Java 8 in Action
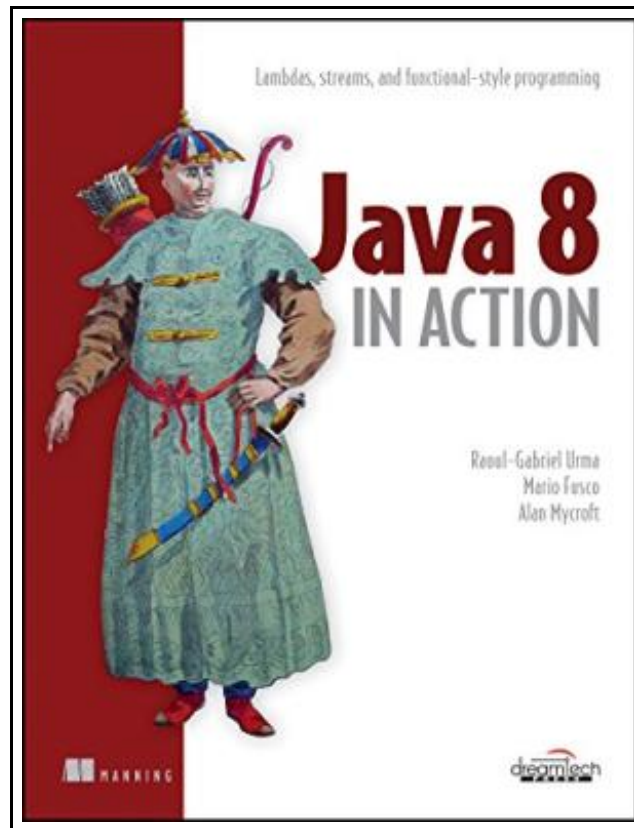

Filesize: 3.06 MB

Reviews

It in a of the most popular pdf. It really is full of knowledge and wisdom Its been developed in an exceptionally easy way and it is just right after i finished reading through this publication by which really altered me, alter the way in my opinion.

(Dr. Alexa Rogahn)

JAVA 8 IN ACTION

Wiley India Pvt. Ltd, 2014. Softcover. Book Condition: New. Every new version of Java is important, but Java 8 is a game changer. Java 8 in Action is a clearly written guide to the new features of Java 8. It begins with a practical introduction to lambdas, using real-world Java code. Next, it covers the new Streams API and shows how you can use it to make collection-based code radically easier to understand and maintain. It also explains other major Java 8 features including default methods, Optional, CompletableFuture and the new Date and Time API.Part 1 Fundamentals Chapter 1 Java 8: why should you care? Why is Java still changing? Functions in Java Streams Default methods Other good ideas from functional programming Chapter 2 Passing code with behavior parameterization Coping with changing requirements Behavior parameterization Tackling verbosity Real-world examples Chapter 3 Lambda expressions Lambdas in a nutshell Where and how to use lambdas Putting lambdas into practice: the execute around pattern Using functional interfaces Type checking, type inference and restrictions Method references Putting lambdas and method references into practice! Useful methods to compose lambda expressions Similar ideas from mathematics Part 2 Functional-style data processing Chapter 4 Introducing streams What are streams? Getting started with streams Streams vs. collections Stream operations Chapter 5 Working with streams Filtering and slicing Mapping Finding and matching Reducing Putting it all into practice Numeric streams Building streams Chapter 6 Collecting data with streams Collectors in a nutshell Reducing and summarizing Grouping Partitioning The Collector interface Developing your own collector for better performance Chapter 7 Parallel data processing and performance Parallel streams The fork/join framework Spliterator Part 3 Effective Java 8 programming Chapter 8 Refactoring, testing and debugging Refactoring for improved readability and flexibility Refactoring object-oriented design patterns with lambdas Testing lambdas Debugging Chapter 9 Default...

You May Also Like

Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who...

Save Book »

TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Save Book »

The Official eBay Guide: To Buying, Selling and Collecting Just About Everything

Simon & Schuster Ltd. Paperback. Book Condition: new. BRAND NEW, The Official eBay Guide: To Buying, Selling and Collecting Just About Everything, Laura Fisher Kaiser, Michael Kaiser, Omidyar, Pierre, HAPPY HUNTING(TM) ON eBay Aunt Fannie's...

Save Book »

A Parent s Guide to STEM (Paperback)

U.S. News World Report, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****.This lively, colorful guidebook provides everything you need to know...

Save Book »

TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Save Book »

Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: Wet Feet (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Read Book »

Read Write Inc. Phonics: Green Set 1 Storybook 8 the Web (Paperback)

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 179 x 71 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read

Read Book »

Dont Be Bully!

Full Circle, New Delhi, India. Softcover. Book Condition: New. Brave little Kamya protects Tia from the school bully Josh and proves to be a true friend. Don't be a bully, is a story to#inspire young

Read Book »

Most cordial hand household cloth (comes with original large papier-mache and DVD high-definition disc) (Beginners Korea(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown in Publisher: Henan Science and Technology Press Information Original Price:

Read Book »

Read Write Inc. Phonics: Green Set 1 Non-Fiction 4 What am I? (Paperback)

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 161 x 109 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books

Read Book »