Practical Node.js

Building Real-World Scalable Web Apps

Second Edition

Azat Mardan

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Practical Node Js Building Real World Scalable Web Apps:

   Practical Node.js Azat Mardan,2018-11-03 Learn how to build a wide range of scalable real world web applications using a professional development toolkit If you already know the basics of Node js now is the time to discover how to bring it to production level by leveraging its vast ecosystem of packages With this book you ll work with a varied collection of standards and frameworks and see how all those pieces fit together Practical Node js takes you from installing all the necessary modules to writing full stack web applications You ll harness the power of the Express js and Hapi frameworks the MongoDB database with Mongoskin and Mongoose You ll also work with Pug and Handlebars template engines Stylus and LESS CSS lanaguages OAuth and Everyauth libraries and the Socket IO and Derby libraries and everything in between This exciting second edition is fully updated for ES6 ES2015 and also covers how to deploy to Heroku and AWS daemonize apps and write REST APIs You ll build full stack real world Node js apps from scratch and also discover how to write your own Node js modules and publish them on NPM Fully supported by a continuously updated source code repository on GitHub and with full color code examples learn what you can do with Node js and how far you can take it What You ll Learn Manipulate data from the mongo console Use the Mongoskin and Mongoose MongoDB libraries Build REST API servers with Express and Hapi Deploy apps to Heroku and AWS Test services with Mocha Expect and TravisCI Implement a third party OAuth strategy with Everyauth Web developers who have some familiarity with the basics of Node js and want to learn how to use it to build apps in a professional environment   Practical Node.Js Jacob J. Peacock,2015-08-08 Thought provoking and accessible in approach this updated and expanded second edition of the Practical Node js Building Real World Scalable Web Apps provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject s core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for advanced graduate level students We hope you find this book useful in shaping your future career Feel free to send us your enquiries related to our publications to info risepress pw Rise Press   **Practical Node.js** Azat Mardan,2014-07-17 Practical Node js is your step by step guide to learning how to build a wide range of scalable real world web applications using a professional development toolkit Node js is an innovative and highly efficient platform for creating web services But Node js doesn t live in a vacuum In a modern web development many different components need to be put together routing database driver ORM session management OAuth HTML template engine CSS compiler and many more If you already know the basics of Node js now is the time to discover how to bring it to production level by leveraging its vast ecosystem of packages As a web developer you ll work with a varied collection of standards and frameworks Practical Node js shows you how all those pieces fit together Practical Node js takes you from installing all the necessary modules to writing full stack web applications by harnessing the power of the Express js and Hapi frameworks the MongoDB database with Mongoskin and Mongoose Jade

and Handlebars template engines Stylus and LESS CSS languages OAuth and Everyauth libraries and the Socket IO and Derby libraries and everything in between The book also covers how to deploy to Heroku and AWS daemonize apps and write REST APIs You ll build full stack real world Node js apps from scratch and also discover how to write your own Node js modules and publish them on NPM You already know what Node js is now learn what you can do with it and how far you can take it *Introduction to JavaScript Programming Professional Level* CPA John kimani,Dr. James Scott ,2023-07-19 Introduction to JavaScript Manipulating Web Page Content with JavaScript Communicating with Web Servers Using JavaScript Object Oriented Programming in JavaScript Advanced JavaScript Programming Concepts Arrays and Objects Methods Control Structures and Functions in JavaScript Working with JavaScript Libraries and Frameworks **AI-Oriented Competency Framework for Talent Management in the Digital Economy** Alex Khang,2024-05-29 In the digital driven economy era an AI oriented competency framework AIoCF is a collection to identify AI oriented knowledge attributes efforts skills and experiences AKASE that directly and positively affect the success of employees and the organization The application of skills based competency analytics and AI equipped systems is gradually becoming accepted by business and production organizations as an effective tool for automating several managerial activities consistently and efficiently in developing and moving the capacity of a company up to a world class level AI Oriented Competency Framework for Talent Management in the Digital Economy Models Technologies Applications and Implementation discusses all the points of an AIoCF which includes predictive analytics advisory services predictive maintenance and automated processes which help to make the operations of project management personnel management or administration more efficient profitable and safe The book includes the functionality of emerging career pathways hybrid learning models and learning paths related to the learning and development of employees in the production or delivery fields It also presents the relationship between skills taxonomy and competency framework with interactive methods using datasets processing workflow diagrams and architectural diagrams for easy understanding of the application of intelligent functions in role based competency systems By also covering upcoming areas of AI and data science in many government and private organizations the book not only focuses on managing big data and cloud resources of the talent management system but also provides cybersecurity techniques to ensure that systems and employee competency data are secure This book targets a mixed audience of students engineers scholars researchers academics and professionals who are learning researching and working in the field of workforce training human resources talent management systems requirement headhunting outsourcing and manpower consultant services from different cultures and industries in the era of digital economy **React Quickly** Azat Mardan,2017-08-20 Summary React Quickly is for anyone who wants to learn React js fast This hands on book teaches you the concepts you need with lots of examples tutorials and a large main project that gets built throughout the book Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Successful user

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This book follows directly on from Learning Node js Development but more advanced readers can benefit from this book without having read the first part **Web Development with Go** Shiju Varghese,2015-12-30 Take a deep dive into web development using the Go programming language to build web apps and RESTful services to create reliable and efficient software Web Development with Go provides Go language fundamentals and then moves on to advanced web development concepts and successful deployment of Go web apps to the cloud Web Development with Go will teach you how to develop scalable real world web apps RESTful services and backend systems with Go The book starts off by covering Go programming language fundamentals as a prerequisite for web development After a thorough understanding of the basics the book delves into web development using the built in package net http With each chapter you ll be introduced to new concepts for gradually building a real world web system The book further shows you how to integrate Go with other technologies For example it provides an overview of using MongoDB as a means of persistent storage and providesan end to end REST API sample as well The book then moves on to demonstrate how to deploy web apps to the cloud using the Google Cloud platform Web Development with Go provides Fundamentals for building real world web apps in Go Thorough coverage of prerequisites and practical code examples Demo web apps for attaining a deeper understanding of web development A reference REST API app which can be used to build scalable real world backend services in Go A thorough demonstration of deploying web apps to the Cloud using the Google Cloud platform Go is a high performance language while providing greater level of developer productivity therefore Web Development with Go equips you with the necessary skills and knowledge required for effectively building robust and efficient web apps by leveraging the features of Go **Express.js Fundamentals: A Practical Guide to Building Web Applications with Node.js** Tran A, Express js Fundamentals provides a comprehensive hands on introduction to one of the most popular web frameworks in the JavaScript ecosystem This practical tutorial series takes you from your first Hello World server to building modular production ready applications What You ll Learn Set up and configure Express js applications from scratch Master routing patterns for handling HTTP requests GET POST DELETE and more Implement middleware for logging authentication and request processing Create modular maintainable code using Express Router Build RESTful APIs and web servers with clean architecture Handle errors gracefully and follow Node js best practices Perfect for JavaScript developers new to server side programming Front end developers expanding into full stack development Node js programmers seeking to master Express js Anyone building APIs web services or server applications Each chapter includes complete working code examples that you can run immediately No theoretical fluff just practical real world patterns you ll use in production The tutorials progress logically from basic concepts to advanced techniques ensuring you build a solid foundation before tackling complex topics Express js powers countless production applications worldwide from startups to Fortune 500 companies This book gives you the skills to join the millions of developers who rely on Express js for fast scalable web development Start building better web applications today

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