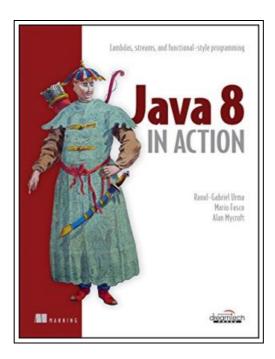
Java 8 in Action



Filesize: 6.24 MB

Reviews

This ebook may be worth a go through, and superior to other. I could comprehended every thing out of this published e pdf. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Prof. Damien Schuster PhD)

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 l



Relevant Kindle Books



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

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

Save eBook »



Dating Advice for Women: Women s Guide to Dating and Being Irresistible: 16 Ways to Make Him Crave You and Keep His Attention (Dating Tips, Dating Advice, How to Date Men)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Dating advice for women Sale price. You will save 66...

Save eBook »



On the Go with Baby A Stress Free Guide to Getting Across Town or Around the World by Ericka Lutz 2002 Paperback

Book Condition: Brand New. Book Condition: Brand New.

Save eBook »



Hands Free Mama: A Guide to Putting Down the Phone, Burning the To-Do List, and Letting Go of Perfection to Grasp What Really Matters!

ZONDERVAN, United States, 2014. Paperback. Book Condition: New. 211×137 mm. Language: English . Brand New Book. Rachel Macy Stafford's post The Day I Stopped Saying Hurry Up was a true phenomenon on...

Save eBook »



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 eBook »



eBook Millionaire: Your Complete Guide to Making Money Selling eBooks-Fast!

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Ebook Millionaire is a complete step by step guide to building a massive

Read Book »



Using Graphic Novels in the Classroom, Grades 4-8

Teacher Created Materials. Paperback / softback. Book Condition: new. BRAND NEW, Using Graphic Novels in the Classroom, Grades 4-8, Melissa Hart, Since todays young readers live in a highly visual world, its no surprise that Read Book »



Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1)

Createspace, United States, 2015. Paperback. Book Condition: New. Apoorva Dingar (illustrator). Large Print. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****. Klara is a little different from the other Read Book »



Pictorial Price Guide to American Antiques 2000-2001

Studio. PAPERBACK. Book Condition: New. 0140285296 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-I ship FAST with

Read Book »



Ninja Adventure Book: Ninja Book for Kids with Comic Illustration: Fart Book: Ninja Skateboard Farts (Perfect Ninja Books for Boys - Chapter Books for Kids Age 8 - 10 with Comic Pictures Audiobook with Book)

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.BONUS - Includes FREE Dog Farts Audio Book for Kids Inside! For a Read Book »