

pdf-from-markdown

This repository is an exploration of how to generate a PDF from a Markdown file using Pandoc.

Requirements

- Pandoc
- LaTeX
- Latex packages : `sudo tlmgr install adjustbox footnotebackref pagecolor csquotes mdframed zref needspace sourcesanspro sourcecodepro titling selsnolig lualatex-math` (for Mac users)

Usage

There are three levels of complexity:

1. A simple PDF file with no special formatting.

To generate the PDF, run the following command:

```
pandoc README.md -o README.pdf
```

And here is the result !

2. Usage of a template to generate a PDF with a title page and better looking.

We are using the template `eisvogel.tex` from the `pandoc-latex-template` repository.

To generate the PDF, run the following command:

```
pandoc -s -o document.pdf -f markdown_strict+backtick_code_blocks+pipe_tables+auto_identification
```

And here is the result !

3. Automate the generation of the PDF using GitHub Actions.

See the GitHub Actions workflow file for more details.

And the artifacts generated by the workflow are available in the Actions tab of this repository.