Write two to three sentences on why Django is so popular among web developers.

The predefined workflow of Django allows the developer to focus on user experience.

Django’s MVT architecture ensures development is fast and easy.Django also follow DRY principles that help developers keep their code non-repetitive, non-redundant, and efficient.

After some research, list five large companies that use Django. Specify what the company’s product or service is and what they use Django for.

1. Instagram
2. Washington post
3. Pinterest
4. Eventbrite
5. Disqus

For each of the following scenarios, explain if you would use Django (and why or why not):

* You need to develop a web application with multiple users.

I would use Django since it is suitable for handling databases and large-scale systems that need to be scalable.

* You need fast deployment and the ability to make changes as you proceed.

I would use Django since its MVT architecture makes it suitable for fast prototyping ,lost of changes and high speed applications.

* You need to build a very basic application, which doesn’t require any database access or file operations.

I wouldn’t use Django since its use of prewritten code makes it more server intensive and rather heavy on low bandwidth systems.

* You want to build an application from scratch and want a lot of control over how it works.

I would not use Django since it’s a highly structured framework which doesn’t leave much freedom to the developer .

* You’re about to start working on a big project and are afraid of getting stuck and needing additional support.

I would use Django since it’s based on python and therefore benefits from a large user base and community that can provide support .