LaTeX Primer

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Outline

- 1 LaTeX, isn't that paint?
 - What is LaTeX

What is LaTeX

- TeX is a typesetting program
- LaTeX is a document preparation system
- The result of compiling a document created in LaTeX is typically a PDF document
- it's all plaintext, which means it has awesome features
 - version controllable with things like git, mercurial, subversion (gross) and CVS (grosser)
 - compressable
 - easily ported and emailed
 - highly programmatic

More reasons LaTeX is awesome

- Keeps awesome bibliographies (BibTeX)
- Can be made aware of different journal formats
 - APA
 - Chicago Style
 - MLA