| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/io/FileNotFoundException.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/io//class-useFileNotFoundException.html)    [**NO FRAMES**](http://docs.google.com/FileNotFoundException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.io.FileNotFoundException**

| Packages that use [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) | |
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| [**java.io**](#3znysh7) | Provides for system input and output through data streams, serialization and the file system. |
| [**java.util**](#2et92p0) | Contains the collections framework, legacy collection classes, event model, date and time facilities, internationalization, and miscellaneous utility classes (a string tokenizer, a random-number generator, and a bit array). |
| [**javax.imageio.stream**](#tyjcwt) | A package of the Java Image I/O API dealing with low-level I/O from files and streams. |

| Uses of [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) in [java.io](http://docs.google.com/java/io/package-summary.html) | |
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| Constructors in [java.io](http://docs.google.com/java/io/package-summary.html) that throw [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) | |
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| [**FileInputStream**](http://docs.google.com/java/io/FileInputStream.html#FileInputStream(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Creates a FileInputStream by opening a connection to an actual file, the file named by the File object file in the file system. |
| [**FileInputStream**](http://docs.google.com/java/io/FileInputStream.html#FileInputStream(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Creates a FileInputStream by opening a connection to an actual file, the file named by the path name name in the file system. |
| [**FileOutputStream**](http://docs.google.com/java/io/FileOutputStream.html#FileOutputStream(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Creates a file output stream to write to the file represented by the specified File object. |
| [**FileOutputStream**](http://docs.google.com/java/io/FileOutputStream.html#FileOutputStream(java.io.File,%20boolean))([File](http://docs.google.com/java/io/File.html) file, boolean append)            Creates a file output stream to write to the file represented by the specified File object. |
| [**FileOutputStream**](http://docs.google.com/java/io/FileOutputStream.html#FileOutputStream(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Creates an output file stream to write to the file with the specified name. |
| [**FileOutputStream**](http://docs.google.com/java/io/FileOutputStream.html#FileOutputStream(java.lang.String,%20boolean))([String](http://docs.google.com/java/lang/String.html) name, boolean append)            Creates an output file stream to write to the file with the specified name. |
| [**FileReader**](http://docs.google.com/java/io/FileReader.html#FileReader(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Creates a new FileReader, given the File to read from. |
| [**FileReader**](http://docs.google.com/java/io/FileReader.html#FileReader(java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName)            Creates a new FileReader, given the name of the file to read from. |
| [**PrintStream**](http://docs.google.com/java/io/PrintStream.html#PrintStream(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Creates a new print stream, without automatic line flushing, with the specified file. |
| [**PrintStream**](http://docs.google.com/java/io/PrintStream.html#PrintStream(java.io.File,%20java.lang.String))([File](http://docs.google.com/java/io/File.html) file, [String](http://docs.google.com/java/lang/String.html) csn)            Creates a new print stream, without automatic line flushing, with the specified file and charset. |
| [**PrintStream**](http://docs.google.com/java/io/PrintStream.html#PrintStream(java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName)            Creates a new print stream, without automatic line flushing, with the specified file name. |
| [**PrintStream**](http://docs.google.com/java/io/PrintStream.html#PrintStream(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName, [String](http://docs.google.com/java/lang/String.html) csn)            Creates a new print stream, without automatic line flushing, with the specified file name and charset. |
| [**PrintWriter**](http://docs.google.com/java/io/PrintWriter.html#PrintWriter(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Creates a new PrintWriter, without automatic line flushing, with the specified file. |
| [**PrintWriter**](http://docs.google.com/java/io/PrintWriter.html#PrintWriter(java.io.File,%20java.lang.String))([File](http://docs.google.com/java/io/File.html) file, [String](http://docs.google.com/java/lang/String.html) csn)            Creates a new PrintWriter, without automatic line flushing, with the specified file and charset. |
| [**PrintWriter**](http://docs.google.com/java/io/PrintWriter.html#PrintWriter(java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName)            Creates a new PrintWriter, without automatic line flushing, with the specified file name. |
| [**PrintWriter**](http://docs.google.com/java/io/PrintWriter.html#PrintWriter(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName, [String](http://docs.google.com/java/lang/String.html) csn)            Creates a new PrintWriter, without automatic line flushing, with the specified file name and charset. |
| [**RandomAccessFile**](http://docs.google.com/java/io/RandomAccessFile.html#RandomAccessFile(java.io.File,%20java.lang.String))([File](http://docs.google.com/java/io/File.html) file, [String](http://docs.google.com/java/lang/String.html) mode)            Creates a random access file stream to read from, and optionally to write to, the file specified by the [File](http://docs.google.com/java/io/File.html) argument. |
| [**RandomAccessFile**](http://docs.google.com/java/io/RandomAccessFile.html#RandomAccessFile(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) mode)            Creates a random access file stream to read from, and optionally to write to, a file with the specified name. |

| Uses of [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
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| Constructors in [java.util](http://docs.google.com/java/util/package-summary.html) that throw [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) | |
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| [**Formatter**](http://docs.google.com/java/util/Formatter.html#Formatter(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Constructs a new formatter with the specified file. |
| [**Formatter**](http://docs.google.com/java/util/Formatter.html#Formatter(java.io.File,%20java.lang.String))([File](http://docs.google.com/java/io/File.html) file, [String](http://docs.google.com/java/lang/String.html) csn)            Constructs a new formatter with the specified file and charset. |
| [**Formatter**](http://docs.google.com/java/util/Formatter.html#Formatter(java.io.File,%20java.lang.String,%20java.util.Locale))([File](http://docs.google.com/java/io/File.html) file, [String](http://docs.google.com/java/lang/String.html) csn, [Locale](http://docs.google.com/java/util/Locale.html) l)            Constructs a new formatter with the specified file, charset, and locale. |
| [**Formatter**](http://docs.google.com/java/util/Formatter.html#Formatter(java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName)            Constructs a new formatter with the specified file name. |
| [**Formatter**](http://docs.google.com/java/util/Formatter.html#Formatter(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) fileName, [String](http://docs.google.com/java/lang/String.html) csn)            Constructs a new formatter with the specified file name and charset. |
| [**Formatter**](http://docs.google.com/java/util/Formatter.html#Formatter(java.lang.String,%20java.lang.String,%20java.util.Locale))([String](http://docs.google.com/java/lang/String.html) fileName, [String](http://docs.google.com/java/lang/String.html) csn, [Locale](http://docs.google.com/java/util/Locale.html) l)            Constructs a new formatter with the specified file name, charset, and locale. |
| [**Scanner**](http://docs.google.com/java/util/Scanner.html#Scanner(java.io.File))([File](http://docs.google.com/java/io/File.html) source)            Constructs a new Scanner that produces values scanned from the specified file. |
| [**Scanner**](http://docs.google.com/java/util/Scanner.html#Scanner(java.io.File,%20java.lang.String))([File](http://docs.google.com/java/io/File.html) source, [String](http://docs.google.com/java/lang/String.html) charsetName)            Constructs a new Scanner that produces values scanned from the specified file. |

| Uses of [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) in [javax.imageio.stream](http://docs.google.com/javax/imageio/stream/package-summary.html) | |
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| Constructors in [javax.imageio.stream](http://docs.google.com/javax/imageio/stream/package-summary.html) that throw [FileNotFoundException](http://docs.google.com/java/io/FileNotFoundException.html) | |
| --- | --- |
| [**FileImageInputStream**](http://docs.google.com/javax/imageio/stream/FileImageInputStream.html#FileImageInputStream(java.io.File))([File](http://docs.google.com/java/io/File.html) f)            Constructs a FileImageInputStream that will read from a given File. |
| [**FileImageOutputStream**](http://docs.google.com/javax/imageio/stream/FileImageOutputStream.html#FileImageOutputStream(java.io.File))([File](http://docs.google.com/java/io/File.html) f)            Constructs a FileImageOutputStream that will write to a given File. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/io/FileNotFoundException.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/io//class-useFileNotFoundException.html)    [**NO FRAMES**](http://docs.google.com/FileNotFoundException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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