

Beginning Java Objects

From Concepts to Code

Successful Java programmers know the "whys" of object orientation as well as the mechanics of the language. With this book, you'll learn both!

SECOND EDITION

Jacquie Barker

Beginning Java Objects From Concepts To Code Second Edition

Grant Palmer, Ken Barker

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diagrams and 240 complete programs to help you learn the topics faster The book continues with a series of foundation topics including using data types working with operators and writing statements in Java These basics lead onto the heart of the Java language object oriented programming By learning topics such as classes objects interfaces and inheritance you ll have a good understanding of Java's object oriented model. The final collection of topics takes what you we learned and turns you into a real Java programmer You ll see how to take the power of object oriented programming and write programs that can handle errors and exceptions process strings and dates format data and work with arrays to manipulate data This book is a companion to two other books also by Sharan focusing on APIs and advanced Java topics What You ll Learn Write your first Java programs with an emphasis on learning object oriented programming in Java Work with data types operators statements classes and objects Handle exceptions assertions strings and dates and object formatting Use regular expressions Work with arrays interfaces enums and inheritance Take advantage of the new JShell REPL tool Who This Book Is For Those who are new to Java programming who may have some or even no prior programming experience Beginning Java SE 6 Platform Jeff Friesen, 2007-12-22 Beginning Java SE 6 Platform From Novice to Professional steers you through the maze of Java Standard Edition SE 6 features The first chapter sets the stage by introducing Java SE 6 in terms of its name change themes an overview and a sampling of new features It also briefly discusses the first two Java SE 6 updates The remaining nine chapters organize features into the following categories core libraries GUI toolkits AWT GUI toolkits Swing internationalization Java Database Connectivity monitoring and management networking scripting and security and web services While exploring these chapters you will encounter a variety of useful and interesting topics introducing a new locale with its own currency creating a new JConsole plug in creating a scripted JEditorPane component invoking and communicating with JavaFX Script and JRuby scripts from a Java application that interacts with the Scripting API signing an arbitrary XML document and validating a signed document s XML signature and accessing an existing web service are examples With a few exceptions each of chapters 2 through 10 alphabetically organizes its topics for convenient access Furthermore all 10 chapters end with a Test Your Understanding section that provides questions and exercises to help you reinforce your understanding of what you have read Additional features are covered in the first three appendices The first appendix introduces you to annotation types for annotation processors Common Annotations 1 0 and several tables that conveniently organize additional annotation types that are new to Java SE 6 The second appendix explores changes made to various Java tools For example the Java compiler tool now supports annotation processing you ll learn how to take advantage of this capability by writing your own annotation processor Another example you ll learn how to interact with the command line script shell The third appendix looks at a variety of performance enhancements ranging from a fix for the gray rect problem to single threaded rendering The second to last appendix provides answers and code to all of the questions and exercises in the various Test Your Understanding sections The final appendix anticipates Java SE 7 by looking at features

most likely to make the cut including closures the Java Module System and the Swing Application Framework By the time you finish this book you will have mastered most of what s new and improved in Java SE 6 Although a few features such as multiple gradient paints and an in depth look at StAX are not covered you will find a growing list of articles devoted to these additional topics on the author s website JavaJeff mb ca Follow the links at the bottom of the website s Articles page

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