08_serve

127.0.0.1 (aka. localhost) is a server for local host, it will talk to the local interface, you do not need an internet connection

Virtual Environment:

- Creates a local environment where you can store packages and stuff

- It is not a virtual machine

- An environment where your program gets ran

- Get comfortable making python virtual environments

- Command: $python3 -m venv *path/to/your/new/NAME*

Steps for Installing Virtual Environment on Your Computer

```
$ python3 -m venv HERO
$ cd HERO
$ . bin/activate
(HERO)$ pip install flask
$ deactivate
```

- print gets on the terminal

- and return gets on the local host