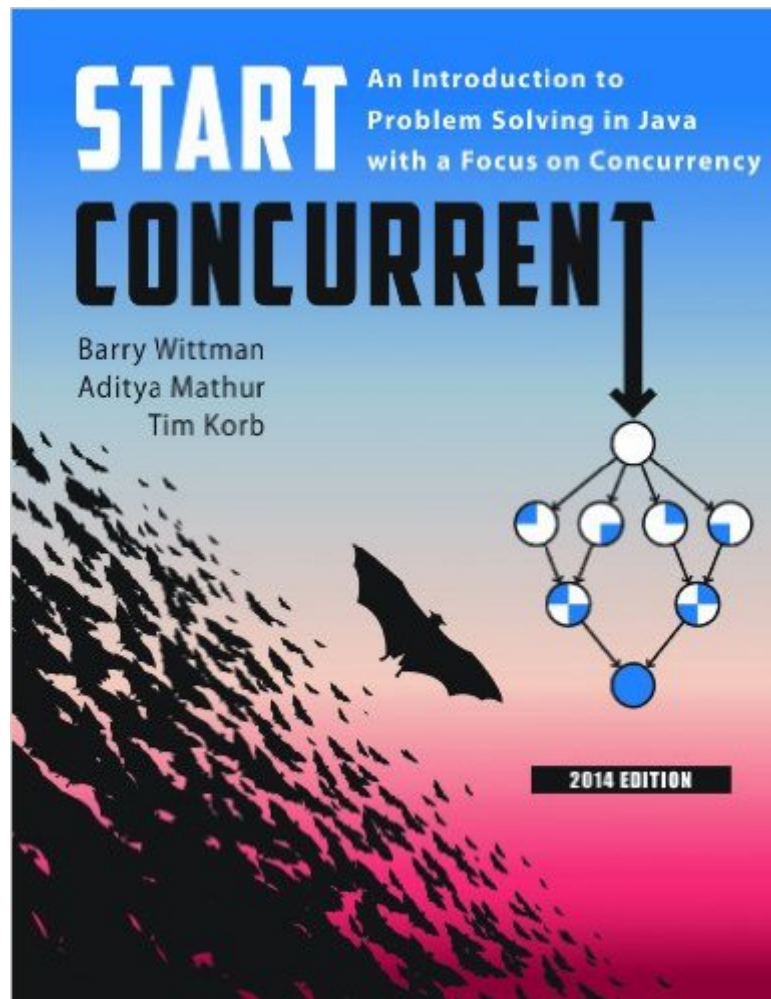


The book was found

Start Concurrent: An Introduction To Problem Solving In Java With A Focus On Concurrency, 2014



Synopsis

Multicore microprocessors are now at the heart of nearly all desktop and laptop computers. While these chips offer exciting opportunities for the creation of newer and faster applications, they also challenge students and educators. How can the new generation of computer scientists growing up with multicore chips learn to program applications that exploit this latent processing power? This unique book is an attempt to introduce concurrent programming to first-year computer science students, much earlier than most competing products. This book assumes no programming background but offers broad coverage of Java. It includes over 150 numbered and numerous inline examples, as well as more than 300 exercises categorized as conceptual, programming, and experiments. The problem-oriented approach presents a problem, explains supporting concepts, outlines necessary syntax, and finally provides its solution. All programs in the book are available for download and experimentation.

Book Information

Paperback: 596 pages

Publisher: Purdue University Press; Revised ed. edition (December 31, 2013)

Language: English

ISBN-10: 1626710090

ISBN-13: 978-1626710092

Product Dimensions: 8.5 x 1 x 11 inches

Shipping Weight: 3.1 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,037,257 in Books (See Top 100 in Books) #101 in Books > Computers & Technology > Programming > Parallel Programming #219 in Books > Computers & Technology > Programming > Languages & Tools > Java > Beginner's Guides #515 in Books > Computers & Technology > Computer Science > Systems Analysis & Design

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

Start Concurrent: An Introduction to Problem Solving in Java With a Focus on Concurrency, 2014
JAVA: JAVA in 8 Hours, For Beginners, Learn Java Fast! A Smart Way to Learn Java, Plain & Simple, Learn JAVA Programming Language in Easy Steps, A Beginner's Guide, Start Coding Today! Java: The Ultimate Guide to Learn Java and Python Programming (Programming, Java, Database, Java for dummies, coding books, java programming) (HTML, ... Developers, Coding, CSS, PHP) (Volume 3) Clinical Problem Solving in Orthodontics and Paediatric Dentistry, 2e

(Clinical Problem Solving in Dentistry) Clinical Problem Solving in Periodontology and Implantology, 1e (Clinical Problem Solving in Dentistry) Java Artificial Intelligence: Made Easy, w/ Java Programming; Learn to Create your * Problem Solving * Algorithms! TODAY! w/ Machine Learning & Data ... engineering, r programming, iOS development) Java: Artificial Intelligence; Made Easy, w/ Java Programming; Learn to Create your * Problem Solving * Algorithms! TODAY! w/ Machine Learning & Data Structures (Artificial Intelligence Series) 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) Java Programming: Master's Handbook: A TRUE Beginner's Guide! Problem Solving, Code, Data Science, Data Structures & Algorithms (Code like a PRO in ... web design, tech, perl, ajax, swift, python) Data Abstraction and Problem Solving with Java (2nd Edition) Data Abstraction and Problem Solving with Java: Walls and Mirrors (3rd Edition) Seven Concurrency Models in Seven Weeks: When Threads Unravel (The Pragmatic Programmers) Concurrency in C# Cookbook Java Programming for Kids: Learn Java Step By Step and Build Your Own Interactive Calculator for Fun! (Java for Beginners) Matlab, Fourth Edition: A Practical Introduction to Programming and Problem Solving Matlab: A Practical Introduction to Programming and Problem Solving Programming Elixir 1.2: Functional |> Concurrent |> Pragmatic |> Fun Clojure Reactive Programming - How to Develop Concurrent and Asynchronous Applications with Clojure Principles of Concurrent and Distributed Programming (2nd Edition) Designing Concurrent, Distributed, and Real-Time Applications with UML

[Dmca](#)