Q :- Why Django should be used for web-development? Explain how you can create a project in Django?

⇨ Django is a free and open source web application framework, written in Python. A web framework is a set of components that helps you to develop websites faster and easier.

⇨ When you're building a website, you always need a similar set of components: a way to handle user authentication (signing up, signing in, signing out), a management panel for your website, forms, a way to upload files, etc.

- To Create a project in Django:

⇨ Install Django using pip (pip install django).

⇨ Create Project use (Django-admin startproject project_name).

⇨ Change into the project directory (cd project_name).

⇨ Start the development server with (python manage.py runserver).