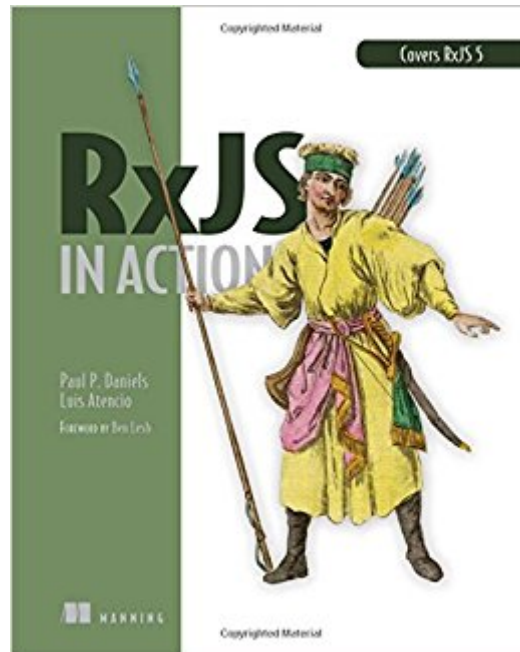




Ebook Directory
the best source of ebook

The book was found

RxJS In Action



Synopsis

Summary RxJS in Action gives you the development skills you need to create reactive applications with RxJS. This book is full of theory and practical examples that build on each other and help you begin thinking in a reactive manner. Foreword by Ben Lesh, Project lead, RxJS 5. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Technology On the web, events and messages flow constantly between UI and server components. With RxJS, you can filter, merge, and transform these streams directly, opening the world of data flow programming to browser-based apps. This JavaScript implementation of the ReactiveX spec is perfect for on-the-fly tasks like autocomplete. Its asynchronous communication model makes concurrency much, much easier.

About the Book RxJS in Action is your guide to building a reactive web UI using RxJS. You'll begin with an intro to stream-based programming as you explore the power of RxJS through practical examples. With the core concepts in hand, you'll tackle production techniques like error handling, unit testing, and interacting with frameworks like React and Redux. And because RxJS builds on ideas from the world of functional programming, you'll even pick up some key FP concepts along the way.

What's Inside Building clean, declarative, fault-tolerant applications Transforming and composing streams Taming asynchronous processes Integrating streams with third-party libraries Covers RxJS 5

About the Reader This book is suitable for readers comfortable with JavaScript and standard web application architectures.

About the Author Paul P. Daniels is a professional software engineer with experience in .NET, Java, and JavaScript. Luis Atencio is a software engineer working daily with Java, PHP, and JavaScript platforms, and author of Manning's Functional Programming in JavaScript.

Table of Contents

PART 1 - UNDERSTANDING STREAMS Thinking reactively Reacting with RxJS Core operators It's about time you used RxJS

PART 2 - OBSERVABLES IN PRACTICE Applied reactive streams Coordinating business processes Error handling with RxJS

PART 3 MASTERING RXJS Heating up observables Toward testable, reactive programs RxJS in the wild

Book Information

Paperback: 352 pages

Publisher: Manning Publications; 1 edition (August 4, 2017)

Language: English

ISBN-10: 1617293415

ISBN-13: 978-1617293412

Product Dimensions: 7.3 x 0.7 x 9.2 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #206,213 in Books (See Top 100 in Books) #78 in [Books > Computers & Technology > Mobile Phones, Tablets & E-Readers > Programming & App Development](#) #84 in [Books > Textbooks > Computer Science > Object-Oriented Software Design](#) #144 in [Books > Computers & Technology > Programming > Web Programming > JavaScript](#)

Customer Reviews

Paul P. Daniels is a professional Software Engineer with a B.S.E in Computer Science and over 5 years of experience in software engineering, developing applications in .Net, Java, and JavaScript. A regular user of RxJS, he is active as a member and a contributor in the RxJS community. Luis Atencio is a Staff Software Engineer for Citrix Systems. He has a B.S. and an M.S. in Computer Science and works full-time developing and architecting web applications using Java, PHP, and JavaScript platforms. Luis is also the author of Functional Programming in JavaScript.

[Download to continue reading...](#)

How to Draw Action Figures: Book 2: More than 70 Sketches of Action Figures and Action Poses (Drawing Action Figures, Draw Action Figures Book, How Draw Action Poses, Draw Comic Figures) RxJS in Action FIRST-TIME LESBIAN (5 XXX Hot Action !): FIVE STORY BUNDLE (First-time XXX Lesbian Action) Action Book: Monster Party (Party Action Book) The Action Bible Devotional: 52 Weeks of God-Inspired Adventure (Action Bible Series) The Action Bible New Testament: God's Redemptive Story (Action Bible Series) The Action Bible: God's Redemptive Story (Action Bible Series) Price Action Breakdown: Exclusive Price Action Trading Approach to Financial Markets A Kids' Guide to Climate Change & Global Warming: How to Take Action! (How to Take Action! Series) Technology In Action Introductory (14th Edition) (Evans, Martin & Poatsy, Technology in Action Series) Technology In Action Introductory (13th Edition) (Evans, Martin & Poatsy, Technology in Action Series) BMX Racing (Torque Books: Action Sports) (Torque: Action Sports) BMX Freestyle (Torque Books: Action Sports) (Torque: Action Sports) Technology In Action Complete (14th Edition) (Evans, Martin & Poatsy, Technology in Action Series) Technology In Action Complete (Evans, Martin & Poatsy, Technology in Action Series) Black Sheep - An Action Thriller Novel (A Noah Wolf Novel, Thriller, Action, Mystery Book 6) Vocabulary in Action Level H Teacher Guide: Word Meaning, Pronunciation, Prefixes, Suffixes, Synonyms, Antonyms, and Fun! (Vocabulary in Action 2010) Vocabulary in Action Level F Teacher Guide: Word Meaning, Pronunciation, Prefixes, Suffixes, Synonyms, Antonyms, and Fun! (Vocabulary in Action 2010)

Action Writers' Phrase Book: Essential Reference for All Authors of Action, Adventure & Thrillers
(Writers' Phrase Books Book 3) Technology In Action Complete (13th Edition) (Evans, Martin &
Poatsy, Technology in Action Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)