

Create a sample page in Django by integrating Bootstrap.

Step: 1 :

create a folder (folder name is user choice)

Ex: Bootstrap Project

Step: 2

open vs code Editor

go to File option

go to open Folder option

open your folder where folder is located

click on select folder (or) $\text{cmd} \rightarrow \text{code}$

Step: 3

go to terminal (or) $\text{ctrl} + \text{shift} + \text{'}$

Step: 4

create a project by using following command

`PYTHON -m django startproject firstProject`



Project name

Project name is user choice.

Step 5:

Go to Project directory by using following Command

`cd firstProject`

↳ Your Project name

Step 6:

create a app by using following command

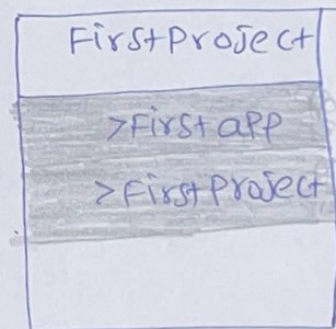
`python manage.py startapp firstapp`

↳ appname

app name is user choice.

Step 7:

Open Project folder.



Step 8:

Open firstProject folder

Firstapp

✓ FirstProject

Settings.py

Step 9:

Open settings.py file

Step 10:

See the INSTALLED APPS = [
 'django.contrib.admin',
 'django.contrib.auth',
]

might like this.

Step 11:

Register the app in installed apps.

INSTALLED APPS = [
 'First app', —————→ app name
]

click on save

Step 12:

Right click on **firstapp**

click on **New Folder**

Give Folder name **Templates**

Step 13:

Right click on **Templates**

Give File name **home.html**

open home.html → write the content

Step 14: open `views.py` file in `firstapp` folder.

write the following code

```
def home(request):  
    return render(request, 'home.html')
```

Step 15: open `urls.py` file in `firstproject` folder

```
from django.contrib import admin
```

```
from django.urls import path
```

```
from firstapp import views
```

```
urlpatterns = [
```

```
    path('admin/', admin.site.urls),
```

```
    path('', views.home, name='home'),
```

```
]
```

click on save

Step 16: go to `firstproject` directory and use the following command

```
python manage.py runserver
```

follow ^{server} link → get the output.