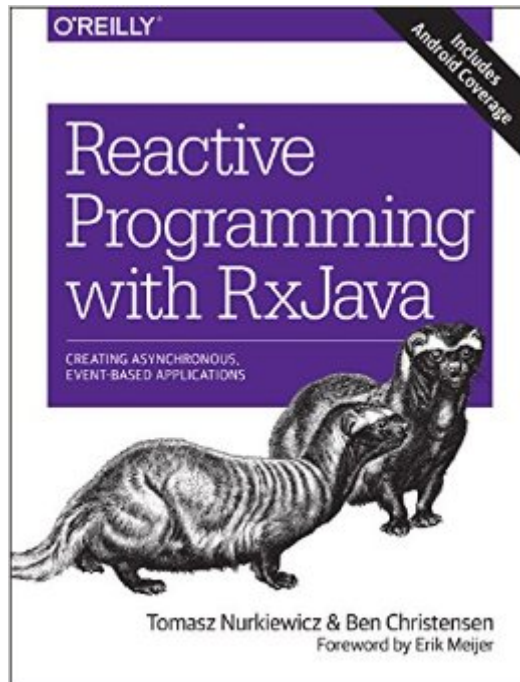


The book was found

# Reactive Programming With RxJava: Creating Asynchronous, Event-Based Applications



## Synopsis

In today's app era, when everything is asynchronous and responsiveness is so vital, reactive programming makes your programs better-performing, easier to scale, and more reliable. This practical book helps you see problems in the reactive way and shows you how to construct programs that leverage the best features of this exciting new programming paradigm. This book includes concrete examples that use the RxJava library to solve real-world problems with Android, both on the server-side and client-side. You'll also learn how RxJava leverages parallelism and concurrency to better solve today's problems on today's hardware. Write programs that have to responsively react to multiple asynchronous sources of input without descending into "callback hell." Get to that "aha!" moment when you understand how to see and solve problems in the reactive programming way. Cope with Observables that produce data too quickly to be consumed. Gain strategies to debug and to test programs written in the reactive style. Learn to efficiently exploit parallelism and concurrency in your programs.

## Book Information

Paperback: 356 pages

Publisher: O'Reilly Media; 1 edition (October 25, 2016)

Language: English

ISBN-10: 1491931655

ISBN-13: 978-1491931653

Product Dimensions: 5.9 x 0.6 x 9.8 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Best Sellers Rank: #438,193 in Books (See Top 100 in Books) #49 in Books > Computers & Technology > Programming > Parallel Programming #478 in Books > Computers & Technology > Programming > Languages & Tools > Java #596 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Object-Oriented Design

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

Reactive Programming with RxJava: Creating Asynchronous, Event-Based Applications  
Event Planner: The Art of Planning Your Next Successful Event: Event Ideas - Themes - Planning - Organizing - Managing (Event Planning, Event Planning ... and Organizer - How To Guide Books Book 1)  
Clojure Reactive Programming - How to Develop Concurrent and Asynchronous Applications with Clojure  
Event Planning: Management & Marketing For Successful Events: Become an event planning pro & create a successful event series  
Event Planning: Event Planning

and Management - How to Start Successful Event Planning Business! The Wow Factor: Creating Your Event and Designing Your Career in Event Planning Efficient Android Threading: Asynchronous Processing Techniques for Android Applications How to Become an Event Planner: The Ultimate Guide to a Successful Career in Event Planning Event Planning Law for Small Businesses: A No-nonsense Guide for Startup Event Planners Event Planning: Plan Events Like a Professional, Impress Your Clients and be Your Own Boss in 12 Simple Steps (event planning, experience, organise, manage, ... be your own boss, work from home Book 4) Functional Reactive Programming Feisty Fido: Help for the Leash-Reactive Dog Java: The Simple Guide to Learn Java Programming In No Time (Programming,Database, Java for dummies, coding books, java programming) (HTML,Javascript,Programming,Developers,Coding,CSS,PHP) (Volume 2) Practical UML Statecharts in C/C++: Event-Driven Programming for Embedded Systems Programming KDE 2.0: Creating Linux Desktop Applications (with CD-ROM) with CDROM Programming Distributed Applications with Com and Microsoft Visual Basic 6.0 (Programming/Visual Basic) Python: Python Programming For Beginners - The Comprehensive Guide To Python Programming: Computer Programming, Computer Language, Computer Science Python: Python Programming Course: Learn the Crash Course to Learning the Basics of Python (Python Programming, Python Programming Course, Python Beginners Course) Swift Programming Artificial Intelligence: Made Easy, w/ Essential Programming Learn to Create your \* Problem Solving \* Algorithms! TODAY! w/ Machine ... engineering, r programming, iOS development) Delphi Programming with COM and ActiveX (Programming Series) (Charles River Media Programming)

[Dmca](#)