Sync vs Async Communication

Request and wait for a response Fire and forget with messages/events

ghoyneyl23

Synchronous



Request-response model

Send a request and wait for some response Example: API requests

Asynchronous



Fire and forget model

Send message/event and forget Example: Event Driven Architecture

Async Communication Framework

Zhiguo Gong, Xiangfeng Luo, Junjie Chen, Jingsheng Lei, Fu Lee Wang



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