

Sync vs Async Communication

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

@lorenz/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

Async Communication Best

**Michael Hofmann, Erin
Schnabel, Katherine Stanley, IBM
Redbooks**

Async Communication Best:

Microservices Best Practices for Java Michael Hofmann, Erin Schnabel, Katherine Stanley, IBM Redbooks, 2017-03-13
Microservices is an architectural style in which large complex software applications are composed of one or more smaller services Each of these microservices focuses on completing one task that represents a small business capability These microservices can be developed in any programming language This IBM Redbooks publication covers Microservices best practices for Java It focuses on creating cloud native applications using the latest version of IBM WebSphere Application Server Liberty IBM Bluemix and other Open Source Frameworks in the Microservices ecosystem to highlight Microservices best practices for Java

Top 100 Productivity Apps to Maximize Your Efficiency Navneet Singh, Outline for the Book
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Future-Ready Office Etiquette With AI Isabelle Collins,2025-10-30 The workplace has changed forever and Future Ready Office Etiquette With AI shows you how to thrive in it In a world where hybrid teams virtual meetings and AI powered communication tools define daily work professionalism is being rewritten This insightful guide helps you master the new rules of tone timing and transparency in a tech driven office environment Learn how to balance AI assisted writing with authentic human connection set digital boundaries that prevent burnout and communicate effectively across time zones using async tools and shared documents With clear examples modern frameworks and practical advice this book reveals how to use technology to strengthen not strain your workplace relationships Whether you re a manager refining your team s communication culture or a professional adapting to AI in daily collaboration this book will help you maintain clarity empathy and credibility in every message The future of work is already here equip yourself with the etiquette that defines the next generation of leaders

IBM AS/400 Jim Hoskins,1990 Bestselling author Jim Hoskins presents an updated version of his popular hands on guide to the IBM AS 400 computers This practical guide provides users with everything they need to integrate each AS 400 system into small medium and large sized business environments

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