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ISBN	9781484225929 1484225929
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XXVI, 520 p. 75 illus., 58 illus. in color.)
Disciplina	005.133
Soggetti	Java (Computer program language) Compilers (Computer programs) Computer programming Java Compilers and Interpreters Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Introducing Java 9 and Timeline -- 2. The Module System -- 3. Creating Your First Module -- 4. Module Dependency -- 5. Implementing Services -- 6. Packaging Modules -- 7. Creating Custom Runtime Images -- 8. Breaking Changes in JDK 9 -- 9. Breaking Module Encapsulation -- 10. The Module API -- 11. The Java Shell -- 12. Process API Updates -- 13. Collection API Updates -- 14. The HTTP/2 Client API -- 15. Enhanced Deprecation -- 16. Stack Walking -- 17. Reactive Streams -- 18. Streams API Updates -- 19. Platform and JVM Logging -- 20. Other Changes in JDK 9.
Sommario/riassunto	Preview the new Java 9 modules, SDK, JDK, JVM and more in this short early adopter book. This book covers what's new in Java 9 and how to use some of these new features. Java 9 Revealed is for experienced Java programmers looking to make the migration from Java 7 or Java 8 to Java 9. You will: Develop Java applications using new the module system introduced in Java 9 Use the JShell tool in Java 9 for quick prototyping Learn how to use the Reactive Streams API in Java 9 Discover what is new in the Process API Inspect a thread's stack with the Stack-Walking API Learn about the new layout of the modular

JDK/JRE runtime image Use the jlink tool to create a custom runtime image Learn about the breaking changes in Java 9 Create collections with the new convenience factory methods Work with HTML5 Javadoc.
