

# Markdown

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## Markdown

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## Frontmatter

That's the so called frontmatter and it should be placed at the beginning of the markdown file. Following and more settings are possible:

```
---
title: "Markdown"
output: pdf_document
toc: true
toc-depth: 6
number-sections: true
highlight-style: kate
---
```

But it is better to generate `toc` by `markdown-preview-enhanced`, because you can set here not only the depts of the `toc`, but also the starting level and the end level, e.g. `depthFrom=2 depthTo=4`.

“However, Pandoc can number the chapters and sub-chapters better, something that markdown-preview-enhanced doesn’t do as well.”

## Simple Table Format for Pandoc

### Markdown Table Format

Prettier has still problems with markdown-linters in VSCode. If you use prettier, it changes its formatting and table is broken. Therefore use markdownlint instead and change the settings for markdown in vscodesettings to:

```
"[markdown]": {  
  "editor.defaultFormatter": "DavidAnson.vscode-markdownlint",  
  "editor.formatOnSave": true,  
},
```

To be absolutely sure, that **prettier** ignores all markdown files, add the following to your **.prettierignore** file:

```
*.md
```

So finally, you can use this beautiful pandoc table format:

Centered Header	Default Aligned	Right Aligned	Left Aligned
First	row	12.0	Example of a row that spans multiple lines.
Second	row	5.0	Here's another one. Note the blank line between rows.

On the other side: Chrome Puppeteer will ignore the alignments, but it will be rendered correctly in the pdf.

## VSCode Extension

### Markdown Preview Enhanced

#### Install Pandoc

```
brew install pandoc  
brew install basicstex
```

Further Details:

- Pandoc
- MikTex