README for Primer

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- 1. The root file is primer.tex .
- 2. Before compilation, first delete all *.toc files (auxiliary files for creating Table of Contents), and all *.mtc* files (auxiliary files for creating Mini Table of Contents in each Chapter). Else they can cause strange LaTeX compilation errors.
- 3. After performing Step 2, primer.pdf can be compiled from the following:

xelatex primer xelatex primer bibtex primer xelatex primer xelatex primer

Note that we use xelatex instead of pdflatex, as some of the source files contain Unicode characters. The above commands are tested with the TeX Live 2023 Distribution.

4. On indices: At present, the indices are generated using the 'multind' package and that entails running 'makeindex' multiple times, one for each list of indices.

For the translation, one may consider switching to 'imakeidx' package (or something similar), which requires only one run of 'makeindex'.

If switching to 'imakeidx' is desired, the \indexprologue command from the 'imakeidx' package will be handy for inserting texts between the index header and the index entries, as needed in this Primer.