

<<Java语言>>

图书基本信息

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前言

This book was designed to be used in a first course in programming and computer science. It covers programming techniques, as well as the basics of the Java programming language. It is suitable for courses as short as one quarter or as long as one full academic year. No previous programming experience is required, nor is any mathematics, other than a little high school algebra. The book can also be used for a course designed to teach Java to students who have already had another programming course, in which case the first few chapters can be assigned as outside reading. (For students who have had previous programming experience in C or C++, there is an appendix that explains some of the differences between Java and C or C++.) All of the code in the book has been tested with Java 2 from Sun Microsystems (version 1.4). To be fully compatible with the material presented, the Java used in your class should be version 1.4 or higher. The coverage of Java was carefully arrived at by class testing and is a concise, accessible introduction for beginners.

Changes in This Edition If you have not used the second edition of this text, you can skip this subsection. If you have used the second edition, this subsection will tell you how this third edition differs from that edition. For instructors, the transition from the second edition of the text to this third edition is easy: You can teach the same course, with basically the same topics presented, in the same order and with only very minor changes in the material covered.

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内容概要

《Java语言：计算机科学与程序设计》是由著名作者Walter Savitch编写的，主要介绍了Java程序设计，对Java语言的主要特点和应用编程进行了全面讲述。

《Java语言：计算机科学与程序设计》最显著的特点是，作者采用通俗易懂的方式，结合Java语方，介绍了各种基本编程技术，阐述了面向对象编程技术与计算机科学的各种概念。

《Java语言：计算机科学与程序设计》每章后附本章小结，并提供了测试题和答案、编程项止练习，以帮助学生对所学知识的掌握，提高学生的实际编程能力。

《Java语言：计算机科学与程序设计》配套光盘包含了范例程序代码和相应软件。

《Java语言：计算机科学与程序设计》可作为计算机科学及相关专业的Java程序设计教材，也是Java开发人员的很好参考书。

作者简介

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