

Example Configuration for Pandoc

Contents

1	Introduction	2
2	PDF Generation	2
3	Emojis	2
4	Links	2
5	Block Quotes	2
6	Code Highlighting	2
6.1	Within single backticks	2
6.2	Python Code	2
6.3	TypeScript Code	3
6.4	Bash & Shell	3
7	Nested Headings	3
7.1	Third Level	3
7.1.1	Fourth Level	3
7.1.1.1	Fifth Level	3
8	TODOs	3
8.1	Experiment with Fontsizes	3

See the *source code of this Markdown file* to see the configuration settings. Die Reihenfolge im YAML-Block ist sehr wichtig!

1 Introduction

This is an example Markdown configuration file with colored links and highlighted code using JetBrains Mono font¹. The configuration settings are placed in a so called YAML front matter block at the beginning of the file. The settings are used by the Pandoc document converter to create a PDF file from this Markdown file.


2 PDF Generation

If you use assets folder, then better change to the directory, where the markdown file is located and run the following command:

```
1 # This file with xelatex engine
2 pandoc ExampleConfig.md -o ExampleConfig.pdf --pdf-engine=lualatex --pdf-engine-opt=-shell-escape
  ↳ --toc=true --toc-depth=5 --highlight=tango --number-sections -f markdown+emoji+pipe_tables+raw_html
  ↳ --shift-heading-level-by=-1 -s -o ExampleConfig.pdf
```

3 Emojis



- \alertbig: 
- \texttweemoji{smile}: 😊

You can create custom commands for emojis like this, see [Pandoc/Official-Documentations/tweemojis.pdf](https://pandoc.org/Official-Documentations/tweemojis.pdf).

```
1 % Light bulb (idea) - 1f4a1
2 \newcommand{\idea}{\tweemoji{1f4a1}\space}
3 \newcommand{\ideatext}{\texttweemoji{1f4a1}\space}
4 \newcommand{\ideabig}{\tweemoji[height=2em]{1f4a1}\space}
```

4 Links

Here's a [blue link to Google](#).

5 Block Quotes

Here's a block quote:

This is a block quote.

6 Code Highlighting

6.1 Within single backticks

Here's an example inline code in JetBrains Mono.

6.2 Python Code

Here's an example of Python code with syntax highlighting in JetBrains Mono:

```
1 def greet(name):
```

¹You have to open this file in a text editor to see the configuration settings. BTW: This is a long footnote.

6.3 TypeScript Code

Here's an example of TypeScript code with syntax highlighting in JetBrains Mono:

```
1 function greet(name: string): void {  
2     console.log(`Hello, ${name}!`);  
3 }
```

6.4 Bash & Shell

And here's some bash code:

```
1 # bash code  
2 echo "Hello, World!"  
3 for i in {1..5}  
4 do  
5     echo "Count: $i"  
6 done
```

7 Nested Headings

7.1 Third Level

Some third level text.

7.1.1 Fourth Level

Some fourth level text.

7.1.1.1 Fifth Level

Some fifth level text.

8 TODOs

8.1 Experiment with Fontsizes

```
1 \usepackage{anyfontsize}  
2 \fontsize{13pt}{15.6pt}\selectfont
```