| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/net/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**java.net**

| Packages that use [java.net](http://docs.google.com/java/net/package-summary.html) | |
| --- | --- |
| [**java.applet**](#3znysh7) | Provides the classes necessary to create an applet and the classes an applet uses to communicate with its applet context. |
| [**java.awt**](#2et92p0) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**java.beans.beancontext**](#tyjcwt) | Provides classes and interfaces relating to bean context. |
| [**java.io**](#3dy6vkm) | Provides for system input and output through data streams, serialization and the file system. |
| [**java.lang**](#1t3h5sf) | Provides classes that are fundamental to the design of the Java programming language. |
| [**java.net**](#4d34og8) | Provides the classes for implementing networking applications. |
| [**java.nio.channels**](#2s8eyo1) | Defines channels, which represent connections to entities that are capable of performing I/O operations, such as files and sockets; defines selectors, for multiplexed, non-blocking I/O operations. |
| [**java.rmi**](#17dp8vu) | Provides the RMI package. |
| [**java.rmi.server**](#3rdcrjn) | Provides classes and interfaces for supporting the server side of RMI. |
| [**java.security**](#26in1rg) | Provides the classes and interfaces for the security framework. |
| [**java.sql**](#lnxbz9) | Provides the API for accessing and processing data stored in a data source (usually a relational database) using the JavaTM programming language. |
| [**javax.activation**](#35nkun2) |  |
| [**javax.imageio**](#1ksv4uv) | The main package of the Java Image I/O API. |
| [**javax.management.loading**](#44sinio) | Provides the classes which implement advanced dynamic loading. |
| [**javax.management.remote**](#2jxsxqh) | Interfaces for remote access to JMX MBean servers. |
| [**javax.net**](#z337ya) | Provides classes for networking applications. |
| [**javax.net.ssl**](#3j2qqm3) | Provides classes for the secure socket package. |
| [**javax.print**](#1y810tw) | Provides the principal classes and interfaces for the JavaTM Print Service API. |
| [**javax.print.attribute**](#4i7ojhp) | Provides classes and interfaces that describe the types of JavaTM Print Service attributes and how they can be collected into attribute sets. |
| [**javax.print.attribute.standard**](#2xcytpi) | Package javax.print.attribute.standard contains classes for specific printing attributes. |
| [**javax.rmi.ssl**](#1ci93xb) | Provides implementations of [RMIClientSocketFactory](http://docs.google.com/java/rmi/server/RMIClientSocketFactory.html) and [RMIServerSocketFactory](http://docs.google.com/java/rmi/server/RMIServerSocketFactory.html) over the Secure Sockets Layer (SSL) or Transport Layer Security (TLS) protocols. |
| [**javax.security.auth.kerberos**](#3whwml4) | This package contains utility classes related to the Kerberos network authentication protocol. |
| [**javax.sound.midi**](#2bn6wsx) | Provides interfaces and classes for I/O, sequencing, and synthesis of MIDI (Musical Instrument Digital Interface) data. |
| [**javax.sound.midi.spi**](#qsh70q) | Supplies interfaces for service providers to implement when offering new MIDI devices, MIDI file readers and writers, or sound bank readers. |
| [**javax.sound.sampled**](#3as4poj) | Provides interfaces and classes for capture, processing, and playback of sampled audio data. |
| [**javax.sound.sampled.spi**](#1pxezwc) | Supplies abstract classes for service providers to subclass when offering new audio devices, sound file readers and writers, or audio format converters. |
| [**javax.sql**](#49x2ik5) | Provides the API for server side data source access and processing from the JavaTM programming language. |
| [**javax.sql.rowset**](#2p2csry) | Standard interfaces and base classes for JDBC RowSet implementations. |
| [**javax.sql.rowset.serial**](#147n2zr) | Provides utility classes to allow serializable mappings between SQL types and data types in the Java programming language. |
| [**javax.swing**](#3o7alnk) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.event**](#23ckvvd) | Provides for events fired by Swing components. |
| [**javax.swing.plaf.synth**](#ihv636) | Synth is a skinnable look and feel in which all painting is delegated. |
| [**javax.swing.text.html**](#32hioqz) | Provides the class HTMLEditorKit and supporting classes for creating HTML text editors. |
| [**javax.tools**](#1hmsyys) | Provides interfaces for tools which can be invoked from a program, for example, compilers. |
| [**javax.xml.bind**](#41mghml) | Provides a runtime binding framework for client applications including unmarshalling, marshalling, and validation capabilities. |
| [**javax.xml.bind.helpers**](#2grqrue) | **JAXB Provider Use Only:** Provides partial default implementations for some of the javax.xml.bind interfaces. |
| [**javax.xml.validation**](#vx1227) | This package provides an API for validation of XML documents. |
| [**javax.xml.ws**](#3fwokq0) | This package contains the core JAX-WS APIs. |
| [**javax.xml.ws.spi**](#1v1yuxt) | This package defines SPIs for JAX-WS 2.0. |
| [**org.ietf.jgss**](#4f1mdlm) | This package presents a framework that allows application developers to make use of security services like authentication, data integrity and data confidentiality from a variety of underlying security mechanisms like Kerberos, using a unified API. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.applet](http://docs.google.com/java/applet/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.applet)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#java.awt)            Represents a Uniform Resource Identifier (URI) reference. |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.awt)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.beans.beancontext](http://docs.google.com/java/beans/beancontext/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.beans.beancontext)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.io](http://docs.google.com/java/io/package-summary.html) | |
| --- | --- |
| [**MalformedURLException**](http://docs.google.com/java/net/class-use/MalformedURLException.html#java.io)            Thrown to indicate that a malformed URL has occurred. |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#java.io)            Represents a Uniform Resource Identifier (URI) reference. |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.io)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.lang](http://docs.google.com/java/lang/package-summary.html) | |
| --- | --- |
| [**InetAddress**](http://docs.google.com/java/net/class-use/InetAddress.html#java.lang)            This class represents an Internet Protocol (IP) address. |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.lang)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.net](http://docs.google.com/java/net/package-summary.html) | |
| --- | --- |
| [**Authenticator**](http://docs.google.com/java/net/class-use/Authenticator.html#java.net)            The class Authenticator represents an object that knows how to obtain authentication for a network connection. |
| [**Authenticator.RequestorType**](http://docs.google.com/java/net/class-use/Authenticator.RequestorType.html#java.net)            The type of the entity requesting authentication. |
| [**CacheRequest**](http://docs.google.com/java/net/class-use/CacheRequest.html#java.net)            Represents channels for storing resources in the ResponseCache. |
| [**CacheResponse**](http://docs.google.com/java/net/class-use/CacheResponse.html#java.net)            Represent channels for retrieving resources from the ResponseCache. |
| [**ContentHandler**](http://docs.google.com/java/net/class-use/ContentHandler.html#java.net)            The abstract class ContentHandler is the superclass of all classes that read an Object from a URLConnection. |
| [**ContentHandlerFactory**](http://docs.google.com/java/net/class-use/ContentHandlerFactory.html#java.net)            This interface defines a factory for content handlers. |
| [**CookieHandler**](http://docs.google.com/java/net/class-use/CookieHandler.html#java.net)            A CookieHandler object provides a callback mechanism to hook up a HTTP state management policy implementation into the HTTP protocol handler. |
| [**CookiePolicy**](http://docs.google.com/java/net/class-use/CookiePolicy.html#java.net)            CookiePolicy implementations decide which cookies should be accepted and which should be rejected. |
| [**CookieStore**](http://docs.google.com/java/net/class-use/CookieStore.html#java.net)            A CookieStore object represents a storage for cookie. |
| [**DatagramPacket**](http://docs.google.com/java/net/class-use/DatagramPacket.html#java.net)            This class represents a datagram packet. |
| [**DatagramSocket**](http://docs.google.com/java/net/class-use/DatagramSocket.html#java.net)            This class represents a socket for sending and receiving datagram packets. |
| [**DatagramSocketImpl**](http://docs.google.com/java/net/class-use/DatagramSocketImpl.html#java.net)            Abstract datagram and multicast socket implementation base class. |
| [**DatagramSocketImplFactory**](http://docs.google.com/java/net/class-use/DatagramSocketImplFactory.html#java.net)            This interface defines a factory for datagram socket implementations. |
| [**FileNameMap**](http://docs.google.com/java/net/class-use/FileNameMap.html#java.net)            A simple interface which provides a mechanism to map between a file name and a MIME type string. |
| [**HttpCookie**](http://docs.google.com/java/net/class-use/HttpCookie.html#java.net)            An HttpCookie object represents an http cookie, which carries state information between server and user agent. |
| [**Inet6Address**](http://docs.google.com/java/net/class-use/Inet6Address.html#java.net)            This class represents an Internet Protocol version 6 (IPv6) address. |
| [**InetAddress**](http://docs.google.com/java/net/class-use/InetAddress.html#java.net)            This class represents an Internet Protocol (IP) address. |
| [**InetSocketAddress**](http://docs.google.com/java/net/class-use/InetSocketAddress.html#java.net)            This class implements an IP Socket Address (IP address + port number) It can also be a pair (hostname + port number), in which case an attempt will be made to resolve the hostname. |
| [**InterfaceAddress**](http://docs.google.com/java/net/class-use/InterfaceAddress.html#java.net)            This class represents a Network Interface address. |
| [**MalformedURLException**](http://docs.google.com/java/net/class-use/MalformedURLException.html#java.net)            Thrown to indicate that a malformed URL has occurred. |
| [**NetworkInterface**](http://docs.google.com/java/net/class-use/NetworkInterface.html#java.net)            This class represents a Network Interface made up of a name, and a list of IP addresses assigned to this interface. |
| [**PasswordAuthentication**](http://docs.google.com/java/net/class-use/PasswordAuthentication.html#java.net)            The class PasswordAuthentication is a data holder that is used by Authenticator. |
| [**ProtocolException**](http://docs.google.com/java/net/class-use/ProtocolException.html#java.net)            Thrown to indicate that there is an error in the underlying protocol, such as a TCP error. |
| [**Proxy**](http://docs.google.com/java/net/class-use/Proxy.html#java.net)            This class represents a proxy setting, typically a type (http, socks) and a socket address. |
| [**Proxy.Type**](http://docs.google.com/java/net/class-use/Proxy.Type.html#java.net)            Represents the proxy type. |
| [**ProxySelector**](http://docs.google.com/java/net/class-use/ProxySelector.html#java.net)            Selects the proxy server to use, if any, when connecting to the network resource referenced by a URL. |
| [**ResponseCache**](http://docs.google.com/java/net/class-use/ResponseCache.html#java.net)            Represents implementations of URLConnection caches. |
| [**Socket**](http://docs.google.com/java/net/class-use/Socket.html#java.net)            This class implements client sockets (also called just "sockets"). |
| [**SocketAddress**](http://docs.google.com/java/net/class-use/SocketAddress.html#java.net)            This class represents a Socket Address with no protocol attachment. |
| [**SocketException**](http://docs.google.com/java/net/class-use/SocketException.html#java.net)            Thrown to indicate that there is an error in the underlying protocol, such as a TCP error. |
| [**SocketImpl**](http://docs.google.com/java/net/class-use/SocketImpl.html#java.net)            The abstract class SocketImpl is a common superclass of all classes that actually implement sockets. |
| [**SocketImplFactory**](http://docs.google.com/java/net/class-use/SocketImplFactory.html#java.net)            This interface defines a factory for socket implementations. |
| [**SocketOptions**](http://docs.google.com/java/net/class-use/SocketOptions.html#java.net)            Interface of methods to get/set socket options. |
| [**UnknownHostException**](http://docs.google.com/java/net/class-use/UnknownHostException.html#java.net)            Thrown to indicate that the IP address of a host could not be determined. |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#java.net)            Represents a Uniform Resource Identifier (URI) reference. |
| [**URISyntaxException**](http://docs.google.com/java/net/class-use/URISyntaxException.html#java.net)            Checked exception thrown to indicate that a string could not be parsed as a URI reference. |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.net)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |
| [**URLClassLoader**](http://docs.google.com/java/net/class-use/URLClassLoader.html#java.net)            This class loader is used to load classes and resources from a search path of URLs referring to both JAR files and directories. |
| [**URLConnection**](http://docs.google.com/java/net/class-use/URLConnection.html#java.net)            The abstract class URLConnection is the superclass of all classes that represent a communications link between the application and a URL. |
| [**URLStreamHandler**](http://docs.google.com/java/net/class-use/URLStreamHandler.html#java.net)            The abstract class URLStreamHandler is the common superclass for all stream protocol handlers. |
| [**URLStreamHandlerFactory**](http://docs.google.com/java/net/class-use/URLStreamHandlerFactory.html#java.net)            This interface defines a factory for URL stream protocol handlers. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html) | |
| --- | --- |
| [**DatagramSocket**](http://docs.google.com/java/net/class-use/DatagramSocket.html#java.nio.channels)            This class represents a socket for sending and receiving datagram packets. |
| [**ServerSocket**](http://docs.google.com/java/net/class-use/ServerSocket.html#java.nio.channels)            This class implements server sockets. |
| [**Socket**](http://docs.google.com/java/net/class-use/Socket.html#java.nio.channels)            This class implements client sockets (also called just "sockets"). |
| [**SocketAddress**](http://docs.google.com/java/net/class-use/SocketAddress.html#java.nio.channels)            This class represents a Socket Address with no protocol attachment. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.rmi](http://docs.google.com/java/rmi/package-summary.html) | |
| --- | --- |
| [**MalformedURLException**](http://docs.google.com/java/net/class-use/MalformedURLException.html#java.rmi)            Thrown to indicate that a malformed URL has occurred. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) | |
| --- | --- |
| [**MalformedURLException**](http://docs.google.com/java/net/class-use/MalformedURLException.html#java.rmi.server)            Thrown to indicate that a malformed URL has occurred. |
| [**ServerSocket**](http://docs.google.com/java/net/class-use/ServerSocket.html#java.rmi.server)            This class implements server sockets. |
| [**Socket**](http://docs.google.com/java/net/class-use/Socket.html#java.rmi.server)            This class implements client sockets (also called just "sockets"). |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.rmi.server)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.security](http://docs.google.com/java/security/package-summary.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#java.security)            Represents a Uniform Resource Identifier (URI) reference. |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.security)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [java.sql](http://docs.google.com/java/sql/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#java.sql)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.activation](http://docs.google.com/javax/activation/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.activation)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.imageio](http://docs.google.com/javax/imageio/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.imageio)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.management.loading)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |
| [**URLClassLoader**](http://docs.google.com/java/net/class-use/URLClassLoader.html#javax.management.loading)            This class loader is used to load classes and resources from a search path of URLs referring to both JAR files and directories. |
| [**URLStreamHandlerFactory**](http://docs.google.com/java/net/class-use/URLStreamHandlerFactory.html#javax.management.loading)            This interface defines a factory for URL stream protocol handlers. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.management.remote](http://docs.google.com/javax/management/remote/package-summary.html) | |
| --- | --- |
| [**MalformedURLException**](http://docs.google.com/java/net/class-use/MalformedURLException.html#javax.management.remote)            Thrown to indicate that a malformed URL has occurred. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.net](http://docs.google.com/javax/net/package-summary.html) | |
| --- | --- |
| [**InetAddress**](http://docs.google.com/java/net/class-use/InetAddress.html#javax.net)            This class represents an Internet Protocol (IP) address. |
| [**ServerSocket**](http://docs.google.com/java/net/class-use/ServerSocket.html#javax.net)            This class implements server sockets. |
| [**Socket**](http://docs.google.com/java/net/class-use/Socket.html#javax.net)            This class implements client sockets (also called just "sockets"). |
| [**UnknownHostException**](http://docs.google.com/java/net/class-use/UnknownHostException.html#javax.net)            Thrown to indicate that the IP address of a host could not be determined. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) | |
| --- | --- |
| [**HttpURLConnection**](http://docs.google.com/java/net/class-use/HttpURLConnection.html#javax.net.ssl)            A URLConnection with support for HTTP-specific features. |
| [**InetAddress**](http://docs.google.com/java/net/class-use/InetAddress.html#javax.net.ssl)            This class represents an Internet Protocol (IP) address. |
| [**ServerSocket**](http://docs.google.com/java/net/class-use/ServerSocket.html#javax.net.ssl)            This class implements server sockets. |
| [**Socket**](http://docs.google.com/java/net/class-use/Socket.html#javax.net.ssl)            This class implements client sockets (also called just "sockets"). |
| [**UnknownHostException**](http://docs.google.com/java/net/class-use/UnknownHostException.html#javax.net.ssl)            Thrown to indicate that the IP address of a host could not be determined. |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.net.ssl)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |
| [**URLConnection**](http://docs.google.com/java/net/class-use/URLConnection.html#javax.net.ssl)            The abstract class URLConnection is the superclass of all classes that represent a communications link between the application and a URL. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.print](http://docs.google.com/javax/print/package-summary.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#javax.print)            Represents a Uniform Resource Identifier (URI) reference. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.print.attribute](http://docs.google.com/javax/print/attribute/package-summary.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#javax.print.attribute)            Represents a Uniform Resource Identifier (URI) reference. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#javax.print.attribute.standard)            Represents a Uniform Resource Identifier (URI) reference. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.rmi.ssl](http://docs.google.com/javax/rmi/ssl/package-summary.html) | |
| --- | --- |
| [**ServerSocket**](http://docs.google.com/java/net/class-use/ServerSocket.html#javax.rmi.ssl)            This class implements server sockets. |
| [**Socket**](http://docs.google.com/java/net/class-use/Socket.html#javax.rmi.ssl)            This class implements client sockets (also called just "sockets"). |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.security.auth.kerberos](http://docs.google.com/javax/security/auth/kerberos/package-summary.html) | |
| --- | --- |
| [**InetAddress**](http://docs.google.com/java/net/class-use/InetAddress.html#javax.security.auth.kerberos)            This class represents an Internet Protocol (IP) address. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sound.midi)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sound.midi.spi](http://docs.google.com/javax/sound/midi/spi/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sound.midi.spi)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sound.sampled)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sound.sampled.spi](http://docs.google.com/javax/sound/sampled/spi/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sound.sampled.spi)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sql](http://docs.google.com/javax/sql/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sql)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sql.rowset](http://docs.google.com/javax/sql/rowset/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sql.rowset)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.sql.rowset.serial](http://docs.google.com/javax/sql/rowset/serial/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.sql.rowset.serial)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.swing)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.swing.event)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.swing.plaf.synth)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.swing.text.html)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.tools](http://docs.google.com/javax/tools/package-summary.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/class-use/URI.html#javax.tools)            Represents a Uniform Resource Identifier (URI) reference. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.xml.bind)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.xml.bind.helpers)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.xml.validation)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.xml.ws)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [javax.xml.ws.spi](http://docs.google.com/javax/xml/ws/spi/package-summary.html) | |
| --- | --- |
| [**URL**](http://docs.google.com/java/net/class-use/URL.html#javax.xml.ws.spi)            Class URL represents a Uniform Resource Locator, a pointer to a "resource" on the World Wide Web. |

| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) used by [org.ietf.jgss](http://docs.google.com/org/ietf/jgss/package-summary.html) | |
| --- | --- |
| [**InetAddress**](http://docs.google.com/java/net/class-use/InetAddress.html#org.ietf.jgss)            This class represents an Internet Protocol (IP) address. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/net/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.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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