

Sync vs. Async Communication

Async Communication For Beginners

R Bogdan



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Beginning JavaScript Paul Wilton, Jeremy McPeak, 2007-05-23 JavaScript is a scripting language that enables you to enhance static web applications by providing dynamic personalized and interactive content This improves the experience of visitors to your site and makes it more likely that they will visit again You must have seen the flashy drop down menus moving text and changing content that are now widespread on web sites they are enabled through JavaScript Supported by all the major browsers JavaScript is the language of choice on the Web It can even be used outside web applications to automate administrative tasks for example This book aims to teach you all you need to know to start experimenting with JavaScript what it is how it works and what you can do with it Starting from the basic syntax you ll move on to learn how to create powerful web applications Don t worry if you ve never programmed before this book will teach you all you need to know step by step You ll find that JavaScript can be a great introduction to the world of programming with the knowledge and understanding that you ll gain from this book you ll be able to move on to learn newer and more advanced technologies in the world of computing In order to get the most out of this book you ll need to have an understanding of HTML and how to create a static web page You don t need to have any programming experience This book will also suit you if you have some programming experience already and would like to turn your hand to web programming You will know a fair amount about computing concepts but maybe not as much about web technologies Alternatively you may have a design background and know relatively little about the Web and computing concepts For you JavaScript will be a cheap and relatively easy introduction to the world of programming and web application development Whoever you are we hope that this book lives up to your expectations You ll begin by looking at exactly what JavaScript is and taking your first steps with the underlying language and syntax You ll learn all the fundamental programming concepts including data and data types and structuring your code to make decisions in

your programs or to loop over the same piece of code many times Once you re comfortable with the basics you ll move on to one of the key ideas in JavaScript the object You ll learn how to take advantage of the objects that are native to the JavaScript language such as dates and strings and find out how these objects enable you to manage complex data and simplify your programs Next you ll see how you can use JavaScript to manipulate objects made available to you in the browser such as forms windows and other controls Using this knowledge you can start to create truly professional looking applications that enable you to interact with the user Long pieces of code are very hard to get right every time even for the experienced programmer and JavaScript code is no exception You look at common syntax and logical errors how you can spot them and how to use the Microsoft Script Debugger to aid you with this task Also you need to examine how to handle the errors that slip through the net and ensure that these do not detract from the experience of the end user of your application From here you ll move on to more advanced topics such as using cookies and jazzing up your web pages with dynamic HTML and XML Finally you ll be looking at a relatively new and exciting technology remote scripting This allows your JavaScript in a HTML page to communicate directly with a server and useful for say looking up information on a database sitting on your server If you have the Google toolbar you ll have seen something like this in action already When you type a search word in the Google toolbar it comes up with suggestions which it ge

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a clear grasp of general SOA concepts including business processes and web services but no prior knowledge of the BPEL language is required

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Beginning ChatGPT for Python Lydia Evelyn,Bruce

Hopkins,2024-11-22 Unlock the future of software development and empower yourself to elevate your Python applications by harnessing the power of AI as this field continues to grow and evolve Perfect for beginner to intermediate Python programmers this book breaks down the essentials of using ChatGPT and OpenAI APIs You ll start with the basics learning to authenticate send prompts generate responses test in the Playground and handle errors with ease Each chapter includes hands on exercises that bring concepts to life demonstrating different API functionalities and practical applications You ll master models like GPT 4o GPT 4 GPT 3 5 Whisper and DALL E enabling you to enhance your applications with cutting edge AI Discover how generative AI tools like ChatGPT can automate tedious tasks rather than replace jobs Leverage ChatGPT s powerful Natural Language Processing NLP capabilities to handle various formats of unstructured text within your Python apps Quickly see how easy it is to use ChatGPT as your AI pair programmer boosting your productivity and speed This step by step guide will have you creating intelligent chatbots that can automatically process messages from Slack or Discord With Beginning ChatGPT for Python you ll master the ChatGPT and OpenAI APIs building intelligent applications that offer a personalized and engaging user experience What You ll Learn Connect with the ChatGPT and OpenAI APIs and send effective prompts Harness parameters like temperature and top_p to create unique and engaging responses from ChatGPT Create an intelligent assistant bot for Slack that automates tasks and enhances productivity Develop a bot that can moderate conversations and manage communities on Discord Add context to your prompts to get more accurate and relevant responses Who This Book Is For Python developers and enthusiasts who aspire to employ OpenAI and ChatGPT in the creation of intelligent applications to enhance productivity

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Platform Step by step and easy to follow this book describes many of the Java EE 6 specifications and reference implementations and shows them in action using practical examples This book uses the new version of GlassFish 3 to deploy and administer the code examples Written by an expert member of the Java EE 6 specification request and review board in the Java Community Process JCP this book contains the best information possible from an expert s perspective on enterprise Java technologies

Beginning Rust Programming Ric Messier,2021-02-17 Quickly learn the ropes with the Rust programming language using this practical step by step guide In Beginning Rust Programming accomplished programmer and author Ric Messier delivers a highly practical real world guide to coding with Rust Avoiding dry theoretical content and Hello world type tutorials of questionable utility the book dives immediately into functional Rust programming that takes advantage of the language s blazing speed and memory efficiency Designed from the ground up to give you a running start to using the multiparadigm system programming language this book will teach you to Solve real world computer science problems of practical importance Use Rust s rich type system and ownership model to guarantee memory safety and thread safety Integrate Rust with other programming languages and use it for embedded devices Perfect for programmers with some experience in other languages like C or C++ Beginning Rust Programming is also a great pick for students new to programming and seeking a user friendly and robust language with which to start their coding career

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Django for Beginners, Fifth Edition William S. Vincent,2024-07-11 Completely updated for Django 5 Django for Beginners is a project based introduction to Django the popular Python based web framework It is suitable for total beginners who have never built a website before and professional programmers looking for a fast paced guide to modern web development and Django fundamentals The completely revised fifth edition takes a practical approach introducing concepts through six projects designed to simulate real world scenarios From a Hello World website to a message board application a blogging platform and a newspaper CMS you ll learn about Django s architecture and how to add new functionality step by step This book is for readers with basic Python knowledge and programmers transitioning to Django from other web frameworks It is a fast paced guide that aligns

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