# Explain the advantages of using the MEAN stack

You use only Javascript, both for the backend and the frontend, and it makes it easier for all the developers on a project to understand each other’s code.

# Explain the client-server model

It is a program where one part, client, can get information for the other part, server. This can be done on a single computer or over a larger network.

# Explain the differences between the threaded model and the event model used in Node

In the threaded, synchronous, model, a request is assigned to a new thread that handles that request alone, and will wait between the tasks being done.

The event, asynchronous, model, there are only one thread that takes care of all requests, it will not wait for the tasks to finish but take the next one, and then come back when the task are finishes and continue there.