**\*\*MAKE SURE DJANGO ENVIRONMENT IS ACTIVATED\*\***

cd into directory where environments are saved

run🡪 source *env\_name*/bin/activate

or make new environment in your project folder

python3 -m venv

1. cd to where you want project folder to be saved
2. run🡪 django-admin startproject *project\_name*

#this should create a Django project folder with *project\_name* as the name of the folder

1. cd into new folder
2. create app folders within project with:

python manage.py startapp *app\_name*

1. open outermost project folder in VS Code
   1. in ‘project\_name/project\_name/settings.py’ file, add app to INSTALLED\_APPS = […]

![A screenshot of a cell phone

Description automatically generated]()

* 1. in ‘project\_name/project\_name/urls.py’ file, add route to app:

![A screenshot of a cell phone

Description automatically generated]()

* 1. cd into app folder (‘project\_name/project\_name/app\_name/’)
     1. create urls.py file with:



* + 1. create views.py file with:



1. run app – cd to outermost project folder and run command:

python manage.py runserver

in browser, go to localhost:8000 to see your project

\*\*look at RESTful routes for route-naming conventions