

The Art Science Of Java By Eric Roberts

The Art & Science of Java
The Java Developers Almanac 1.4
Thinking Recursively with Java
The J2EE Tutorial
Art and Science of Java
Real-Time Java Programming
MIDP Style Guide for the Java 2 Platform, Micro Edition
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Designing Enterprise Applications with the J2EE Platform (Custom Version)
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in the art and science of java stanford professor and well known leader in computer science education eric roberts emphasizes the reader friendly exposition that led to the success of the art and science of c by following the recommendations of the association of computing machinery s java task force this first edition text adopts a modern objects first approach that introduces readers to useful hierarchies from the very beginning introduction programming by example expressions statement forms methods objects and classes objects and memory strings and characters object oriented graphics event driven programs arrays and arraylists searching and sorting collection classes looking ahead a modern objects first approach to the java programming language that introduces readers to useful class hierarchies from the very beginning book description

from the creators of the java technology at sun microsystems addison wesley s the java series is the official source of comprehensive expert information on the java program language

updated and revised to include the use of java for programming examples this book provides readers with a thorough and clear introduction to the difficult concept of recursion uses a broad range of examples to illustrate the principles used in recursion and how to apply them to programming features imaginative examples along with various exercises and their solutions

discover the ins and outs of the new j2ee 1 4 platform and learn how to build j2ee applications with the latest edition of this tutorial

in the art and science of java stanford professor and well known leader in computer science education eric roberts emphasizes the reader friendly exposition that led to the success of the art and science of c by following the recommendations of the association of computing machinery s java task force this first edition text adopts a modern objects first approach that introduces readers to useful hierarchies from the very beginning introduction programming by example expressions statement forms methods objects and classes objects and memory strings and characters object oriented graphics event driven programs arrays and arraylists searching and sorting collection classes looking ahead a modern objects first approach to the java programming language that introduces readers to useful class hierarchies from the very beginning

the definitive guide to java rts for developers and architects for java developers and architects moving to real time and real time developers moving to java walks through start to finish case study applications identifying their constraints and discussing the apis and design patterns used to address them written by the former leader of the real time java standards process and one of wall street s top real time developers sun microsystems java real time system java rts is proving itself in numerous wide ranging environments including finance control systems manufacturing and defense java rts and the rtsj standard jsr 001 eliminate the need for complicated specialized real time languages and operating environments saving money by leveraging java s exceptional productivity and familiarity in real time java programming two of sun s top real time programming experts present the deep knowledge and realistic code examples that developers need to succeed with java rts and its apis as they do so the authors also illuminate the foundations of real time programming in any rtsj compatible environment key topics include real time principles and concepts and the unique requirements of real time application design and development how java has been adapted to real time environments a complete chapter on garbage collection concepts and java se collectors using the java rts apis to solve actual real time system problems as efficiently

as possible utilizing today's leading Java RTS development and debugging tools understanding real time garbage collection threads scheduling and dispatching programming new RTSJ memory models dealing with asynchronous event handling and asynchronous transfer of control

This comprehensive guide to MIDP 2.0 for Java developers seeks to create easy to use mobile games for wireless devices. It includes examples of what developers should and should not do when creating complex and interactive mobile applications.

This introduction to the fastest growing part of Java platform gives clear explanations and examples of the essential topics JSP's, Servlets, JDBC and EJB.

This book aims to equip the reader with Python programming and data science basics. There will be many examples and explanations that are straight to the point. You will be walked through data mining process from data preparation to data analysis, descriptive statistics and data visualization to prediction modeling, machine learning and deployment using Python. Content covered: introduction, getting started, installing WinPython IDE, language essentials, variables, list, data types, manipulations, language essentials, II, conditional statements, loops, object essentials, modules, class and objects, data mining with Python, pandas, scikit-learn. We will be using open-source tools and IDE. Hence, you don't have to worry about buying any softwares. The book is designed for non-programmers only. It will give you a head start into Python programming with a touch on data mining. This book has been taught at Udemy and emhacademy.com. Use the following coupon to get the Udemy course at 11.99: udemy.com/fundamentals-of-python-for-data-mining. Coupon code: ebookspesial, ISBN: 978-163535299-3.

Written by the inventors of the technology, the Java™ Language Specification, Third Edition is the definitive technical reference for the Java™ programming language. If you want to know the precise meaning of the language's constructs, this is the source for you. The book provides complete, accurate and detailed coverage of the Java programming language. It provides full coverage of all new features added since the previous edition, including Generics, Annotations, Asserts, Autoboxing, Enums, for-each loops, variable arity methods and static import clauses.

For courses in Java data structures, programming abstractions in Java, a client first approach programming abstractions in Java is intended for use in the second programming course in most college or university curriculum. Stanford University's Eric Roberts employs a novel strategy called the client first approach while maintaining full coverage of the CS2 curriculum. In the traditional approach, students learn how to use a particular data structure, how to implement it and what its performance characteristics are. All at the same time, Roberts exposes the weakness of this model in

short students are trying to understand how a structure is implemented before they have mastered how one would use that structure in an application with programming abstractions in java and roberts s client first approach students learn how to use the full set of collection classes before they tackle any implementation issues by tackling compelling real world assignments in which they use the collection classes as clients students gain a firm sense of the underlying data model and how each structure can be used once they have had time to master the client side perspective students are ready to explore the range of possible implementations and their associated computational characteristics they can also begin to learn the software development skills so desperately needed in the technology industry today

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