

# 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 Planner

**RS Peters**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular glow behind it.

## **Async Communication Planner:**

Modelling And Planning For Sensor Based Intelligent Robot Systems Horst Bunke, Hartmut Noltemeier, Takeo Kanade, 1995-10-24 This edited and reviewed volume consists of papers that were originally presented at a workshop in the Scientific Center at Schloss Dagstuhl Germany It gives an overview of the field and presents the latest developments in the areas of modeling and planning for sensor based robots The particular topics addressed include active vision sensor fusion environment modeling motion planning robot navigation distributed control architectures reactive behavior and others

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*The Agile Guide to Business Analysis and Planning* Howard Podeswa, 2021-04-05 How Product Owners and Business Analysts can maximize the value delivered to stakeholders by integrating BA competencies with agile methodologies This book will become a staple reference that both product owners and business analysis practitioners should have by their side From the Foreword by Alain Arseneault former IIBA Acting President CEO This book is well organized in bite sized chunks and structured for ready access to the essential concepts terms and practices that can help any agile team be more successful Karl Wieggers *The Agile Guide to Business Analysis and Planning* provides practical guidance for eliminating unnecessary errors and delays in agile product development through effective planning backlog refinement and acceptance criteria specification with hard to find advice on how and when to analyze the context for complex changes within an agile approach including when to use Journey Maps Value Stream Mapping Personas Story Maps BPMN Use Cases and other UML models Renowned author and consultant Howard Podeswa teaches best practices drawn from agile and agile adjacent frameworks including ATDD BDD DevOps CI CD Kanban Scrum SAFe XP Lean Thinking Lean Startup Circumstance Based Market Segmentation and theories of disruptive innovation He offers a comprehensive agile roadmap for analyzing customer needs and planning product development including discussion of legacy business analysis tools that still offer immense value to agile teams Using a running case study Podeswa walks through the full agile product lifecycle from visioning through release and continuous value delivery You learn how to carry out agile analysis and planning responsibilities more effectively using tools such as Kano analysis minimum viable products MVPs minimum marketable features MMFs story maps product roadmaps customer journey mapping value stream mapping spikes and the definition of ready DoR Podeswa presents each technique in context what you need to know and when to apply

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The book delves into Async Communication Planner. Async Communication Planner is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Async Communication Planner, encompassing both the fundamentals and more intricate discussions.

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    - Chapter 1: Introduction to Async Communication Planner
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    - Chapter 5: Conclusion
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  6. In chapter 5, this book will draw a conclusion about Async Communication Planner. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Async Communication Planner.

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