Introduction for MkDocs PDF Generate Plugin

Overview

Revision 0.2

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The pdf-generate plugin will generate separate PDF files for each markdown page in your MkDocs repository using WeasyPrint. The exported documents support many advanced features such as table of contents, customisable cover page, support for CSS paged media module CSS paged media module , and using MkDocs page metadata to generate cover page.

1 Requirements

- MkDocs version 1.3.0 or higher
- Python 3.8 or higher
- WeasyPrint

2 Installation

Install package with pip

Linux & MacOS

```
python -m pip install -e "git+https://github.com/iSOLveIT/mkdocs-pdf-generate/#egg=mkdocs-pdf-generate"
```

Windows

```
C:> python -m pip install -e "git+https://github.com/iSOLveIT/mkdocs-pdf-generate/#egg=mkdocs-pdf-generate"
```

Install from source repository in a virtual environment

```
cd [YOUR_PROJECT_DIRECTORY]
git clone https://github.com/iSOLveIT/mkdocs-pdf-generate
cd mkdocs-pdf-generate
pip install -e .
```

Enable the plugin in your `mkdocs.yml`:

```
plugins:
    - search
    - pdf-generate
```

> **Note:** If you have no `plugins` entry in your config file yet, you'll likely also want to add the `search` plugin. MkDocs enables it by default if there is no `plugins` entry set, but now you have to enable it explicitly.

More information about plugins in the MkDocs documentation.

3 Contributing

From reporting a bug to submitting a pull request: every contribution is appreciated and welcome. Report bugs, ask questions and request features using Github issues.

If you want to contribute to the code of this project, please read the Contribution Guidelines.

3.1 **Special thanks**

- Terry Zhao the author of the MkDocs PDF Export Plugin the source of our inspiration. We've used some of his code in this project.