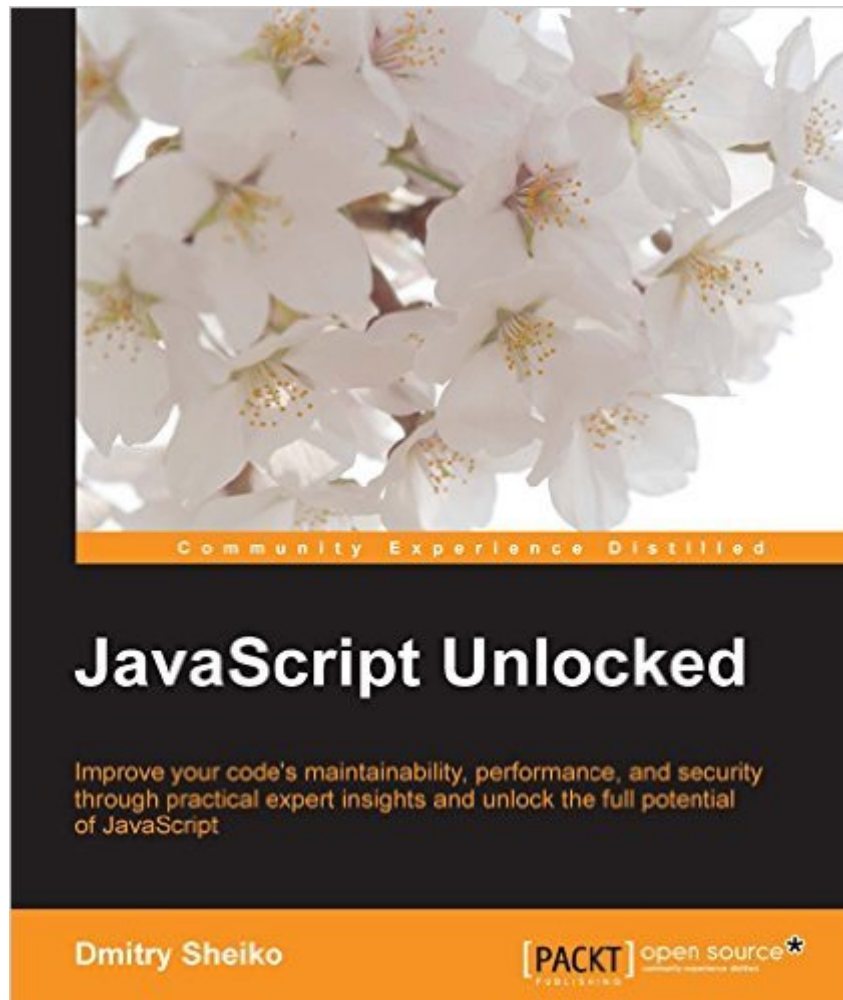


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# JavaScript Unlocked



## Synopsis

Improve your code maintainability, performance, and security through practical expert insights and unlock the full potential of JavaScript

**About This Book** Improve your JavaScript code for better maintainability and performance Discover how to implement scalable application architecture with JavaScript Learn to use JavaScript behind the browser, including its command-line tools, desktop apps, and native mobile apps

**Who This Book Is For** JavaScript Unlocked is for those JS developers who want to see just how far they can push their favourite language through practical insight and techniques.

**What You Will Learn** Make your code readable and expressive by using simple syntax of JavaScript Grasp existing JavaScript collections such as arrays and array-like objects Develop abstract data types in most effective way to extend JavaScript into a more flexible and powerful programming language Examine the pros and cons of JavaScript by implementing real-time code examples Flourish real-time mini-projects by using JavaScript on server side to develop desktop as well as mobile applications Work on parallel tasks with asynchronous JavaScript Improve code maintainability and readability and boost apps performance through JavaScript

**In Detail** JavaScript stands bestride the world like a colossus. Having conquered web development, it now advances into new areas such as server scripting, desktop and mobile development, game scripting, and more. One of the most essential languages for any modern developer, the fully-engaged JavaScript programmer need to know the tricks, non-documented features, quirks, and best practices of this powerful, adaptive language. This all-practical guide is stuffed with code recipes and keys to help you unlock the full potential of JavaScript. Start by diving right into the core of JavaScript, with power user techniques for getting better maintainability and performance from the basic building blocks of your code. Get to grips with modular programming to bring real power to the browser, master client-side JavaScript scripting without jQuery or other frameworks, and discover the full potential of asynchronous coding. Do great things with HTML5 APIs, including building your first web component, tackle the essential requirements of writing large-scale applications, and optimize JavaScript's performance behind the browser. Wrap up with in-depth advice and best practice for debugging and keeping your JavaScript maintainable for scaling, long-term projects. With every task demonstrated in both classic ES5 JavaScript and next generation ES6-7 versions of the language, Whether read cover-to-cover or dipped into for specific keys and recipes, JavaScript Unlocked is your essential guide for pushing JavaScript to its limits.

**Style and approach** This practice-oriented cookbook is packed full of code examples put in the form: problem, classical solution, and methods to optimize webpage in both JavaScript ES5 and ES6 language editions. But this thorough guide is best-suited to those who like to "learn by doing" as the topics are covered using real-life

examples and tutorials.

## Book Information

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## Customer Reviews

[Disclosure: I am the technical reviewer for this book]Let me start by saying, if you want to maximize the benefit from reading "JavaScript Unlocked" you better have understanding of JavaScript 101.

That said, take it from someone who has done a ton of reading on the subject matter that the author covers in this book. It's simply an exceptional resource for modern JS programmers. It gets you started with JavaScript core and then covers one specific but practically vital topic for modern Web App development. My personal favorite chapters are "Modular Programming with JavaScript", "Asynchronous JavaScript" and "A Large Scale JavaScript Application Architecture". Examples are pretty realistic to which you can relate to and that helps you understand the concept completely so that it can be used in your day to day coding. Overall, it's a great packaging of cherry-picked topics which JS programmers require today to build scalable and realistic Web App.

This is my kind of technical book! I love the no-fluff, just-the-facts approach. The author makes a

statement, then follows it up with a concise example that makes the concept crystal clear. I'm able to put the concepts immediately to use in my own applications. I'm not forced to wade through pages of tutorials that make a single point, like other books. Many thanks to the author for making efficient use of my time. I wish more books were like this. The topic coverage is fantastic, and it's packed with tips and tricks I've never seen before. Best of all, it illustrates techniques and best practices for both ES5 and ES2015, which was a pleasant surprise for me. The book will remain relevant for some time to come. There's nothing here that I will have to unlearn in a few months. Love this book. 5 stars!

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