| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | **Index** | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| [**PREV LETTER**](http://docs.google.com/index-25.html)   [**NEXT LETTER**](http://docs.google.com/index-27.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-26.html)    [**NO FRAMES**](http://docs.google.com/index-26.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

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## **Z**

[**ZERO**](http://docs.google.com/java/math/BigDecimal.html#ZERO) - Static variable in class java.math.[BigDecimal](http://docs.google.com/java/math/BigDecimal.html) The value 0, with a scale of 0. [**ZERO**](http://docs.google.com/java/math/BigInteger.html#ZERO) - Static variable in class java.math.[BigInteger](http://docs.google.com/java/math/BigInteger.html) The BigInteger constant zero. [**ZipEntry**](http://docs.google.com/java/util/zip/ZipEntry.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)This class is used to represent a ZIP file entry.[**ZipEntry(String)**](http://docs.google.com/java/util/zip/ZipEntry.html#ZipEntry(java.lang.String)) - Constructor for class java.util.zip.[ZipEntry](http://docs.google.com/java/util/zip/ZipEntry.html) Creates a new zip entry with the specified name. [**ZipEntry(ZipEntry)**](http://docs.google.com/java/util/zip/ZipEntry.html#ZipEntry(java.util.zip.ZipEntry)) - Constructor for class java.util.zip.[ZipEntry](http://docs.google.com/java/util/zip/ZipEntry.html) Creates a new zip entry with fields taken from the specified zip entry. [**ZipError**](http://docs.google.com/java/util/zip/ZipError.html) - Error in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)Signals that an unrecoverable error has occurred.[**ZipError(String)**](http://docs.google.com/java/util/zip/ZipError.html#ZipError(java.lang.String)) - Constructor for error java.util.zip.[ZipError](http://docs.google.com/java/util/zip/ZipError.html) Constructs a ZipError with the given detail message. [**ZipException**](http://docs.google.com/java/util/zip/ZipException.html) - Exception in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)Signals that a Zip exception of some sort has occurred.[**ZipException()**](http://docs.google.com/java/util/zip/ZipException.html#ZipException()) - Constructor for exception java.util.zip.[ZipException](http://docs.google.com/java/util/zip/ZipException.html) Constructs an ZipException with null as its error detail message. [**ZipException(String)**](http://docs.google.com/java/util/zip/ZipException.html#ZipException(java.lang.String)) - Constructor for exception java.util.zip.[ZipException](http://docs.google.com/java/util/zip/ZipException.html) Constructs an ZipException with the specified detail message. [**ZipFile**](http://docs.google.com/java/util/zip/ZipFile.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)This class is used to read entries from a zip file.[**ZipFile(String)**](http://docs.google.com/java/util/zip/ZipFile.html#ZipFile(java.lang.String)) - Constructor for class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Opens a zip file for reading. [**ZipFile(File, int)**](http://docs.google.com/java/util/zip/ZipFile.html#ZipFile(java.io.File,%20int)) - Constructor for class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Opens a new ZipFile to read from the specified File object in the specified mode. [**ZipFile(File)**](http://docs.google.com/java/util/zip/ZipFile.html#ZipFile(java.io.File)) - Constructor for class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Opens a ZIP file for reading given the specified File object. [**ZipInputStream**](http://docs.google.com/java/util/zip/ZipInputStream.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)This class implements an input stream filter for reading files in the ZIP file format.[**ZipInputStream(InputStream)**](http://docs.google.com/java/util/zip/ZipInputStream.html#ZipInputStream(java.io.InputStream)) - Constructor for class java.util.zip.[ZipInputStream](http://docs.google.com/java/util/zip/ZipInputStream.html) Creates a new ZIP input stream. [**ZipOutputStream**](http://docs.google.com/java/util/zip/ZipOutputStream.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)This class implements an output stream filter for writing files in the ZIP file format.[**ZipOutputStream(OutputStream)**](http://docs.google.com/java/util/zip/ZipOutputStream.html#ZipOutputStream(java.io.OutputStream)) - Constructor for class java.util.zip.[ZipOutputStream](http://docs.google.com/java/util/zip/ZipOutputStream.html) Creates a new ZIP output stream. [**ZONE\_OFFSET**](http://docs.google.com/java/util/Calendar.html#ZONE_OFFSET) - Static variable in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Field number for get and set indicating the raw offset from GMT in milliseconds. [**ZoneView**](http://docs.google.com/javax/swing/text/ZoneView.html) - Class in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)ZoneView is a View implementation that creates zones for which the child views are not created or stored until they are needed for display or model/view translations.[**ZoneView(Element, int)**](http://docs.google.com/javax/swing/text/ZoneView.html#ZoneView(javax.swing.text.Element,%20int)) - Constructor for class javax.swing.text.[ZoneView](http://docs.google.com/javax/swing/text/ZoneView.html) Constructs a ZoneView. [**zoneWasLoaded(View)**](http://docs.google.com/javax/swing/text/ZoneView.html#zoneWasLoaded(javax.swing.text.View)) - Method in class javax.swing.text.[ZoneView](http://docs.google.com/javax/swing/text/ZoneView.html) Called by a zone when it gets loaded.

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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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