

Sync vs Async Communication

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

@bayes/23

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

For Beginners Async Communication

Larry E. Jordan, Bruce Churchill



For Beginners Async Communication:

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Beginning ASP.NET for Visual Studio 2015 William Penberthy, 2016-01-26 The complete guide to the productivity and performance enhancements in ASP NET Beginning ASP NET for Visual Studio 2015 is your ultimate guide to the latest upgrade of this historically popular framework Fully updated to align with the vNext release this new edition walks you through the new tools and features that make your workflow smoother and your applications stronger You ll get up to speed on the productivity and performance improvements and learn how Microsoft has committed itself to more continuous innovation by increasing its release cadence for all

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