How to use pandoc

Markdown to Beamer and more

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1 What is Pandoc?

• Pandoc is a Haskell library for converting from one markup format to another, and a command-line tool that uses this library.

2 Example: Markdown to Beamer

(For MacOS)

- 0. Install Pandoc.
- 1. Write a markdown file like this, and save it as test.md.
- 2. open terminal and run \$ pandoc -t beamer -o test.md presentation.pdf
- 3. Now you have the resulting presentation.pdf file.

3 Equations

Pandoc can also convert equations with \$inline\$ and \$\$displaymode\$\$, like $e^{i\pi}+1=0$ and

$$\sin^2 x + \cos^2 = 1.$$