

# Introduction for MkDocs PDF Generate Plugin

Overview

Revision 0.2

Duodu Randy



# Table of Contents

---

1. Requirements	3
2. Installation	3
3. Contributing	4
3.1 <b>Special thanks</b>	4

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.