



# Building Debian Laptop

[17 Jan 2025] This captures building Debian Laptop

## Python Virtual Environment

[17 Jan 2025] Updated

### [Tutorial](#)

```
? sudo apt install python3-venv
? cd PROGRAMMING
? mkdir DOCUMENTATION
? python3 -m venv myenv
? source myenv/bin/activate
```

## MKDOCS (under python venv : myenv)

### [Tutorial](#)

```
? pip install mkdocs
? mkdocs new DOCUMENTS
? cd DOCUMENTS
? mkdocs serve --dev-addr 0.0.0.0:8000 &
```

Store files on network drive and link the folder from there

```
In -s /home/darkling123/NETWORKDRIVE/James/04_SYSTEMS/debian/mkdocs/ /home/
darkling123/PROGRAMMING/DOCUMENTATION/DOCUMENTS/
```

## MKDOCS - Print Site Plugin

### [Tutorial](#)

```
? pip install mkdocs-print-site-plugin
Edit mkdocs.yml and add make sure that print-site is at the bottom
```

```
plugins:
- search
- print-site:
    add_to_navigation: true
    print_page_title: 'Print Site'
    add_print_site_banner: true
    #Table of Contents
    add_table_of_contents: true
    toc_title: 'Table of Contents'
```