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Development of a Remote Laboratory for Engineering Education Ning Wang,Qianlong Lan,Xuemin Chen,Gangbing Song,Hamid Parsaei,2020-04-03 The field of information technology continues to advance at a brisk pace including the use of Remote Laboratory RL systems in education and research To address the needs of remote laboratory development for such purposes the authors present a new state of the art unified framework for RL system development Included are solutions to commonly encountered RL implementation issues such as third party plugin traversing firewalls cross platform running and scalability etc Additionally the book introduces a new application architecture of remote lab for mobile optimized RL application development for Mobile Learning M Learning It also shows how to design and organize the remote experiments at different universities and make available a framework source code The book is intended to serve as a complete guide for remote lab system design and implementation for an audience comprised of researchers practitioners and students to enable them to rapidly and flexibly implement RL systems for a range of fields

Advances in Intelligent Systems and Computing III Natalia Shakhovska,Mykola O. Medykovskyy,2018-11-19 This book reports on new theories and applications in the field of intelligent systems and computing It covers computational and artificial intelligence methods as well as advances in computer vision current issues in big data and cloud computing computation linguistics and cyber physical systems It also reports on data mining and knowledge extraction technologies as well as central issues in intelligent information

management Written by active researchers the respective chapters are based on papers presented at the International Conference on Computer Science and Information Technologies CSIT 2018 held on September 11 14 2018 in Lviv Ukraine and jointly organized by the Lviv Polytechnic National University Ukraine the Kharkiv National University of Radio Electronics Ukraine and the Technical University of Lodz Poland under patronage of Ministry of Education and Science of Ukraine Given its breadth of coverage the book provides academics and professionals with extensive information and a timely snapshot of the field of intelligent systems and is sure to foster new discussions and collaborations among different groups

Mastering Node.js Sandro Pasquali, Kevin Faaborg, 2017-12-29 Node.js with its strong features and ability to write server as well as client side code with JavaScript has become a popular choice amongst developers for building powerful web applications This book is a deep dive into showing facets of Node which are helpful for creating highly concurrent and scalable real time applications Advanced Information Networking and Applications Leonard Barolli, Farookh

Hussain, Tomoya Enokido, 2022-03-30 This book covers the theory design and applications of computer networks distributed computing and information systems Networks of today are going through a rapid evolution and there are many emerging areas of information networking and their applications Heterogeneous networking supported by recent technological advances in low power wireless communications along with silicon integration of various functionalities such as sensing communications intelligence and actuators is emerging as a critically important disruptive computer class based on a new platform networking structure and interface that enable novel low cost and high volume applications Several of such applications have been difficult to realize because of many interconnections problems To fulfill their large range of applications different kinds of networks need to collaborate and wired and next generation wireless systems should be integrated in order to develop high performance computing solutions to problems arising from the complexities of these networks The aim of the book Advanced Information Networking and Applications is to provide the latest research findings innovative research results methods and development techniques from both theoretical and practical perspectives related to the emerging areas of information networking and applications *Innovative Computing and Communications* Aboul Ella

Hassanien, Sameer Anand, Ajay Jaiswal, Prabhat Kumar, 2024-10-14 This book includes high quality research papers presented at the Seventh International Conference on Innovative Computing and Communication ICICC 2024 which is held at the Shaheed Sukhdev College of Business Studies University of Delhi Delhi India on 16 17 February 2024 Introducing the innovative works of scientists professors research scholars students and industrial experts in the field of computing and communication the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real time applications Online Engineering & Internet of Things Michael E. Auer, Danilo G. Zutin, 2017-09-14 This book discusses online engineering and virtual instrumentation typical working areas for today's engineers and inseparably connected with areas such as Internet of Things cyber physical systems collaborative

networks and grids cyber cloud technologies and service architectures to name just a few It presents the outcomes of the 14th International Conference on Remote Engineering and Virtual Instrumentation REV2017 held at Columbia University in New York from 15 to 17 March 2017 The conference addressed fundamentals applications and experiences in the field of online engineering and virtual instrumentation in the light of growing interest in and need for teleworking remote services and collaborative working environments as a result of the globalization of education The book also discusses guidelines for education in university level courses for these topics

Pro Node.js for Developers Colin J. Ihrig, 2014-01-18 Since its creation in 2009 Node.js has grown into a powerful and increasingly popular asynchronous development framework for creating highly scalable network applications using JavaScript Respected companies such as Dow Jones and LinkedIn are among the many organizations to have seen Node.js potential and adopted it into their businesses *Pro Node.js for Developers* provides a comprehensive guide to this exciting new technology We introduce you to Node what it is why it matters and how to set it up before diving deeply into the key concepts and APIs that underpin its operation Building upon your existing JavaScript skills you'll be shown how to use Node.js to build both Web and Network based applications to deal with data sources capture events and deal with child processes to create robust applications that will work well in a wide range of circumstances Once you've mastered these skills we'll go further teaching you more advanced software engineering skills that will give your code a professional edge You'll learn how to create easily reusable modules that will save you time through code reuse to log and debug your applications quickly and effectively and to write code that will scale easily and reliably as the demand for your application grows

Mastering Node.js Sandro Pasquali, Kevin Faaborg, 2017-12-29 Expert techniques for building fast servers and scalable real time network applications with minimal effort rewritten for Node.js 8 and Node.js 9 Key Features Packed with practical examples and explanations *Mastering Node.js* contains everything you need to take your applications to the next level Unleash the full potential of Node.js 9 to build real time and scalable applications Gain in depth knowledge of asynchronous programming event loops and parallel data processing Explore Node.js innovative event non blocking design and build professional applications with the help of detailed examples **Book Description** Node.js a modern development environment that enables developers to write server and client side code with JavaScript thus becoming a popular choice among developers This book covers the features of Node that are especially helpful to developers creating highly concurrent real time applications It takes you on a tour of Node's innovative event non blocking design showing you how to build professional applications This edition has been updated to cover the latest features of Node 9 and ES6 All code examples and demo applications have been completely rewritten using the latest techniques introducing Promises functional programming `async` `await` and other cutting edge patterns for writing JavaScript code Learn how to use microservices to simplify the design and composition of distributed systems From building serverless cloud functions to native C plugins from chatbots to massively scalable SMS driven applications you'll be prepared for building the next

generation of distributed software By the end of this book you ll be building better Node applications more quickly with less code and more power and know how to run them at scale in production environments What you will learn Build an Electron desktop app using Node that manages a filesystem Explore Streams and understand how they apply to building networked services Develop and deploy an SMS driven customer service application Use WebSockets for rapid bi directional communication Construct serverless applications with Amazon Lambda Test and debug with headless browsers CPU profiling Mocha Sinon and more Scale applications vertically and horizontally across multiple cores and web services Who this book is for This book is targeted at JavaScript developers who want to take an in depth look at the latest Node js framework to create faster scalable real time backend applications Basic JavaScript programming knowledge and also some previous Node js development experience are mandatory to get the best out of this book *Professional Visual Studio 2017* Bruce

Johnson,2017-11-06 Skip the basics and delve right into Visual Studio 2017 advanced features and tools Professional Visual Studio 2017 is the industry favorite guide to getting the most out of Microsoft s primary programming technology From touring the new UI to exploiting advanced functionality this book is designed to help professional developers become more productive A unique IDE centric approach provides a clear path through the typical workflow while exploring the nooks and crannies that can make your job easier Visual Studio 2017 includes a host of features aimed at improving developer productivity and UI and this book covers them all with clear explanation new figures and expert insight Whether you re new to VS or just upgrading this all inclusive guide is an essential resource to keep within arm s reach Visual Studio 2017 fixes the crucial issues that kept professionals from adopting VS 2015 and includes new features and tools that streamline the developer s job This book provides the straightforward answers you need so you can get up to speed quickly and get back to work Master the core functionality of Visual Studio 2017 Dig into the tools that make writing code easier Tailor the environment to your workflow not the other way around Work your way through configuration debugging building deployment customizing and more Microsoft is changing their release cadence it s only been about two years since the last release so developers need to quickly get a handle on new tools and features if they hope to remain productive The 2017 release is designed specifically to help you get more done in less time with greater accuracy and attention to detail If you re ready to get acquainted Professional Visual Studio 2017 is your ideal guide **Recent Advances in Communication**

Networks and Embedded Systems Smain Femmam,Pascal Lorenz,2025-07-31 This book presents an enhanced selection of papers from the 7th International Conference on Communication and Network Technology ICCNT 2023 It highlights recent research and technological advances in embedded systems communications and signal processing along with emerging topics in these fields Key areas covered include Embedded Systems Electronics SoC MPSoC NoC reconfigurable computing system design and optimization Advanced Communications Circuits optical fiber applications RF and wireless communications Image Signal Processing Video processing compression cryptology watermarking real time systems Sensors

Instrumentation Data acquisition biomedical signal processing industrial sensors Computer Engineering Networks Cloud computing cybersecurity internet technology and computing networks The book serves as a resource for researchers and professionals in these cutting edge technological domains

Building Scalable Web Apps with Node.js and Express
Yamini Panchal, Ravi Kumar Gupta, 2024-06-24

TAGLINE Easy API Design Using Express js and Node js TypeScript

KEY FEATURES Step by step instructions using TypeScript for efficient backend development on Node js enhancing code quality and maintainability Practical insights using Redis to implement efficient API caching methods optimizing performance and scalability Provides practical examples of API testing using Mocha and Chai ensuring robustness and reliability of the developed APIs

DESCRIPTION Embark on a journey to become an expert in backend web development with this essential guide using Node js v20 Express js Redis and TypeScript The book covers foundational to advanced topics through one comprehensive example a project management system It ensures learning and application of skills in API caching with Redis API testing using Mocha and Chai and deployment on AWS This approach simplifies complex concepts and provides a practical learning trajectory With expert tips and best practices you ll create user friendly features like sign ups and project trackers Plus you ll learn how to make your apps faster with caching and add cool features like notifications Finally you ll ace testing and deploying your apps like an expert

WHAT WILL YOU LEARN Explore TypeScript s power and versatility for developing backend using Node and Express Learn effective strategies for planning and structuring your application to ensure scalability and maintainability Dive deep into building REST APIs for user management project handling and task tracking Explore the implementation of API caching to boost performance and efficiency Develop a notification module to enrich user interaction and experience within your application Master the art of thoroughly testing your APIs using industry standard tools and methodologies Acquire skills and best practices for deploying your application ensuring smooth operation in production environments

WHO IS THIS BOOK FOR This book is tailored for software developers programmers and web developers eager to advance their skills in Node js TypeScript and Express js Whether you re a seasoned developer looking to deepen your expertise or a tech enthusiast keen on exploring the latest trends in web development this book provides the knowledge and tools to elevate your proficiency in the Node js ecosystem

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Learning Node.js Marc Wandschneider, 2013-06-20 Learning Node.js A Hands On Guide to Building Web Applications in JavaScript Node.js makes it far easier to create fast compact and reliable web network applications and web servers and is rapidly becoming indispensable to modern web developers Learning Node.js brings together the knowledge and JavaScript code you need to build master the Node.js platform and build server side applications with extraordinary speed and scalability You ll start by installing and running Node.js understanding the extensions it uses and quickly writing

your first app Next building on the basics you ll write more capable application servers and extend them with today s most powerful Node js tools and modules Finally you ll discover today s best practices for testing running Node js code on production servers and writing command line utilities Throughout the book author Marc Wandschneider teaches by walking you line by line through carefully crafted examples demonstrating proven techniques for creating highly efficient applications and servers Build Node js solutions that leverage your current JavaScript skills Master Node js nonblocking IO and async programming Handle more requests and increase your application s flexibility Use and write your own modules Perform common JSON web server tasks Use browsers to generate pages on the fly via Ajax calls and template libraries Simplify development with the express framework Create database back ends using popular NoSQL and relational databases Deploy and run Node js apps on Unix OS X or Windows servers Take advantage of multiprocessor hardware Support virtual hosts and SSL HTTPS security Test Node js programs that mix synchronous async and RESTful server API functionality

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

Building Scalable Apps with Redis and Node.js Joshua Johanan,2014-09-25 If the phrase scalability sounds alien to you then this is an ideal book for you You will not need much Node js experience as each framework is demonstrated in a way that requires no previous knowledge of the framework You will be building scalable Node js applications in no time Knowledge of JavaScript is required Beginning API Development with Node.js Anthony Nandaa,2018-07-24 Using the same framework to build both server and client side applications saves you time and money This book teaches you how you can use JavaScript and Node js to build highly scalable APIs that work well with lightweight

cross platform client applications It begins with the basics of Node js in the context of backend development and [Building Production-ready Web Apps with Node.js](#) Gireesh Punathil,2021-11-09 Learn web application development through design thinking and illustrated use cases KEY FEATURES Learn from Node js community leader to design production ready applications Numerous examples and use cases demonstrate how to create web components of your choice Covers best practices on writing error free and high performant codes for scaling Node js apps DESCRIPTION Building Production ready Web Apps with Node js teaches you how a web application works from the inside out with detailed illustrations of the various components You should be able to use the knowledge to develop new web applications enhance existing applications or re architect applications to meet new workload characteristics or deployment scenarios This book written by a Node js community leader walks you through the various aspects of a web application beginning with platform selection and ending with production problem determination It offers unique Node js features that make it a high performer in IO workloads The book then walks you through the components of a web application such as the front end back end middleware functions database and third party services There are several real world case studies and illustrative examples to help you internalize the knowledge easily If you read this book you should be able to apply what you ve learned in your current job situation This book will provide you with the ability to appreciate and rationalize the design considerations of modern web technologies WHAT YOU WILL LEARN Learn how to create web app components from zero Receive expert guidance on optimizing backend components performance Develop the ability to convert monolithic applications to microservices Utilize cutting edge techniques to reinvent web components for maximum production strength WHO THIS BOOK IS FOR This book is intended for students mobile developers application developers and architects who want to create and redesign web applications Prior experience with JavaScript programming is preferred but not required TABLE OF CONTENTS 1 Getting Started with the Fundamentals 2 Setting up the Environment 3 Introduction to Web Server 4 Our First program Time of the Day Server 5 Common Networking Interfaces of Node js 6 Major Web Server Components 7 Interacting with Backend Components 8 Implementing Common Website Features 9 Making our Website Production Grade 10 Best Practices for High Performant Code 11 Debugging Program Anomalies [Mastering Node.js for Web Developers](#) Rowan Albright,2025-09-08 Node js is the backbone of modern backend development powering everything from scalable APIs to real time applications like chat systems streaming platforms and collaborative tools With its event driven non blocking I O architecture Node js enables developers to build lightning fast production ready applications that scale effortlessly in today s cloud native world Whether you re a beginner exploring backend programming or a professional looking to master full stack development Node js is an essential skill in 2025 and beyond Written by experienced full stack developer Rowan Albright this book bridges the gap between theory and practice Unlike outdated guides and incomplete tutorials it delivers real world working examples with clear explanations Rowan has worked on enterprise grade systems and high performance applications making this book a

trusted roadmap for modern backend engineers software developers and aspiring tech professionals Mastering Node js for Web Developers is a comprehensive step by step guide to building professional grade backend systems From understanding core Node js fundamentals to deploying secure scalable real time applications this book equips you with practical knowledge and hands on skills You ll learn to design APIs manage databases like PostgreSQL and MongoDB implement authentication and security handle performance optimization and deploy production ready apps using Docker and CI CD pipelines By the end you ll not only know Node js you ll be able to deliver applications that clients users and employers can rely on What s Inside This book covers everything you need to go from zero to advanced Node js developer Node js fundamentals Event loop async programming non blocking I O Modern JavaScript essentials ES modules async await error handling REST APIs and real time apps using Express Fastify and WebSockets Database mastery PostgreSQL MongoDB and Redis caching strategies Authentication and security OAuth2 JWTs input sanitization and best practices Performance and scalability Profiling load balancing and horizontal scaling Testing and CI CD Build robust reliable systems with automated tests Capstone project Deploy a production ready full stack application from scratch Includes hands on projects ready to use code snippets and deployment workflows for modern cloud platforms This book is perfect for Beginners wanting a clear structured path into backend development Front end developers looking to become full stack engineers Intermediate programmers ready to deepen their Node js expertise Tech professionals seeking to build scalable production level systems No prior backend experience is required just a basic understanding of JavaScript You don t need years to master Node js By following this progressive project based roadmap you ll rapidly gain confidence and skills Each chapter builds on the last ensuring steady progress as you go from writing simple scripts to deploying high performance production ready apps in weeks not months If you re ready to level up your career build cutting edge applications and become a skilled backend or full stack developer Mastering Node js for Web Developers is your ultimate guide Transform your skills Start building professional grade Node js apps today

Instant Node.js Starter Pedro Teixeira,2013 Get to grips with a new technology understand what it is and what it can do for you and then get to work with the most important features and tasks A simple and easy to follow starter approach will help guide the readers through how to develop a real time web application using Node js with the help of a sample project Instant NodeJS Starter is great for web developers who know JavaScript and are curious about Node js and want to understand and be able to quickly start creating their first applications on it This book is also recommended for people with experience in network programming and event driven programming to be able to get started using this exciting technology

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