

# UBC L<sup>A</sup>T<sub>E</sub>X class files

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# Outline

Installation

Class files

Help

# Distros

- ▶ **MacTeX (for macs):** <http://www.tug.org/mactex/>
- ▶ **MikTeX (for windows):** <http://miktex.org/>
- ▶ **texlive (for unix or windows):**  
<http://www.tug.org/texlive/>

## Local TEXMF tree

Create these folders, if need be.

- ▶ MacT<sub>E</sub>X: ~/Library/texmf/
- ▶ MikT<sub>E</sub>X: c:\texmf\
- ▶ texlive: ~/texmf/

These paths abbreviated by \$TEXMF.

## Local TEXMF tree

<code>\$TEXMF/bibtex/bib/</code>	<code>.bib</code>
<code>\$TEXMF/bibtex/bst/</code>	<code>.bst</code>
<code>\$TEXMF/cls/</code>	<code>.cls</code>
<code>\$TEXMF/doc/</code>	documentation ( <code>.dvi</code> , <code>.ps</code> , <code>.pdf</code> )
<code>\$TEXMF/dvips/config/</code>	<code>.map</code>
<code>\$TEXMF/fonts/afm/</code>	<code>.afm</code>
<code>\$TEXMF/fonts/source/</code>	<code>.mf</code> , <code>.def</code> , <code>.sh</code>
<code>\$TEXMF/fonts/tfm/</code>	<code>.tfm</code>
<code>\$TEXMF/fonts/truetype/</code>	
<code>\$TEXMF/fonts/type1/</code>	<code>.pfb</code>
<code>\$TEXMF/fonts/vf/</code>	
<code>\$TEXMF/pdftex/config/</code>	<code>.map</code>
<code>\$TEXMF/tex/latex/</code>	<code>.sty</code> , <code>.cls</code> , <code>.fd</code>

## UBCWPL (QPs)

- ▶ `www.linguistics.ubc.ca/ubcwpl/authors`
- ▶ Comments welcome.
- ▶ Style sheet will be updated by early spring.

# ubcdiss.cls

- ▶ `github.com/briandealwis/ubcdiss`
- ▶ There is some other .cls file that supposedly conforms to FoGS' standards, but it is out of date and not maintained.

## Other class files

- ▶ General
  - ▶ `ctan.tug.org/`
- ▶ `expex` (for linguistic example numbering and glossing)
  - ▶ `www.math.neu.edu/ling/tex/`
- ▶ `OTtblx` (for very pretty OT tableaux)
  - ▶ **Note:** cannot use pdf $\LaTeX$ !
  - ▶ `sanders.phonologist.org/OTtblx/index.html`
- ▶ `tipa` (for IPA symbols, or use Xe $\LaTeX$ )
  - ▶ `www.ctan.org/tex-archive/fonts/tipa`



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

Some helpful links:

- ▶ The not so short introduction to L<sup>A</sup>T<sub>E</sub>X
- ▶ L<sup>A</sup>T<sub>E</sub>X 4 Linguists
- ▶ ling-tex mailing list
- ▶ T<sub>E</sub>X Google group