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 Sans GB W3}
\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

makefile

```
slide:${f}
   pandoc ${f} -o pdf_slide/${f}.pdf -t beamer --latex-engine=xelatex --template=./mytempla

pdf:${f}
   pandoc ${f} -o pdf_doc/${f}.pdf  --latex-engine=xelatex --template=./mytemplate.tex

reveal:${f}
   pandoc ${f} -o html_slide/${f}.html -t revealjs -s -V theme=beige

all:${f} slide pdf reveal
    echo "ok"

print:${f}
    echo ${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

gitlab