

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

Best Async Communication

Minjie Lin



Best Async Communication:

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
Top 100 Productivity Apps to Maximize Your Efficiency Introduction Why productivity apps are essential in 2025 How the right apps can optimize your personal and professional life Criteria for choosing the best productivity apps ease of use integrations scalability etc Category 1 Task Management Apps Top Apps Todoist Task and project management with advanced labels and filters TickTick Smart task planning with built in Pomodoro timer Microsoft To Do Simple and intuitive list based task management Things 3 Ideal for Apple users sleek and powerful task manager Asana Task tracking with project collaboration features Trello Visual project management with drag and drop boards OmniFocus Advanced task management with GTD methodology Notion Versatile note taking and task management hybrid ClickUp One stop platform with tasks docs and goals Remember The Milk Task manager with smart reminders and integrations Category 2 Time Management Focus Apps Top Apps RescueTime Automated time tracking and reports Toggl Track Easy to use time logging for projects and tasks Clockify Free time tracker with detailed analytics Forest Gamified focus app that grows virtual trees Focus Booster Pomodoro app with tracking capabilities Freedom Blocks distracting websites and apps Serene Day planner with focus and goal setting Focus Will Music app scientifically designed for productivity Beeminder Tracks goals and builds habits with consequences Timely AI powered time management with automatic tracking Category 3 Note Taking Organization Apps Top Apps Evernote Feature rich note taking and document organization Notion All in one workspace for notes tasks and databases Obsidian Knowledge management with backlinking features Roam Research Ideal for building a knowledge graph Microsoft OneNote Free and flexible digital notebook Google Keep Simple note taking with color coding and reminders Bear Minimalist markdown note taking for Apple users Joplin Open source alternative with strong privacy focus Zoho Notebook Visually appealing with multimedia support TiddlyWiki Personal wiki ideal for organizing thoughts Category 4 Project Management Apps Top Apps Asana Collaborative project and task management Trello Visual board based project tracking Monday.com Customizable project management platform ClickUp All in one platform for tasks docs and more Wrike Enterprise grade project management with Gantt charts Basecamp Simplified project collaboration and communication Airtable Combines spreadsheet and database features Smartsheet Spreadsheet style project and work management Notion

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Top 100 Tools & Applications to Boost Your Productivity
Navneet Singh, Book Outline Introduction Importance of the right tools in the digital age How the right applications can save

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the challenges of working across geographies Renowned Agile coach and educator Kelley O Connell distills 25 years of experience into this concise guide The book begins by establishing the foundational principles of distributed Scrum highlighting the unique roles and responsibilities within hybrid and remote environments You ll gain insights into the challenges faced by distributed Agile teams and explore how to cultivate a strong remote team culture improve communication and effectively manage conflicts in a virtual space Finally you ll put remote Scrum practices into action to maximize the outcomes you re aiming for By the end of this book you ll be equipped to lead and nurture high performing distributed teams facilitate remote ceremonies implement remote friendly CI CD pipelines and create team norms that drive engagement What you will learn Define and align remote roles for seamless collaboration Set up tools workspaces and team agreements for success Recruit onboard and integrate remote team members Build a strong team culture and resolve conflicts remotely Facilitate remote Scrum events across time zones Implement CI CD pipelines in distributed environments Ensure security and compliance in remote Scrum setups Who this book is for This book is for Scrum Masters Agile practitioners coaches product owners and team leads who want to master remote and hybrid collaboration and build high performing distributed Scrum teams Whether you re experienced or new to leading distributed teams this practical guide offers tools to enhance team effectiveness and continuous collaboration A foundational understanding of Agile principles the Agile mindset and core frameworks is recommended to get the most value from this book *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

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Telecommunications ,1985

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