# MAC pandoc+markdown slide

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Mac markdown+markdown slide

### WHY

#### markdown

- slide pdf
- document pdf
- slide html

brew install pandoc

### # today

#### ## morning

- I want to have breakfast

#### ## afternoon

- I want to have lunch

### **PDF**

```
pandoc -D latex > mytemplate.tex

pandoc test.md -o test.pdf -t beamer
--latex-engine=xelatex
--template=mytemplate.tex
```

#### mytemplate.tex

```
\ifxetex
\usepackage{hyperref}
\usepackage{fontspec,xltxtra,xunicode}
\defaultfontfeatures{Mapping=tex-text}
\usepackage{xeCJK}
\setCJKmainfont[BoldFont = Hiragino Sans GB W6]{Hiragino
\setCJKsansfont[BoldFont=SimHei]{SimHei}
\setCJKmonofont{SimHei}
\else
\usepackage[unicode=true]{hyperref}
\fi
```

## html5

- DZSlides
- Slidy
- S5
- Slideous
- reveal.js

# reveal.js

```
git clone https://github.com/hakimel/reveal.js
pandoc slides.md -o slides.html -t revealjs
-s -V theme=beige
fix
 reveal 3.0 reveal.js 2.6
```

# reveal.js

- default
- beige
- sky
- night
- serif
- simple
- solarized

### Makefile

echo \${f}

```
makefile
slide:${f}
  pandoc $\{f\} -o pdf slide/$\{f\}.pdf -t beamer --latex-er
pdf:${f}
  pandoc ${f} -o pdf doc/${f}.pdf --latex-engine=xelate
reveal:${f}
  pandoc $\{f\} -o html slide/$\{f\}.html -t revealjs -s -V -
all:${f} slide pdf reveal
    echo "ok"
print:${f}
```

# make usage

```
make slide f=pandoc_setup.md
make pdf f=pandoc_setup.md
make reveal f=pandoc_setup.md
```

```
Makefile
html slide
   pandoc setup.md.html
   reveal.js
mytemplate.tex
pandoc setup.md
pdf doc
   pandoc setup.md.pdf
pdf_slide
    pandoc setup.md.pdf
```

# thanks

 $\mathsf{gitlab}$