## Part 3

We discussed the disadvantages of a monolith. We also looked at component based architecture (modular monolith) and microservice architecture. Explain clearly when would you choose a modular monolith and when would you choose microservice architecture. Part 3 We discussed the disadvantages of a monolith. We also looked at component based architecture (modular monolith) and microservice architecture. Explain clearly when would you choose a modular monolith and when would you choose microservice architecture.

I would choose component-based architecture (modular monolith) when the project scope is not too big and there can't be many different development stack/technologies to use.

I would choose microservice architecture when the project scope is too big and separate into multiple services with different development stack/technologies. And, when I want fast development.