What is django?

* Django is a Python-based free and open-source web framework, which follows the model-template-view architectural pattern. It is maintained by the Django Software Foundation,Django's primary goal is to ease the creation of complex, database-driven websites.

Creating the projects in django?

* First step: Install django by giving command(pip install django) in cmd

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* Second step : For creating the django project use the command

(django-admin startproject <project name>) in cmd.

* Third step : Go inside the project folder by using the command

(cd <project name>) in cmd.

* Fourth step: now we have to make our application in this folder using the command.

(django- admin startapp <appname>) in cmd.

* Fifth step: now our first django-project with one app is ready.To see our django-project on browser We can use the command

(python manage.py runserver) it uses the 8080 port no. as default.