| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/IllegalFormatException.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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/util//class-useIllegalFormatException.html)    [**NO FRAMES**](http://docs.google.com/IllegalFormatException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.util.IllegalFormatException**

| Packages that use [IllegalFormatException](http://docs.google.com/java/util/IllegalFormatException.html) | |
| --- | --- |
| [**java.util**](#3znysh7) | 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). |

| Uses of [IllegalFormatException](http://docs.google.com/java/util/IllegalFormatException.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
| --- | --- |

| Subclasses of [IllegalFormatException](http://docs.google.com/java/util/IllegalFormatException.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
| --- | --- |
| class | [**DuplicateFormatFlagsException**](http://docs.google.com/java/util/DuplicateFormatFlagsException.html)            Unchecked exception thrown when duplicate flags are provided in the format specifier. |
| class | [**FormatFlagsConversionMismatchException**](http://docs.google.com/java/util/FormatFlagsConversionMismatchException.html)            Unchecked exception thrown when a conversion and flag are incompatible. |
| class | [**IllegalFormatCodePointException**](http://docs.google.com/java/util/IllegalFormatCodePointException.html)            Unchecked exception thrown when a character with an invalid Unicode code point as defined by [Character.isValidCodePoint(int)](http://docs.google.com/java/lang/Character.html#isValidCodePoint(int)) is passed to the [Formatter](http://docs.google.com/java/util/Formatter.html). |
| class | [**IllegalFormatConversionException**](http://docs.google.com/java/util/IllegalFormatConversionException.html)            Unchecked exception thrown when the argument corresponding to the format specifier is of an incompatible type. |
| class | [**IllegalFormatFlagsException**](http://docs.google.com/java/util/IllegalFormatFlagsException.html)            Unchecked exception thrown when an illegal combination flags is given. |
| class | [**IllegalFormatPrecisionException**](http://docs.google.com/java/util/IllegalFormatPrecisionException.html)            Unchecked exception thrown when the precision is a negative value other than -1, the conversion does not support a precision, or the value is otherwise unsupported. |
| class | [**IllegalFormatWidthException**](http://docs.google.com/java/util/IllegalFormatWidthException.html)            Unchecked exception thrown when the format width is a negative value other than -1 or is otherwise unsupported. |
| class | [**MissingFormatArgumentException**](http://docs.google.com/java/util/MissingFormatArgumentException.html)            Unchecked exception thrown when there is a format specifier which does not have a corresponding argument or if an argument index refers to an argument that does not exist. |
| class | [**MissingFormatWidthException**](http://docs.google.com/java/util/MissingFormatWidthException.html)            Unchecked exception thrown when the format width is required. |
| class | [**UnknownFormatConversionException**](http://docs.google.com/java/util/UnknownFormatConversionException.html)            Unchecked exception thrown when an unknown conversion is given. |
| class | [**UnknownFormatFlagsException**](http://docs.google.com/java/util/UnknownFormatFlagsException.html)            Unchecked exception thrown when an unknown flag is given. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/IllegalFormatException.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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[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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