

# Sams Teach Yourself Node.js In 24 Hours

Sams Teach Yourself Node.js in 24 Hours Ultimate Node.js for Cross-Platform App Development: Learn to Build Robust, Scalable, and Performant Server-Side JavaScript Applications with Node.js Data Wrangling with JavaScript Express in Action Bootstrapping Microservices with Docker, Kubernetes, and Terraform Modern Full-Stack Development Learning Node.js for .NET Developers Womanhood Expressman's Monthly Core HTML5 2D Game Programming The pulpit commentary, ed. by H.D.M. Spence and J.S. Exell. nT Node.js Complete Reference Guide JavaScript For Dummies? The Express Messenger Single Page Web Applications Stand Mark Lane Express MSDN Magazine Node.js, MongoDB, and AngularJS Web Development The World's Work *George Ornbo Ramesh Kumar Ashley Davis Evan Hahn Ashley Davis Frank Zammetti Harry Cummings David Geary Henry Donald Maurice Spence-Jones Valentin Bojinov Emily A. Vander Veer Michael Mikowski Jon Silkin Brad Dayley Walter Hines Page*

Sams Teach Yourself Node.js in 24 Hours Ultimate Node.js for Cross-Platform App Development: Learn to Build Robust, Scalable, and Performant Server-Side JavaScript Applications with Node.js Data Wrangling with JavaScript Express in Action Bootstrapping Microservices with Docker, Kubernetes, and Terraform Modern Full-Stack Development Learning Node.js for .NET Developers Womanhood Expressman's Monthly Core HTML5 2D Game Programming The pulpit commentary, ed. by H.D.M. Spence and J.S. Exell. nT Node.js Complete Reference Guide JavaScript For Dummies? The Express Messenger Single Page Web Applications Stand Mark Lane Express MSDN Magazine Node.js, MongoDB, and AngularJS Web Development The World's Work *George Ornbo Ramesh Kumar Ashley Davis Evan Hahn Ashley Davis Frank Zammetti Harry Cummings David Geary Henry Donald Maurice Spence-Jones Valentin Bojinov Emily A. Vander Veer Michael Mikowski Jon Silkin Brad Dayley Walter Hines Page*

in just 24 sessions of one hour or less sams teach yourself node.js in 24 hours will help you master the node.js platform and use it to build server side applications with extraordinary speed and scalability using this text's straightforward step by step approach you'll move from basic installation configuration and programming all the way through real time messaging between browser and server testing and deployment every lesson and case study application builds on what you've already learned giving you a rock solid foundation for real world success step by step instructions carefully walk you through the most common node.js development tasks quizzes and exercises at the end of each chapter help you test your knowledge by the way notes present valuable additional information related to the discussion did you know tips offer advice or show you easier ways to perform tasks watch out cautions alert you to possible problems and give you advice on how to avoid them learn how to create end to end applications entirely in javascript master essential node.js concepts like callbacks and quickly create your first program create basic sites with the http module and express web framework manage data persistence with node.js and mongodb debug and test node.js

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game programming offers a wealth of creative and business opportunities and it's never been more accessible in core html5 2d game programming best selling author david geary shows you how to use freely available browser tools and open source resources to create video games that run in desktop browsers and on mobile devices geary walks you step by step through every aspect of implementing a sophisticated arcade style game entirely from scratch without using proprietary game frameworks packed with code this full color tutorial gives you the in depth understanding you need to design and build any kind of html5 2d game on your own whether you use a framework or not a clearly written accessible and exhaustive guide to implementing games this book leaves no stone unturned showing you how to create smooth flicker free animations implement motion that's unaffected by your game's underlying animation frame rate animate sprites graphical objects to make them sparkle explode etc layer multi channel sound effects on top of a soundtrack warp time to create nonlinear effects such as jumping or bouncing control the flow of time through your game with a time system implement particle systems that simulate natural phenomena efficiently detect collisions between sprites create a developer backdoor containing special features use node js and socket io to transfer real time metrics to a server employ a heads up display to show high scores stored on a server understand the nuances of implementing html5 games for mobile devices through expertly written code that's easy to understand and prose that cuts to the chase geary illuminates every corner of game development everyone from novice game programmers to professional game developers will find this book invaluable as both a tutorial and a reference all of the book's source code including chapter specific versions of the game discussed in the book are available at [corehtml5games.com](http://corehtml5games.com)

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code for most web sites mostly runs on the server when a user clicks on a link the site reacts slowly because the browser sends information to the server and the server sends it back again before displaying the results with near universal availability of capable browsers and powerful hardware the single page web application spa pushes most of the code to the browser giving users immediate results whether they're surfing at their desk or using a phone

app single page applications shows how to build modern browser based apps that take advantage of stronger client platforms and more predictable bandwidth it covers the spa design approach and explores new techniques like structured javascript and responsive design readers will learn to capitalize on trends like server side javascript and nosql data stores as well as new frameworks that make javascript more manageable and testable as a first class language audience this book is for web developers architects and product managers who know about javascript html css and web development basics about the technology a single page application spa is an application delivered to the browser that does not reload the page during use

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## a history of our time

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