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| Titolo                  | Java I/O, NIO and NIO.2 / / by JEFF FRIESEN   |
| Pubbl/distr/stampa      | Berkeley, CA : , : Apress : , : Imprint : Apress, , 2015  |
| ISBN                    | 9781484215654<br>1484215656   |
| Edizione                | [1st ed. 2015.]   |
| Descrizione fisica      | 1 online resource (530 p.)  |
| Collana                 | Expert's voice in Java  |
| Disciplina              | 004   |
| Soggetti                | Java (Computer program language)<br>Software engineering<br>Java<br>Software Engineering/Programming and Operating Systems  |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Note generali           | Includes index.   |
| Nota di contenuto       | Chapter 1: I/O Basics and APIs -- Chapter 2: File -- Chapter 3: RandomAccessFile -- Chapter 4: Streams -- Chapter 5: Writers and Readers -- Chapter 6: Buffers -- Chapter 7: Channels -- Chapter 8: Selectors -- Chapter 9: Regular Expressions -- Chapter 10: Charsets -- Chapter 11: Formatter and Scanner -- Chapter 12: File System APIs -- Chapter 13: Asynchronous I/O -- Chapter 14: Additional NIO.2 APIs -- Appendix A: Answers to Review Exercises -- Appendix B: Sockets and Network Interfaces.-.   |
| Sommario/riassunto      | Java I/O, NIO and NIO.2 is a power-packed book that is an accelerated guide and reference on buffers, files, sockets, datagrams, and pipe channels as found in the Java I/O, NIO, and NIO.2 reference implementations. In this book, you'll also learn how and when to use selectors, regular expressions, including patterns, matchers and more. You'll learn how to work with Charsets, formatters and scanners. You'll - all in all - learn how to use and apply NIO, NIO.2 and the enhancements available. After reading and using this book, you'll gain the accelerated knowledge and skill level to really build applications with efficient data access, especially for today's cloud computing streaming data needs. |

