

## INTRODUCTION

Online L<sup>A</sup>T<sub>E</sub>X environment:

- Editor.
- Compiler.
- Files storage.
- Templates and wizards.
- Sharing and collaboration.

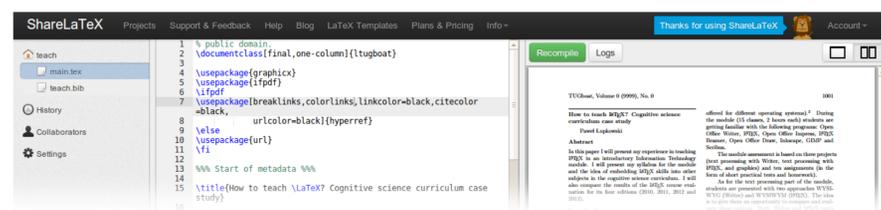
## WRITE L<sup>A</sup>T<sub>E</sub>X



[www.writelatex.com](http://www.writelatex.com)

**Privacy & Terms of Service** (<https://www.writelatex.com/legal#Security>) 'By using our Services you provide us with information, files, and folders that you submit to writeL<sup>A</sup>T<sub>E</sub>X (together, 'your stuff'). You retain full ownership to your stuff. We don't claim any ownership to any of it.'

## SHARE L<sup>A</sup>T<sub>E</sub>X



[www.sharelatex.com](http://www.sharelatex.com)

**Privacy & Terms of Service** (<https://www.sharelatex.com/tos>) 'You retain all ownership, copyright and intellectual property rights to any content uploaded to ShareLaTeX. Your content will only be shared with other users of your choosing and we will never share your content with third parties without your consent.'

## COMPARISON

FUNCTIONALITIES (free accounts)

	writeL <sup>A</sup> T <sub>E</sub> X	ShareLaTeX
compilers	pdfL <sup>A</sup> T <sub>E</sub> X	pdfL <sup>A</sup> T <sub>E</sub> X, L <sup>A</sup> T <sub>E</sub> X, XeL <sup>A</sup> T <sub>E</sub> X
templates	✓	✓
services int.	Figshare, Dropbox, GoogleDrive	✗
*.zip project upload	✗	✓
easy links (e.g. from latextemplate.com)	✓	✗
sharing	g+, in, f, t, url	url
polish package	✓	✓
file history	✓	✗
mobile browser	✓	✓

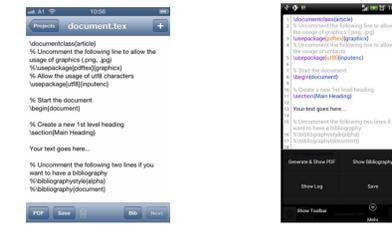
**COMPILATION** The test document was an article written in the 1tugboat class (16.5 KB, 2694 words, one table, two bar-charts created with the barchart package, bibliography in the \*.bib file). Editors were run in the Google Chrome browser (version 26.0.1410.63, running on the GNU/Linux powered machine with 1GB RAM memory, connection ETH, 100 Mb/s). The compilation times for the test document (first compilation).

Editor	Time (sec.)
writeL <sup>A</sup> T <sub>E</sub> X	18
ShareLaTeX	5
Local T <sub>E</sub> XLive	4

## PRICING PLANS

Other interesting L<sup>A</sup>T<sub>E</sub>X ONLINE EDITORS • SpanDeX: [spandex.io](http://spandex.io); • LaTeXLab: [docs.latexlab.org](http://docs.latexlab.org)

## GO MOBILE!



iVerbTeX

VerbTeX

[www.verbosus.com/](http://www.verbosus.com/)

Create, store and manage L<sup>A</sup>T<sub>E</sub>X projects on your mobile device (iOS, Android) and then generate PDFs using online compiler. **FEATURES** (local mode): syntax highlighting; line numbers; file upload; autosave; Dropbox integration; search for text inside a document.

## OTHER ONLINE RESOURCES

**DETEXIFY**  
Draw a symbol and learn the command.  
[detexify.kirelabs.org](http://detexify.kirelabs.org)

**L<sup>A</sup>T<sub>E</sub>X TEMPLATES**  
Free quality LaTeX templates:  
Academic Journals, Articles...  
[www.latextemplates.com](http://www.latextemplates.com)

**TABLE EDITOR**  
Simple table creation. Export to L<sup>A</sup>T<sub>E</sub>X, HTML, SQL, Mathematica, CSV and simple text.  
[truben.no/latex/table](http://truben.no/latex/table)