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Django Application

Step 1: Create a virtual env in python

Set up your virtual env and pip install ``` django

```
```bash
python -m venv venv
./venv/Scripts/activate
```

# Step 2: Create django project

Use the django-admin command to create a new Django project. Replace myproject with your desired project name.

```
django-admin startproject myproject
```

## Step 3: Create django app

You can create Django apps within your project to organize your code. Use the following command to create an app:

```
python manage.py startapp myapp
```

This will create a sub-directory with the same name

## Step 4:

# Your Directory structure looks like this -

```
blog/
 apps.py
 - urls.py
 - views.py
 - in our app directory(blog) there is a file named ```apps.py```, which has a class
 inheritaing from AppConfig class. Copy the name of the class and go to
    ```settings.py``` in root dir.
  - paste it in the ```INSTALLED_APPS``` list under your:
          [APP_NAME].apps.[CLASS_NAME]
  - create a ```templates``` dir in your app and then another dir of your
  ```APP NAME``` inside and then all the html files. Like so -
myproject/
 — myproject/
 — urls.py
 — settings.py
 — views.py
 blog/
 - templates/
 — blog/
 index.html
 apps.py
 urls.py
 views.py
 - got to ```views.py``` and make necessary changes by looking into views.py
```

# Create home.html, register.html and about.html



