROR: <https://mirror.ctan.org/fonts/almendra>
- Tennent, Bob and SIL International. *The alkalami package. A font for Arabic-based writing systems in Nigeria and Niger*. 2026-03-18. Version 1.000. LICENSE: ofl
 URL: <https://ctan.org/pkg/alkalami>
 MIRROR: <https://mirror.ctan.org/fonts/alkalami>
- Thành, Hàn Thế. *The abbr package. Simple macros supporting abbreviations for Plain and L^AT_EX*. 2026-03-18. LICENSE: pd. The package provides some simple macros to support abbreviations in Plain T_EX or L^AT_EX. It allows writing (e.g.) instead of , 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 American Mathematical Society. *The amsart package. LaTeX document class for AMS math journal articles*. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/amsart>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amscls>
- *The amsbook package. LaTeX document class for AMS books*. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c. 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 L^AT_EX, you should find that is already present, since it is part of the (“required”) distribution. For publication-specific AMS document classes (, , , , etc.), see the AMS .
 URL: <https://ctan.org/pkg/amsbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amscls>
 - *The amsc1s package. AMS document classes for L^AT_EX*. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/amscls>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amscls>
- The American Mathematical Society. *The amsc1s-doc package. User documentation for AMS document classes*. 2026-03-18. LICENSE: lpl1.3c

- URL: <https://ctan.org/pkg/amscs-doc>
MIRROR: <https://mirror.ctan.org/info/amscs-doc>
- The *amsfonts* package. TeX fonts from the American Mathematical Society. 2026-03-18. Version 3.04. LICENSE: ofl
URL: <https://ctan.org/pkg/amsfonts>
MIRROR: <https://mirror.ctan.org/fonts/amsfonts>
 - The *amslatex* package. Mathematical enhancements for \LaTeX . 2026-03-18. LICENSE: lpl
URL: <https://ctan.org/pkg/amslatex>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - The *amsltx11* package. AMS-LaTeX, original version (obsolete). 2026-03-18. Version 1.1. LICENSE: lpl
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. 2026-03-18. Version 2.02. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/amsidx>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
 - The *amspt* package. AMS-TeX article preprint document style. 2026-03-18. Version 2.1a. LICENSE: lpl
URL: <https://ctan.org/pkg/amspt>
MIRROR: <https://mirror.ctan.org/macros/amstex>
 - The *amspt1* package. AMS-TeX v.2 compatibility for *amspt.sty* v.1. 2026-03-18. Version 2.2. LICENSE: knuth
URL: <https://ctan.org/pkg/amspt1>
MIRROR: <https://mirror.ctan.org/macros/amstex>
 - The *amsproc* package. LaTeX document class for AMS conference proceedings. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/amsproc>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
 - The *amstex* package. American Mathematical Society plain \TeX macros. 2026-03-18. Version 2.01. LICENSE: lpl
URL: <https://ctan.org/pkg/amstex>
MIRROR: <https://mirror.ctan.org/macros/amstex>
 - The *amsthm* package. Typesetting theorems (AMS style). 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/amsthm>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- The American Mathematical Society, Michael J. Downes, and David M. Jones. *The amsrefs* package. A \TeX -based replacement for *BibTeX*. 2026-03-18. Version 2.14. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/amsrefs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amsrefs>
- 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>
- Thompson, Paul A. *The acromake* package. Make commands for acronyms. 2026-03-18. LICENSE: other-nonfree. The command 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>
- Thornburg, Jonathan. *The alleqno* package. Automatic numbering of all equations. 2026-03-18. LICENSE: noinfo. Redefines to behave as an environment, and defines to behave as an environment.
URL: <https://ctan.org/pkg/alleqno>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/alleqno.sty>
- Ulfberg, Staffan. *The alg* package. LaTeX environments for typesetting algorithms. 2026-03-18. LICENSE: lpl. Defines two environments for typesetting algorithms in \LaTeX 2e. The `algtab` environment is used to typeset an algorithm with automatically numbered lines. The environment can be used to encapsulate the 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>
- Unknown. *The Aalok* package. LaTeX class file for the Marathi journal ‘Aalok’. 2026-03-18. 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.* 2026-03-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/adobe-euro>
 MIRROR: <https://mirror.ctan.org/fonts/adobe-euro>
- Vermeer, Martin. *The amscdx package. Enhanced commutative diagrams.* 2026-03-18. Version 2.2x. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/amscdx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amscdx>
- Veytsman, Boris. *The acmart package. Class for typesetting publications of ACM.* 2026-03-18. Version 2.16. 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.* 2026-03-18. Version 1.5. LICENSE: lpl1.3.
 The package adds, to the package, the option to change the margins for multicolumn and unicolun 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 adobecasl on package. Adobe Caslon font in L^AT_EX.* 2026-03-18. Version 2.2. LICENSE: bsd
 URL: <https://ctan.org/pkg/adobecasl on>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/adobecasl on>
- *The afparticle package. Typesetting articles for Archives of Forensic Psychology.* 2026-03-18. Version 1.3. LICENSE: lpl1.3. This package provides a class for typesetting articles for the open access journal .
 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.* 2026-03-18. Version 1.2. LICENSE: lpl1.3. This package provides a class for Amnesty International reports according to guidelines at .
 URL: <https://ctan.org/pkg/amnestyreport>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amnestyreport>
- Vollmer, Jürgen. *The acmconf package. Class for ACM conference proceedings.* 2026-03-18. Version 1.3. LICENSE: lpl1
 URL: <https://ctan.org/pkg/acmconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmconf>
- Voß, Jakob. *The acroterm package. Manage and index acronyms and terms.* 2026-03-18. Version 0.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/acroterm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acroterm>
- Vũ, Dũng. *The akshar package. Support for syllables in the Devanagari script.* 2026-03-18. Version 0.2. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/akshar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akshar>
- Wagner, Zdeněk. *The advdate package. Print a date relative to “today”.* 2026-03-18. LICENSE: lpl1.3. Provides macros which can add a specified number of days to the current date (as specified in), 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>
- Walshaw, Chris. *The abc2mtex package. Notate tunes stored in ABC notation.* 2026-03-18. Version 1.6.1. LICENSE: nosell. 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 .
 URL: <https://ctan.org/pkg/abc2mtex>
 MIRROR: <https://mirror.ctan.org/support/abc2mtex>
- Werner, Carl-Gustav. *The allrunes package. Fonts and L^AT_EX package for almost all runes.* 2026-03-18. Version 2.1.1. LICENSE: lpl1
 URL: <https://ctan.org/pkg/allrunes>
 MIRROR: <https://mirror.ctan.org/fonts/allrunes>
- Werschulz, Arthur G. *The ams2bib package. Convert AMS-TeX style bibliography entries to BibTeX.* 2026-03-18. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/ams2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utills/ams2bib>

- Wester, Michael and Jackie Damrau. *The address package. Generate form letters and address labels.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/address>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/address>
- Wolczko, Mario. *The a5comb package. Support for a5 paper sizes.* 2026-03-18. Version 4. LICENSE: pd. Superseded by .
 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.* 2026-03-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/afmtop1-wolczko>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtop1/wolczko>
- 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>
- Wright, Joseph and Mats Dahlgren. *The achemso package. Support for American Chemical Society journal submissions.* 2026-03-18. Version 3.14. LICENSE: lppl1.3c,other-free
 URL: <https://ctan.org/pkg/achemso>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/achemso>
- Young, Joel D. *The afthesis package. Air Force Institute of Technology thesis class.* 2026-03-15. Version 2.7. LICENSE: pd
 URL: <https://ctan.org/pkg/afthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afthesis>
- Živanović, Sašo. *The Advice package. Extend commands and environments.* 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/advice>
 MIRROR: <https://mirror.ctan.org/macros/generic/advice>
- 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>