

Django

⇒ Create virtual Environment

Linux -

python -m venv .

Windows

py -m venv .

Other Thing -

pip install uv

Note

Help for creating virtual Environment

Note (Linux Enven)

Step 1

Sudo apt install python3.10-venv

python -m venv . (inside of venv folder)

Activate Environment

⇒ Go to the bin folder.

Command - source activate

for deactivate
source deactivate

Note

If you have off your system on project then all time you have to active the Environment

Install Django

Command - `python -m pip install Django`

CREATE Project

`django-admin startproject lesson1`

Run Python project

→ Go to the project folder where showing `manage.py` file.

Command - `python manage.py runserver`

→ File exploration.

→ `manage.py`

This is main file

→ `Settings.py` -

All settings include in `settings.py`

→ `urls.py` -

This is routing file

Teacher's Signature _____