

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 Advanced

Jicheng Xie



Async Communication Advanced:

Low-Power Processors and Systems on Chips Christian Piguet, 2018-10-03 The power consumption of microprocessors is one of the most important challenges of high performance chips and portable devices In chapters drawn from Piguet s recently published Low Power Electronics Design this volume addresses the design of low power microprocessors in deep submicron technologies It provides a focused reference for specialists involved in systems on chips from low power microprocessors to DSP cores reconfigurable processors memories ad hoc networks and embedded software Low Power Processors and Systems on Chips is organized into three broad sections for convenient access The first section examines the design of digital signal processors for embedded applications and techniques for reducing dynamic and static power at the electrical and system levels The second part describes several aspects of low power systems on chips including hardware and embedded software aspects efficient data storage networks on chips and applications such as routing strategies in wireless RF sensing and actuating devices The final section discusses embedded software issues including details on compilers retargetable compilers and coverification tools Providing detailed examinations contributed by leading experts Low Power Processors and Systems on Chips supplies authoritative information on how to maintain high performance while lowering power consumption in modern processors and SoCs It is a must read for anyone designing modern computers or embedded systems

Low-Power Electronics Design Christian Piguet, 2018-10-03 The power consumption of integrated circuits is one of the most problematic considerations affecting the design of high performance chips and portable devices The study of power saving design methodologies now must also include subjects such as systems on chips embedded software and the future of microelectronics Low Power Electronics Design covers all major aspects of low power design of ICs in deep submicron technologies and addresses emerging topics related to future design This volume explores in individual chapters written by expert authors the many low power techniques born during the past decade It also discusses the many different domains and disciplines that impact power consumption including processors complex circuits software CAD tools and energy sources and management The authors delve into what many specialists predict about the future by presenting techniques that are promising but are not yet reality They investigate nanotechnologies optical circuits ad hoc networks e textiles as well as human powered sources of energy Low Power Electronics Design delivers a complete picture of today s methods for reducing power and also illustrates the advances in chip design that may be commonplace 10 or 15 years from now

Mastering Asynchronous Programming in Python: Unlock the Secrets of Expert-Level Skills Larry Jones, 2025-03-03 Mastering Asynchronous Programming in Python: Unlock the Secrets of Expert Level Skills is an essential resource for seasoned programmers looking to enhance their software development capabilities Delve into the intricacies of asynchronous programming a paradigm that enables non blocking task execution and opens doors to creating high performance scalable applications From foundational principles to advanced strategies this book provides a comprehensive

guide to harnessing Python's robust asynchronous features. Each chapter navigates through critical themes such as event loops, coroutines, and the seamless integration of `asyncio` with third-party libraries. The book goes beyond basics, exploring sophisticated design patterns and debugging practices tailored for asynchronous environments. Readers gain actionable insights into optimizing code for concurrent execution, ultimately leading to responsive and efficient applications. The text strikes a balance between theoretical concepts and practical implementations, ensuring a deep and thorough understanding. Whether you are aiming to refactor existing codebases or innovate new asynchronous applications, this book is your definitive guide. Armed with cutting-edge techniques and expert knowledge, you will be well-prepared to tackle complex programming challenges in today's fast-paced tech landscape. Equip yourself with the skills to drive innovation in software performance and scalability, mastering the art of asynchronous programming with Python.

Design Patterns in Practice: Unlock the Secrets of Expert-Level Skills Larry Jones, 2025-03-17. Unlock the secrets of expert-level software design with *Design Patterns in Practice*. Unlock the Secrets of Expert Level Skills. This comprehensive guide delves into the essentials of design patterns, equipping experienced programmers with the tools needed to elevate their development capabilities. By exploring a broad range of patterns from creation to concurrency and architecture, this book provides a detailed roadmap for enhancing the flexibility, maintainability, and scalability of your software systems. Each chapter meticulously dissects a category of design patterns, shedding light on their real-world applications and demonstrating how they can be leveraged to solve complex design problems. With a strong emphasis on practical implementation, the book examines patterns, contexts, benefits, and trade-offs, offering readers valuable insights and strategies for overcoming challenges and avoiding common pitfalls. You'll gain depth in understanding and handling domain-specific patterns tailored to tackle industry-specific challenges and enhance performance across diverse fields. Whether you're revisiting familiar patterns with fresh perspectives or venturing into advanced integrative techniques, *Design Patterns in Practice* promises to transform your approach to software architecture. By the end of this compelling read, you'll be adept at orchestrating robust solutions through an artful combination of patterns, thereby achieving superior design mastery and delivering high-performance applications. This book is an indispensable resource for any developer aiming to achieve excellence in the art of software design.

Encyclopedia of Computer Science and Technology Allen Kent, James G. Williams, 2021-05-30. Volume 38, Supplement 23. Algorithms for Designing Multimedia Storage Servers to Models and Architectures. Covering more than basic computer commands and procedures, this encyclopaedia summarizes how technology has developed the future of computer programs and applications and the significance of computer components. Following an introduction and overview, there are approximately 750 to 800 entries.

The Telecommunications Illustrated Dictionary J.K. Petersen, 2002-05-29. From fundamental physics concepts to the World Wide Web, the *Telecommunications Illustrated Dictionary*, Second Edition, describes protocols, computer and telephone devices, basic security concepts, and Internet-related legislation, along with capsule biographies of the pioneering inventors.

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