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JavaScript Ravi Tomar, Sarishma Dangi, 2021-12-12 JavaScript is an easy to use flexible dynamic prototype based programming language predominantly used over the web Although the initial focus of the language was to assist in the generation of dynamic web content it soon found its way into numerous other applications This book aims to cover the fundamentals of the language by providing a strong start for people who wish to start their journey to the JavaScript programming language It provides the mandatory theoretical background which is much needed for implementation of the exhaustive hands on exercises and includes over 4000 lines of code for grasping a maximum understanding of the material FEATURES A strong theoretical background and understanding of the fundamentals of the JavaScript language Hands on and demo exercises at the end of every chapter Exercises theory based questions MCQs and true false questions for helping readers to evaluate their understanding from time to time A dedicated chapter providing extended case studies for using the

language This book is targeted at undergraduate as well as postgraduate students who want to learn about front end programming or who wish to learn a lightweight easy to use programming language for working on their projects For programmers having experience in other languages it will serve as a quick summary to get a hold of a new language C, C++, Java, Python, PHP, JavaScript and Linux For Beginners Manjunath.R,2020-04-13 An Introduction to Programming Languages and Operating Systems for Novice Coders An ideal addition to your personal elibrary With the aid of this indispensable reference book you may quickly gain a grasp of Python Java JavaScript C C CSS Data Science HTML LINUX and PHP It can be challenging to understand the programming language s distinctive advantages and charms Many programmers who are familiar with a variety of languages frequently approach them from a constrained perspective rather than enjoying their full expressivity Some programmers incorrectly use Programmatic features which can later result in serious issues The programmatic method of writing programs the ideal approach to use programming languages is explained in this book This book is for all programmers whether you are a novice or an experienced pro Its numerous examples and well paced discussions will be especially beneficial for beginners Those who are already familiar with programming will probably gain more from this book of course I want you to be prepared to use programming to make a big difference C C Java Python PHP JavaScript and Linux For Beginners is a comprehensive guide to programming languages and operating systems for those who are new to the world of coding This easy to follow book is designed to help readers learn the basics of programming and Linux operating system and to gain confidence in their coding abilities With clear and concise explanations readers will be introduced to the fundamental concepts of programming languages such as C C Java Python PHP and JavaScript as well as the basics of the Linux operating system The book offers step by step guidance on how to write and execute code along with practical exercises that help reinforce learning Whether you are a student or a professional C C Java Python PHP JavaScript and Linux For Beginners provides a solid foundation in programming and operating systems By the end of this book readers will have a solid understanding of the core concepts of programming and Linux and will be equipped with the knowledge and skills to continue learning and exploring the exciting world of coding **Mastering the Interview:**

80 Essential Questions for Software Engineers Manjunath.R,2023-05-19 The Software Engineer s Guide to Acing Interviews Software Interview Questions You ll Most Likely Be Asked Mastering the Interview 80 Essential Questions for Software Engineers is a comprehensive guide designed to help software engineers excel in job interviews and secure their dream positions in the highly competitive tech industry This book is an invaluable resource for both entry level and experienced software engineers who want to master the art of interview preparation This book provides a carefully curated selection of 80 essential questions that are commonly asked during software engineering interviews Each question is thoughtfully crafted to assess the candidate s technical knowledge problem solving abilities and overall suitability for the role This book goes beyond just providing a list of questions It offers in depth explanations detailed sample answers and insightful

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JavaScript and Open Data Robert Jeansoulin,2018-06-21 This book will teach you how to take advantage of the JavaScript

language to process data provided on the Internet Much attention is given to the main JavaScript backbone prototype based objects and functional capabilities while common features loops etc are summarized in a few cheat sheets Only operational features are detailed through the coding of several applications the second and largest part of the book on free access datasets e g World Bank It includes cartography SVG or API s based data sheets access via Ajax or Jsonp video data and post synchronization and animation examples *Scope and Closures* Kyle Simpson,2014 Closures have served as the boundary between developers who know how to use JavaScript to manipulate objects and developers who know how to use JavaScript to create libraries The JavaScript renaissance has thrived in large part because closures give developers the power to manage JavaScript scope issues but figuring out closures has remained difficult This compact guide explores JavaScript scope in greater depth than previous treatments defining the problems that closures solve demonstrating why they work and showing developers how to make closures a reliable standard part of their development toolkit *Play Among Books* Miro Roman,Alice_ch3n81,2021-12-06 How does coding change the way we think about architecture This question opens up an important research perspective In this book Miro Roman and his AI Alice_ch3n81 develop a playful scenario in which they propose coding as the new literacy of information They convey knowledge in the form of a project model that links the fields of architecture and information through two interwoven narrative strands in an infinite flow of real books Focusing on the intersection of information technology and architectural formulation the authors create an evolving intellectual reflection on digital architecture and computer science Mastering Web development Cybellium, Unleash Your Potential in Web Development with Mastering Web Development In today s digital age web development is a skill that empowers individuals and organizations to create impactful online experiences from websites and web applications to e commerce platforms Mastering web development opens the doors to limitless possibilities whether you re a seasoned developer or just starting on your coding journey Mastering Web Development is your comprehensive guide to becoming a proficient web developer providing you with the knowledge skills and strategies to create dynamic and cutting edge web solutions Your Path to Web Development Excellence Web development is more than just writing code it s about crafting user friendly responsive and visually engaging websites and applications Whether you re new to web development or looking to expand your skills this book will empower you to master the art of web development What You Will Discover Foundations of Web Development Gain a strong understanding of HTML CSS and JavaScript the core building blocks of the web Front End Development Dive into front end technologies including responsive design UI UX principles and popular front end frameworks Back End Development Explore back end programming languages server side scripting and databases to create dynamic web applications Web Development Tools Master the use of essential web development tools such as code editors version control and debugging tools Web Security Learn best practices for securing web applications and protecting against common security threats Web Development Trends Stay up to date with the latest trends in web development including Progressive

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