| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/jar/JarFile.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/jar//class-useJarFile.html)    [**NO FRAMES**](http://docs.google.com/JarFile.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.util.jar.JarFile**

| Packages that use [JarFile](http://docs.google.com/java/util/jar/JarFile.html) | |
| --- | --- |
| [**java.lang.instrument**](#3znysh7) | Provides services that allow Java programming language agents to instrument programs running on the JVM. |
| [**java.net**](#2et92p0) | Provides the classes for implementing networking applications. |
| [**java.util.jar**](#tyjcwt) | Provides classes for reading and writing the JAR (Java ARchive) file format, which is based on the standard ZIP file format with an optional manifest file. |

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

| Methods in [java.lang.instrument](http://docs.google.com/java/lang/instrument/package-summary.html) with parameters of type [JarFile](http://docs.google.com/java/util/jar/JarFile.html) | |
| --- | --- |
| void | **Instrumentation.**[**appendToBootstrapClassLoaderSearch**](http://docs.google.com/java/lang/instrument/Instrumentation.html#appendToBootstrapClassLoaderSearch(java.util.jar.JarFile))([JarFile](http://docs.google.com/java/util/jar/JarFile.html) jarfile)            Specifies a JAR file with instrumentation classes to be defined by the bootstrap class loader. |
| void | **Instrumentation.**[**appendToSystemClassLoaderSearch**](http://docs.google.com/java/lang/instrument/Instrumentation.html#appendToSystemClassLoaderSearch(java.util.jar.JarFile))([JarFile](http://docs.google.com/java/util/jar/JarFile.html) jarfile)            Specifies a JAR file with instrumentation classes to be defined by the system class loader. |

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

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) that return [JarFile](http://docs.google.com/java/util/jar/JarFile.html) | |
| --- | --- |
| abstract  [JarFile](http://docs.google.com/java/util/jar/JarFile.html) | **JarURLConnection.**[**getJarFile**](http://docs.google.com/java/net/JarURLConnection.html#getJarFile())()            Return the JAR file for this connection. |

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

| Methods in [java.util.jar](http://docs.google.com/java/util/jar/package-summary.html) with parameters of type [JarFile](http://docs.google.com/java/util/jar/JarFile.html) | |
| --- | --- |
| void | **Pack200.Packer.**[**pack**](http://docs.google.com/java/util/jar/Pack200.Packer.html#pack(java.util.jar.JarFile,%20java.io.OutputStream))([JarFile](http://docs.google.com/java/util/jar/JarFile.html) in, [OutputStream](http://docs.google.com/java/io/OutputStream.html) out)            Takes a JarFile and converts it into a Pack200 archive. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/jar/JarFile.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/jar//class-useJarFile.html)    [**NO FRAMES**](http://docs.google.com/JarFile.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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).