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Cay S. Horstmann, Gary Cornell



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in detail including the recent improvements in Java 17 The applied chapters and code examples cover the most up to date capabilities of the vast Java library For 25 years Core Java has prepared serious programmers for serious Java programming This first of two volumes offers in depth coverage of fundamental Java programming including object oriented programming generics collections lambda expressions concurrency and functional programming Classic material for Swing UI programming is included for those who need it This edition s new content covers text blocks switch enhancements records pattern matching for instance of sealed classes and more Master foundational techniques idioms and best practices for writing superior Java code Leverage the power of interfaces lambda expressions and inner classes Harden programs through effective exception handling and debugging Write safer more reusable code with generic programming Improve performance and efficiency with Java s standard collections Explore simple programs with JShell and assemble complex programs with archives and modules Build cross platform GUIs with the Swing toolkit Fully utilize multicore processors with Java s powerful concurrency model See Core Java Volume II Advanced Features Twelfth Edition coming in 2022 for expert coverage of Java 17 enterprise features the module system annotations networking security and advanced UI programming Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details **Core Java, Volume II--Advanced Features** Cay S. Horstmann, Gary Cornell, 2008-04-08 The revised edition of the classic Core Java Volume II Advanced Features covers advanced user interface programming and the enterprise features of the Java SE 6 platform Like Volume I which covers the core language and library features this volume has been updated for Java SE 6 and new coverage is highlighted throughout All sample programs have been carefully crafted to illustrate the latest programming techniques displaying best practices solutions to the types of real world problems professional developers encounter Volume II includes new sections on the StAX API JDBC 4 compiler API scripting framework splash screen and tray APIs and many other Java SE 6 enhancements In this book the authors focus on the more advanced features of the Java language including complete coverage of Streams and Files Networking Database programming XML JNDI and LDAP Internationalization Advanced GUI components Java 2D and advanced AWT JavaBeans Security RMI and Web services Collections Annotations Native methods For thorough coverage of Java fundamentals including interfaces and inner classes GUI programming with Swing exception handling generics collections and concurrency look for the eighth edition of Core Java Volume I Fundamentals ISBN 978 0 13 235476 9 **Core Java** Cay Horstmann, Gary Cornell, 2012 Fully updated to reflect Java SE 7 language changes Core Java Volume I Fundamentals Ninth Edition is the definitive guide to the Java platform Designed for serious programmers this reliable unbiased no nonsense tutorial illuminates key Java language and library features with thoroughly tested code examples As in previous editions all code is easy to understand reflects modern best practices and is specifically designed to help jumpstart your projects Volume I quickly brings you up to speed on Java SE 7 core language enhancements including the diamond operator improved resource handling and catching of multiple exceptions All of the

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