

Node.js

The Comprehensive Guide

If you're developing server-side JavaScript applications, you need Node.js! Start with the basics of the Node.js environment: installation, application structure, and modules. Then follow detailed code examples to learn about web development using frameworks like Express and Nest.js. Learn about different approaches to asynchronous programming, including RxJS and data streams. Details on peripheral topics such as testing, security, performance, and more, make this your all-in-one daily reference for Node.js! · Your complete guide to backend programming with JavaScript · Install the Node.js environment and learn to use core frameworks · Debug, scale, test, and optimize your applications · Get practical code examples as downloadable product supplements This book includes:

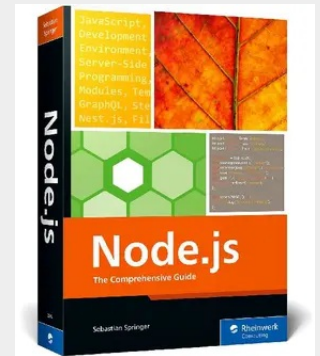
- 1) More than 800 pages on Node.js
- 2) Concrete solutions for practical use cases
- 3) Detailed, numbered code listings
- 4) Tables, figures, note boxes, and screenshots
- 5) A comprehensive index
- 6) All code examples available as downloadable supplements

Highlights: - Installation - Asynchronous programming - Application development - Modules - Express and Nest.js frameworks - Template engines - Database connectivity - Web sockets - Session handling - Deployment and operations - Security - Testing, performance, and scalability

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