Sync vs Async Communication

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

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 Drive Architecture

Async Communication Manual

Michael Hoelscher

Async Communication Manual:

Mini/micro Communication Executive Software Handbook ,1989 Handbook of Distance Learning for Real-Time and Asynchronous Information Technology Education Negash, Solomon, Whitman, Michael, Woszczynski, Amy, Hoganson, Ken, Mattord, Herbert, 2008-05-31 This book looks at solutions that provide the best fits of distance learning technologies for the teacher and learner presented by sharing teacher experiences in information technology education Provided by publisher

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