

Simple Document

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Simple static page generator



Free software: BSD license

Generates single `index.html` from bunch of markdown files using pandoc with table of contents.

Generated file is self contained so it includes required styles and scripts. You can use any pandoc output format like:

- jupyter notebook (ipynb)
- pdf
- wiki
- Jira

and many others. Check <https://pandoc.org/index.html> for available formats.

Simple usage

Just clone repository, run `make watch` and `make serve`. Then just write new `content/001-first.md` file. Make sure you have `pandoc` installed.

```
$ git clone https://github.com/onjin/simple-static
$ make build
$ google-chrome output/index.html
```

Configuration variables

- `TITLE` - default `Simple Document` - document title
- `TOC_DEPTH` - default `2`
- `HIGHLIGHT_STYLE` - default `zenburn`
- `OUTPUT_FORMAT` - default `html5`
- `OUTPUT_PATH` - default `output/index.html`

You can override variables by passing them in command line:

```
$ TOC_DEPTH=1 make build
$ TOC_DEPTH=2 OUTPUT_FORMAT=pdf OUTPUT_PATH=output/index.pdf PANDOC_OPTS="-t latex" make build
$ OUTPUT_FORMAT=ipynb OUTPUT_PATH=output/notebook.ipynb make build
```

or by writing them into `.env` file, for example:

```
TOC_DEPTH=3
HIGHLIGHT_STYLE=kate
```

Enhanced usage with watch build

To use watch you have install additional applications:

- `inotifywait` - to observe file/directory changes - available in `inotify-tools`
- `python3` - to serve current directory through www server

```
$ make watch
$ make serve # in another terminal/pane
$ google-chrome http://localhost:8000/output/index.html
```

Example static page

In `examples` directore there are documents generated from this `README.md` file:

- `index.html`
- `index.pdf`
- `index.ipynb`

Credits

Development Lead

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Contributors

None yet. Why not be the first?

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