# Preview Markdown with MathJax support

#### Inline Math Support using MathJax

- Put your math expression within \$...\$
- eg  $x_1 + 2$  will be render as  $x_1 + 2$

# Implementation.

- I used marked to convert markdown code to html code.
- I used MathJax to render math expression in LaTex style.
- I used NodePDF(depends on PhantomJS) to compile rendered html to pdf file.

# **Usage**

```
mathjax_markdown a.md a.html # compile a.md to a.html
mathjax_markdown a.md a.pdf # compile a.md to a.pdf
```

#### **API**

Please check mathjax\_markdown.js

### **Style**

css style is written in css\_template/index.css, feel free to modify it.

#### **TODO**

Add CSS support.