



## Java IO, NIO and NIO.2

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By Jeff Friesen

Apress. Paperback. Condition: New. 552 pages. Dimensions: 9.2in. x 6.1in. x 1.1in. Java IO, NIO, and NIO. 2 is a power-packed book that accelerates your mastery of Javas various IO APIs. In this book, youll learn about classic IO APIs (File, RandomAccessFile, the stream classes and related types, and the readerwriter classes). Next, youll learn about NIOs buffer, channel, selector, regular expression, charset, and formatter APIs. Finally, youll discover NIO. 2s offerings in terms of an improved file system interface, asynchronous IO, and the completion of socket channel functionality. After reading and using thi book, youll gain the accelerated knowledge and skill level to really build applications with efficient data access, especially for todays cloud computing streaming data needs. What youll learnHow to set permissions and more with the classic File classHow to build a flat file database with RandomAccessFileGet to know the byte array, file, filter, and other kinds of streamsMaster serialization and externalizationDiscover character streams and their associated writersreadersTour the buffer APIsWork with channels to transfer buffers to and from IO servicesFind out about selectors and readiness selectionMaster regular expressionsDiscover charsets and their association with Javas String classTake advantage of the formatter API to create formatted outputHow to customize...



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