

Test-Driven JavaScript Development

Test-driven development is a methodology that makes testing the central part of the design process – before writing code, developers decide upon the conditions that code must meet to pass a test. The end goal is to help the readers understand the importance and process of using TDD as a part of the development.

This book starts with details of test-driven development, its importance, need, and benefits. Later, the book introduces popular tools and frameworks, such as JSD, Karma, QUnit, Duktape, Jest and goes on to utilize Jasmine, Mocha, and Karma for advanced concepts, such as feature detection, asynchronous testing, and promises. We are going to understand, write, and run tests, and further debug our programs. The book concludes with best practices in JavaScript testing. By the end of the book, the readers will know why they should test, how to do it most efficiently, and will have a number of versatile tests (and methods for creating new tests) so they can get to work immediately.

Who this book is written for

If you have an intermediate knowledge of HTML, CSS, and JavaScript, and want to learn how and why the test-driven development approach is better for your assignments, then this book is for you.



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Test-Driven JavaScript Development

What you will learn from this book

- Learn basic TDD fundamentals, its cycle, and benefits
- Become acquainted with the concepts and elements of unit testing and writing tests and tests for JavaScript
- Understand the way JSD, QUnit, Karma, and Duktape work
- Use the Jasmine framework
- Work with feature detection and browser tests specific to cross-browser compatibility
- Integrate jQuery with Jasmine and run tests with jQuery
- Explore mocha, testing, and writing scenarios
- Understand test-driven development in case of asynchronous JS

Ravi Kumar Gupta
Harmeet Singh
Hetal Prajapati



Community Experience Distilled

Test-Driven JavaScript Development

Learn JavaScript test-driven development using popular frameworks and tools



Ravi Kumar Gupta
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