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Head First

# Java

A Learner's Guide  
to Real-World  
Programming

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Kathy Sierra,  
Bert Bates &  
Trisha Gee

*Third Edition  
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A Brain-Friendly Guide

# Head First Java 4th Edition

**Ensheng Dong**



## Head First Java 4th Edition:

**Head First Java** Kathy Sierra, Bert Bates, 2005-02-09 Learning a complex new language is no easy task especially when it is an object oriented computer programming language like Java You might think the problem is your brain It seems to have a mind of its own a mind that doesn't always want to take in the dry technical stuff you're forced to study The fact is your brain craves novelty It's constantly searching scanning waiting for something unusual to happen After all that's the way it was built to help you stay alive It takes all the routine ordinary dull stuff and filters it to the background so it won't interfere with your brain's real work recording things that matter How does your brain know what matters It's like the creators of the Head First approach say suppose you're out for a hike and a tiger jumps in front of you what happens in your brain Neurons fire Emotions crank up Chemicals surge That's how your brain knows And that's how your brain will learn Java Head First Java combines puzzles strong visuals mysteries and soul searching interviews with famous Java objects to engage you in many different ways It's fast it's fun and it's effective And despite its playful appearance Head First Java is serious stuff a complete introduction to object oriented programming and Java You'll learn everything from the fundamentals to advanced topics including threads network sockets and distributed programming with RMI And the new second edition focuses on Java 5.0 the latest version of the Java language and development platform Because Java 5.0 is a major update to the platform with deep code level changes even more careful study and implementation is required So learning the Head First way is more important than ever If you've read a Head First book you know what to expect a visually rich format designed for the way your brain works If you haven't you're in for a treat You'll see why people say it's unlike any other Java book you've ever read By exploiting how your brain works Head First Java compresses the time it takes to learn and retain complex information Its unique approach not only shows you what you need to know about Java syntax it teaches you to think like a Java programmer If you want to be bored buy some other book But if you want to understand Java this book's for you *Head First Java* Kathy Sierra, Bert Bates, 2003 Head First Java engages readers on many levels bringing the latest learning theories and research together to create not just a book to read but a multi sensory learning experience **Java Enterprise in a Nutshell** Jim Farley, William Crawford, 2006 With the recent release of Java 2 Enterprise Edition 1.4 developers are being called on to add even greater more complex levels of interconnectivity to their applications To do this Java developers need a clear understanding of how to apply the new APIs and the capabilities and pitfalls in the program which they can discover in this edition Head First Programming Paul Barry, David Griffiths, 2009-11-23 Head First Programming introduces the core concepts of writing computer programs providing readers with the basic tools to better understand what software can and cannot do **Programming Jakarta Struts** Chuck Cavaness, 2004 A bestselling book on a popular technology this revision of Programming Jakarta Struts keeps it up to date ensuring strong sales into the future JUnit Pocket Guide Kent Beck, 2004 JUnit created by Kent Beck and Erich Gamma is an open source framework for test driven development in any

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