

# Synchronous Communication

vs

# Asynchronous Communication

## SYNC

Real-time Response



SYNC



REST API



Good choice for Service (AWS S3)



Synchronous Communication

Simple to simulate to implement

Works well for Delayed response in Service API



Dependent for Service AWS API



## ASYNC

- Real-time response
- Dependent on service
- Uncontrolled latency



Dependent on implementation vs AWS S3 API

Works well for background response → Delayed response



Works well for implementation (AWS S3)



KAFKA



Good choice for implementation (AWS SQS)

# Top Async Communication

**Zhe Xu**



## **Top Async Communication:**

**On the Move to Meaningful Internet Systems: OTM 2011 Workshops** Robert Meersman, Tharam Dillon, Pilar Herrero, 2011-11-09 This volume constitutes the refereed proceedings of nine international workshops EI2N NSF ICE ICSP INBAST ISDE MONET ORM SeDeS SWWS and VADER 2011 held as part of OTM 2011 in Hersonissos on the island of Crete Greece in October 2011 The 64 revised full papers presented were carefully reviewed and selected from a total of 104 submissions The volume also includes three papers from the On the Move Academy OTMA 2011 and five ODBASE 2011 poster papers Topics of the workshop papers are enterprise integration and semantics information centric engineering interoperability industrial and business applications of semantic Web applications information systems in distributed environments process management in distributed information system development distributed information systems implementation issues and applications industrial applications of fact oriented modeling data warehouse modeling extensions to fact oriented modeling model validation procedures schema transformations and mapping semantic Web and Web semantics ontology development deployment and interoperability data access and efficient computation efficient information processing exchange and knowledge synthesis algorithms mobile and networking technologies for social applications semantic and decision support variability in software architecture and dynamic and adaptive architectures **Typed**

**Lambda Calculi and Applications** Pierre-Louis Curien, 2009-06-29 This book constitutes the refereed proceedings of the 9th International Conference on Typed Lambda Calculi and Applications TLCA 2009 held in Brasilia Brazil in July 2008 in conjunction with RTA 2007 the 19th International Conference on Rewriting Techniques and Applications as part of RDP 2009 the 5th International Conference on Rewriting Deduction and Programming The 27 revised full papers presented together with 2 invited talks were carefully reviewed and selected from 53 submissions The papers present original research results that are broadly relevant to the theory and applications of typed calculi and address a wide variety of topics such as proof theory semantics implementation types and programming **Best Practices and Strategies for Online Instructors:**

**Insights From Higher Education Online Faculty** Doyle, Lori B., Tarbuton, Tanya M., 2024-11-15 Online higher education is on the rise and experienced instructors can play a pivotal role in supporting this key sector by sharing effective evidence based practices and strategies By mentoring less experienced faculty they can help ensure that online courses are engaging accessible and aligned with high academic standards Their insights are invaluable for building a strong adaptable online education environment that meets diverse student needs and fosters academic success Best Practices and Strategies for Online Instructors Insights From Higher Education Online Faculty serves as a collection of best practices and strategies as described by online faculty working in higher education It discusses challenges specific to teaching in the online classroom and actionable steps for integrating best practices Covering topics such as adult online learners higher education institutions HEIs and virtual environments this book is an excellent resource for higher education faculty educators administrators

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**COM and DCOM** Roger Sessions,1998 This book teaches software developers the pros and cons of Component Object Model COM and Distributed Component Object Model DCOM It explains how to use COM and DCOM with their existing systems how they fit into two and three tier client server architectures and new technologies from Microsoft such as Transaction Server and Falcon      **Electrical Communication** ,1925      **Client/server Programming with OS/2 2.1** Robert Orfali,Dan Harkey,1993      Computers, Communications, and Information Sarah E. Hutchinson,Sarah Hutchinson Clifford,Stacey C. Sawyer,1998 Designed for the introduction to computers or computer literacy course found in the business or CIS department at two year and four year schools      **2nd International Symposium on Advanced Research in Asynchronous Circuits and Systems** Institute of Electrical and Electronics Engineers, Inc. Staff,1996-03 Papers from the March 1996 symposium detail the latest knowledge in asynchronous hardware design in sections on high speed design logic synthesis architectural synthesis formal methods novel techniques design automation and measurements low power and

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### Table of Contents Top Async Communication

1. Understanding the eBook Top Async Communication
  - The Rise of Digital Reading Top Async Communication
  - Advantages of eBooks Over Traditional Books
2. Identifying Top Async Communication
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Top Async Communication
  - User-Friendly Interface
4. Exploring eBook Recommendations from Top Async Communication
  - Personalized Recommendations
  - Top Async Communication User Reviews and Ratings
  - Top Async Communication and Bestseller Lists
5. Accessing Top Async Communication Free and Paid eBooks
  - Top Async Communication Public Domain eBooks
  - Top Async Communication eBook Subscription Services
  - Top Async Communication Budget-Friendly Options
6. Navigating Top Async Communication eBook Formats
  - ePub, PDF, MOBI, and More
  - Top Async Communication Compatibility with Devices
  - Top Async Communication Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Top Async Communication
  - Highlighting and Note-Taking Top Async Communication
  - Interactive Elements Top Async Communication
8. Staying Engaged with Top Async Communication

- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Top Async Communication
9. Balancing eBooks and Physical Books Top Async Communication
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Top Async Communication
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Top Async Communication
- Setting Reading Goals Top Async Communication
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Top Async Communication
- Fact-Checking eBook Content of Top Async Communication
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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