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Titolo	More Java 17 : An In-Depth Exploration of the Java Language and Its Features // by Kishori Sharan, Peter Späth
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ISBN	9781484271353 1484271351
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Descrizione fisica	1 online resource (970 pages)
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Soggetti	Java (Computer program language) Programming languages (Electronic computers) Computer science Java Programming Language Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Annotations -- 2. Reflection -- 3. Generics -- 4. Lambda Expressions -- 5. Threads -- 6. Streams -- 7. Implementing Services -- 8. Network Programming -- 9. Java Remote Method Invocation -- 10. Scripting in Java -- 11. Process API -- 12. Packaging Modules -- 13. Custom Runtime Images -- 14. Miscellanea -- Appendix A. Solutions to Exercises.
Sommario/riassunto	Work with the essential and advanced features of the Java 17 release. This book covers features such as annotations, reflection, and generics. These topics are then complemented by details of how to use lambda expressions, allowing you to build powerful and efficient Java programs. Furthermore, added to this edition you'll find topics on network programming, Java RMI, the process API, and custom runtime images. The authors provide a multitude of diagrams and complete programs to help you visualize and better understand the topics covered in this book. More Java 17, Third Edition starts with a series of chapters on the essential language features provided by Java before moving on to Java module development and packaging, and improved

interop with other languages. After reading this book, you'll have the know-how of a professional Java programmer and be able to tackle most projects with confidence. You will: Use essential and advanced features of the Java language Code Java annotations Work with reflection and generics Manage streams with the Stream API.
