



## Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series)

By David Herman

Download now

Read Online ➔

### Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman

“It’s uncommon to have a programming language wonk who can speak in such comfortable and friendly language as David does. His walk through the syntax and semantics of JavaScript is both charming and hugely insightful; reminders of gotchas complement realistic use cases, paced at a comfortable curve. You’ll find when you finish the book that you’ve gained a strong and comprehensive sense of mastery.”

—Paul Irish, developer advocate, Google Chrome

“This is not a book for those looking for shortcuts; rather it is hard-won experience distilled into a guided tour. It’s one of the few books on JS that I’ll recommend without hesitation.”

—Alex Russell, TC39 member, software engineer, Google

In order to truly master JavaScript, you need to learn how to work effectively with the language’s flexible, expressive features and how to avoid its pitfalls. No matter how long you’ve been writing JavaScript code, ***Effective JavaScript* will help deepen your understanding of this powerful language, so you can build more predictable, reliable, and maintainable programs.**

Author David Herman, with his years of experience on Ecma’s JavaScript standardization committee, illuminates the language’s inner workings as never before—helping you take full advantage of JavaScript’s expressiveness. Reflecting the latest versions of the JavaScript standard, the book offers well-proven techniques and best practices you’ll rely on for years to come.

***Effective JavaScript* is organized around 68 proven approaches for writing better JavaScript, backed by concrete examples. You’ll learn how to choose the right programming style for each project, manage unanticipated problems, and work more successfully with every facet of JavaScript programming from data structures to concurrency. Key features include**

- Better ways to use prototype-based object-oriented programming
- Subtleties and solutions for working with arrays and dictionary objects
- Precise and practical explanations of JavaScript's functions and variable scoping semantics
- Useful JavaScript programming patterns and idioms, such as options objects and method chaining
- In-depth guidance on using JavaScript's unique "run-to-completion" approach to concurrency

 [Download Effective JavaScript: 68 Specific Ways to Harness ...pdf](#)

 [Read Online Effective JavaScript: 68 Specific Ways to Harnes ...pdf](#)

# Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series)

By David Herman

**Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman**

“It’s uncommon to have a programming language wonk who can speak in such comfortable and friendly language as David does. His walk through the syntax and semantics of JavaScript is both charming and hugely insightful; reminders of gotchas complement realistic use cases, paced at a comfortable curve. You’ll find when you finish the book that you’ve gained a strong and comprehensive sense of mastery.”  
—Paul Irish, developer advocate, Google Chrome

“This is not a book for those looking for shortcuts; rather it is hard-won experience distilled into a guided tour. It’s one of the few books on JS that I’ll recommend without hesitation.”  
—Alex Russell, TC39 member, software engineer, Google

In order to truly master JavaScript, you need to learn how to work effectively with the language’s flexible, expressive features and how to avoid its pitfalls. No matter how long you’ve been writing JavaScript code, ***Effective JavaScript* will help deepen your understanding of this powerful language, so you can build more predictable, reliable, and maintainable programs.**

Author David Herman, with his years of experience on Ecma’s JavaScript standardization committee, illuminates the language’s inner workings as never before—helping you take full advantage of JavaScript’s expressiveness. Reflecting the latest versions of the JavaScript standard, the book offers well-proven techniques and best practices you’ll rely on for years to come.

***Effective JavaScript* is organized around 68 proven approaches for writing better JavaScript, backed by concrete examples. You’ll learn how to choose the right programming style for each project, manage unanticipated problems, and work more successfully with every facet of JavaScript programming from data structures to concurrency. Key features include**

- Better ways to use prototype-based object-oriented programming
- Subtleties and solutions for working with arrays and dictionary objects
- Precise and practical explanations of JavaScript’s functions and variable scoping semantics
- Useful JavaScript programming patterns and idioms, such as options objects and method chaining
- In-depth guidance on using JavaScript’s unique “run-to-completion” approach to concurrency

**Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman Bibliography**

- Sales Rank: #44338 in Books
- Published on: 2012-12-06

- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x .70" w x 7.00" l, .99 pounds
- Binding: Paperback
- 240 pages

 [Download Effective JavaScript: 68 Specific Ways to Harness ...pdf](#)

 [Read Online Effective JavaScript: 68 Specific Ways to Harnes ...pdf](#)

## Download and Read Free Online Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman

---

### Editorial Review

#### Review

“Living up to the expectation of an Effective Software Development Series programming book, Effective JavaScript by Dave Herman is a must-read for anyone who wants to do serious JavaScript programming. The book provides detailed explanations of the inner workings of JavaScript, which helps readers take better advantage of the language.”

—*Erik Arvidsson, senior software engineer*

“Before reading Effective JavaScript, I thought it would be just another book on how to write better JavaScript. But this book delivers that and so much more—it gives you a deep understanding of the language. And this is crucial. Without that understanding you’ll know absolutely nothing whatever about the language itself. You’ll only know how other programmers write their code.

“Read this book if you want to become a really good JavaScript developer. I, for one, wish I had it when I first started writing JavaScript.”

—*Anton Kovalyov, developer of JSHint*

“If you’re looking for a book that gives you formal but highly readable insights into the JavaScript language, look no further. Intermediate JavaScript developers will find a treasure trove of knowledge inside, and even highly skilled JavaScripters are almost guaranteed to learn a thing or ten. For experienced practitioners of other languages looking to dive headfirst into JavaScript, this book is a mustread for quickly getting up to speed. No matter what your background, though, author Dave Herman does a fantastic job of exploring JavaScript—its beautiful parts, its warts, and everything in between.”

—*Rebecca Murphey, senior JavaScript developer, Bocoup*

“Effective JavaScript is essential reading for anyone who understands that JavaScript is no mere toy and wants to fully grasp the power it has to offer. Dave Herman brings users a deep, studied, and practical understanding of the language, guiding them through example after example to help them come to the same conclusions he has. This is not a book for those looking for shortcuts; rather, it is hard-won experience distilled into a guided tour. It’s one of the few books on JavaScript that I’ll recommend without hesitation.”

—*Alex Russell, TC39 member, software engineer, Google*

“Rarely does anyone have the opportunity to study alongside a master in their craft. This book is just that—the JavaScript equivalent of a time-traveling philosopher visiting fifth century BC to study with Plato.”

—*Rick Waldron, JavaScript evangelist, Bocoup*

#### About the Author

**David Herman** is a principal researcher at Mozilla Research. He holds a BA in computer science from Grinnell College, and an MS and PhD in computer science from Northeastern University. David serves on Ecma TC39, the committee responsible for the standardization of JavaScript.

## **Users Review**

### **From reader reviews:**

#### **Christopher Hairston:**

Have you spare time for the day? What do you do when you have far more or little spare time? Yep, you can choose the suitable activity to get spend your time. Any person spent their spare time to take a walk, shopping, or went to the particular Mall. How about open or read a book eligible Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series)? Maybe it is being best activity for you. You already know beside you can spend your time using your favorite's book, you can cleverer than before. Do you agree with its opinion or you have other opinion?

#### **Royce Axtell:**

In this 21st hundred years, people become competitive in each way. By being competitive right now, people have do something to make these individuals survives, being in the middle of the crowded place and notice simply by surrounding. One thing that at times many people have underestimated it for a while is reading. Yes, by reading a guide your ability to survive enhance then having chance to stay than other is high. For yourself who want to start reading a book, we give you this specific Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) book as basic and daily reading guide. Why, because this book is greater than just a book.

#### **Howard Joyce:**

The actual book Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) has a lot of information on it. So when you check out this book you can get a lot of profit. The book was authored by the very famous author. The writer makes some research prior to write this book. This particular book very easy to read you can get the point easily after reading this article book.

#### **Jessica Duncan:**

In this era which is the greater person or who has ability in doing something more are more precious than other. Do you want to become one of it? It is just simple approach to have that. What you should do is just spending your time not much but quite enough to enjoy a look at some books. One of the books in the top record in your reading list is Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series). This book and that is qualified as The Hungry Inclines can get you closer in getting precious person. By looking upwards and review this guide you can get many advantages.

## **Download and Read Online Effective JavaScript: 68 Specific Ways**

**to Harness the Power of JavaScript (Effective Software  
Development Series) By David Herman #PT1WLHADQRX**

# **Read Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman for online ebook**

Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman books to read online.

## **Online Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman ebook PDF download**

### **Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman Doc**

Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman Mobipocket

Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman EPub

PT1WLHADQRX: Effective JavaScript: 68 Specific Ways to Harness the Power of JavaScript (Effective Software Development Series) By David Herman