

# pandoc\_pdf

Command to generate pdf easily with pandoc.

If you already have docker installed, you don't even need to build an environment with pandoc. By default, the r4ai/pandoc image is used. This can be changed from

```
.config/pandoc_pdf/setting.yml .
```

## QuickStart

Easiest command to generate pdf from markdown.

```
pandoc_pdf input.md
```

Here's an example of using `pandoc_pdf`.

```
$ ls
>>> input.md

$ pandoc_pdf input.md
>>> Succeeded to generate README.pdf from README.md by latex.

$ ls
>>> input.md input.pdf
```

## Requirements

with docker

- docker

without docker

- [pandoc \(https://github.com/jgm/pandoc\)](https://github.com/jgm/pandoc)
- [pandoc-crossref \(https://github.com/lierdakil/pandoc-crossref\)](https://github.com/lierdakil/pandoc-crossref)
- [pandoc-easy-templates \(https://github.com/ryangroose/easy-pandoc-templates\)](https://github.com/ryangroose/easy-pandoc-templates)

## Installation

For now, you need to clone this repository and then build with `poetry build`, and `pip install`.

## Usage

```
Usage: pandoc_pdf [OPTIONS] INPUT_FILE
```

Command to generate pdf easily in pandoc.

Options:

```
--debug
-D, --docker TEXT
-v, --volume TEXT
-V, --variable TEXT
-M, --metadata TEXT
-p, --preset [html5|latex]
-o, --output PATH
--help                               Show this message and exit.
```

TODO

## Config

The config file is stored in `~/.config/pandoc_pdf/`.

- `defaults.yml` allows you to save pandoc defaults for each preset(html5 & latex).
- `settings.yml` allows you to configure whether docker is used or not.

TODO