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Descrizione fisica	1 online resource (L, 626 p. 61 illus., 44 illus. in color.)
Disciplina	005.133
Soggetti	Java (Computer program language) Programming languages (Electronic computers) Computer programming Java Programming Languages, Compilers, Interpreters Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Getting Started with Java 9 -- 2. Java 9 Enhancements -- 3. Strings -- 4. Numbers and Dates,- 5. Object-Oriented Java -- 6. Lambda Expressions -- 7. Data Structures and Collections -- 8. Input and Output -- 9. Exceptions and Logging -- 10. Concurrency -- 11. Debugging and Unit Testing -- 12. Unicode, Internationalization, and Currency Codes -- 13. Working with Databases -- 14. JavaFX Fundamentals -- 15. Graphics with JavaFX -- 16. Media with JavaFX -- 17. Java Web Applications with JavaServer Faces -- 18. Nashorn and Scripting -- 19. E-mail -- 20. JSON and XML Processing -- 21. Networking -- 22. Java Modularity.
Sommario/riassunto	Quickly find solutions to dozens of common programming problems encountered while building Java applications. Content is presented in the popular problem-solution format. Look up the programming problem that you want to resolve. Read the solution. Apply the solution directly in your own code. Problem solved! This revised edition covers important new features such as Java 9's jShell and the new modularity features enabling you to separate code into independent modules that perform discrete tasks. Also covered are the

new garbage collection algorithm and completely revamped process API. Enhanced JSON coverage is provided as well as a new chapter on JavaServer Faces development for web applications. What You Will Learn: Develop Java SE applications using the latest in Java SE technology Exploit advanced features like modularity and lambdas Utilize the jShell to quickly develop solutions Build dynamic web applications with JavaScript and Project Nashorn Create great-looking web interfaces with JavaServer Faces Generate graphics and work with media such as sound and video Add internationalization support to your Java applications.
