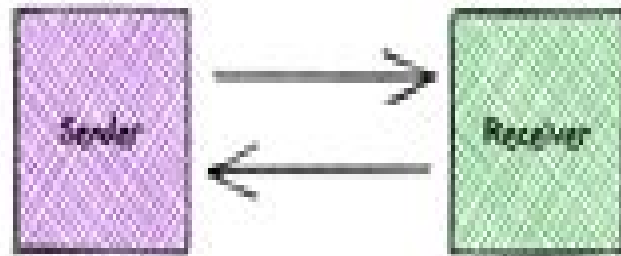


Sync vs Async Communication

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

@lorey/23

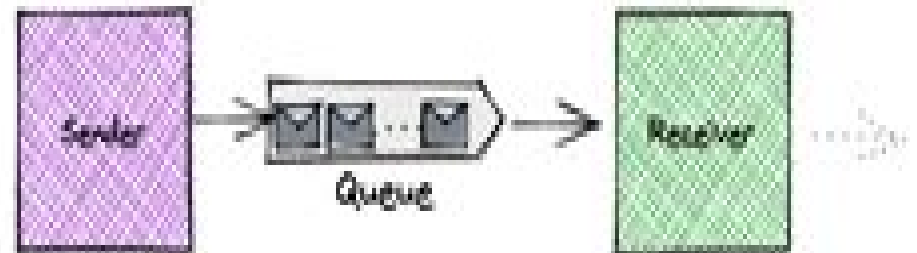
Synchronous



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

Pro Async Communication

**Mike Chapple, James Michael
Stewart, Darril Gibson**



Pro Async Communication:

Business and Professional Communication Curtis Newbold, Jessie Lynn Richards, 2025-01-07 Business and Professional Communication A Human Centered Approach First Edition prepares students to succeed in today's workplace defined by changing technology a diversifying workforce and an increase in remote and hybrid work Authors Curtis Newbold and Jessie Lynn Richards help students see that business communication is more than just a series of documents meetings and presentations it's a human centered process that requires a holistic understanding of communication across modes and contexts With accessibility and inclusion leading the way Business and Professional Communication encourages students to be more conscientious purposeful and ethical in the way they communicate at work and beyond **Professional BlazeDS** Shashank Tiwari, 2011-01-06 A hands on guide to creating Rich Internet Applications RIA using BlazeDS BlazeDS enables you to easily connect to back end distributed data and push data in real time to Adobe Flex and Adobe AIR applications in order to garner more responsive Rich Internet Application RIA experiences It is a scalable option for Flex and Java integration and allows you to create excellent RIAs with both Flex and Java This informative resource provides you with detailed examples and walkthroughs that explain the best practices for creating RIAs using BlazeDS You'll begin with the essentials of BlazeDS and then move on to more advanced topics Along the way you'll learn the real world concerns that surround enterprise based Java and Flex applications BlazeDS enables you to connect to back end distributed data in order to garner more responsive Rich Internet Application RIA experiences Begins with an introduction to BlazeDS and explains the necessary features for integrating new and existing Java data sources and applications with Flex based RIAs Provides hands on examples and addresses real world concerns surrounding enterprise based Java and Flex applications Serves as a comprehensive walk through for creating RIAs using BlazeDS If you're looking to create rich productive and engaging applications then this book is for you Note CD ROM DVD and other supplementary materials are not included as part of eBook file **ISC2 CISSP Certified Information Systems Security Professional Official Study Guide** Mike Chapple, James Michael Stewart, Darril Gibson, 2024-05-24 CISSP Study Guide fully updated for the 2024 CISSP Body of Knowledge ISC2 Certified Information Systems Security Professional CISSP Official Study Guide 10th Edition has been completely updated based on the latest 2024 CISSP Detailed Content Outline This bestselling Sybex Study Guide covers 100% of the CISSP objectives You'll prepare smarter and faster with Sybex thanks to expert content knowledge from our real world experience access to the Sybex online interactive learning environment and much more Reinforce what you've learned with key topic Study Essentials and chapter review questions The book's co authors bring decades of experience as cybersecurity practitioners and educators integrating real world expertise with the practical knowledge you'll need to successfully prove your CISSP mastery Combined they've taught cybersecurity concepts to millions of students through their books video courses and live training programs Along with the book you also get access to Sybex's superior online interactive learning environment that includes Over 900 practice

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