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

**Uses of Class**

**java.net.URL**

| Packages that use [URL](http://docs.google.com/java/net/URL.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.rmi.server**](#2s8eyo1) | Provides classes and interfaces for supporting the server side of RMI. |
| [**java.security**](#17dp8vu) | Provides the classes and interfaces for the security framework. |
| [**java.sql**](#3rdcrjn) | Provides the API for accessing and processing data stored in a data source (usually a relational database) using the JavaTM programming language. |
| [**javax.activation**](#26in1rg) |  |
| [**javax.imageio**](#lnxbz9) | The main package of the Java Image I/O API. |
| [**javax.management.loading**](#35nkun2) | Provides the classes which implement advanced dynamic loading. |
| [**javax.net.ssl**](#1ksv4uv) | Provides classes for the secure socket package. |
| [**javax.sound.midi**](#44sinio) | Provides interfaces and classes for I/O, sequencing, and synthesis of MIDI (Musical Instrument Digital Interface) data. |
| [**javax.sound.midi.spi**](#2jxsxqh) | Supplies interfaces for service providers to implement when offering new MIDI devices, MIDI file readers and writers, or sound bank readers. |
| [**javax.sound.sampled**](#z337ya) | Provides interfaces and classes for capture, processing, and playback of sampled audio data. |
| [**javax.sound.sampled.spi**](#3j2qqm3) | Supplies abstract classes for service providers to subclass when offering new audio devices, sound file readers and writers, or audio format converters. |
| [**javax.sql**](#1y810tw) | Provides the API for server side data source access and processing from the JavaTM programming language. |
| [**javax.sql.rowset**](#4i7ojhp) | Standard interfaces and base classes for JDBC RowSet implementations. |
| [**javax.sql.rowset.serial**](#2xcytpi) | Provides utility classes to allow serializable mappings between SQL types and data types in the Java programming language. |
| [**javax.swing**](#1ci93xb) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.event**](#3whwml4) | Provides for events fired by Swing components. |
| [**javax.swing.plaf.synth**](#2bn6wsx) | Synth is a skinnable look and feel in which all painting is delegated. |
| [**javax.swing.text.html**](#qsh70q) | Provides the class HTMLEditorKit and supporting classes for creating HTML text editors. |
| [**javax.xml.bind**](#3as4poj) | Provides a runtime binding framework for client applications including unmarshalling, marshalling, and validation capabilities. |
| [**javax.xml.bind.helpers**](#1pxezwc) | **JAXB Provider Use Only:** Provides partial default implementations for some of the javax.xml.bind interfaces. |
| [**javax.xml.validation**](#49x2ik5) | This package provides an API for validation of XML documents. |
| [**javax.xml.ws**](#2p2csry) | This package contains the core JAX-WS APIs. |
| [**javax.xml.ws.spi**](#147n2zr) | This package defines SPIs for JAX-WS 2.0. |

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

| Methods in [java.applet](http://docs.google.com/java/applet/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **Applet.**[**getCodeBase**](http://docs.google.com/java/applet/Applet.html#getCodeBase())()            Gets the base URL. |
| [URL](http://docs.google.com/java/net/URL.html) | **AppletStub.**[**getCodeBase**](http://docs.google.com/java/applet/AppletStub.html#getCodeBase())()            Gets the base URL. |
| [URL](http://docs.google.com/java/net/URL.html) | **Applet.**[**getDocumentBase**](http://docs.google.com/java/applet/Applet.html#getDocumentBase())()            Gets the URL of the document in which this applet is embedded. |
| [URL](http://docs.google.com/java/net/URL.html) | **AppletStub.**[**getDocumentBase**](http://docs.google.com/java/applet/AppletStub.html#getDocumentBase())()            Gets the URL of the document in which the applet is embedded. |

| Methods in [java.applet](http://docs.google.com/java/applet/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [AudioClip](http://docs.google.com/java/applet/AudioClip.html) | **Applet.**[**getAudioClip**](http://docs.google.com/java/applet/Applet.html#getAudioClip(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Returns the AudioClip object specified by the URL argument. |
| [AudioClip](http://docs.google.com/java/applet/AudioClip.html) | **AppletContext.**[**getAudioClip**](http://docs.google.com/java/applet/AppletContext.html#getAudioClip(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Creates an audio clip. |
| [AudioClip](http://docs.google.com/java/applet/AudioClip.html) | **Applet.**[**getAudioClip**](http://docs.google.com/java/applet/Applet.html#getAudioClip(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) url, [String](http://docs.google.com/java/lang/String.html) name)            Returns the AudioClip object specified by the URL and name arguments. |
| [Image](http://docs.google.com/java/awt/Image.html) | **Applet.**[**getImage**](http://docs.google.com/java/applet/Applet.html#getImage(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Returns an Image object that can then be painted on the screen. |
| [Image](http://docs.google.com/java/awt/Image.html) | **AppletContext.**[**getImage**](http://docs.google.com/java/applet/AppletContext.html#getImage(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Returns an Image object that can then be painted on the screen. |
| [Image](http://docs.google.com/java/awt/Image.html) | **Applet.**[**getImage**](http://docs.google.com/java/applet/Applet.html#getImage(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) url, [String](http://docs.google.com/java/lang/String.html) name)            Returns an Image object that can then be painted on the screen. |
| static [AudioClip](http://docs.google.com/java/applet/AudioClip.html) | **Applet.**[**newAudioClip**](http://docs.google.com/java/applet/Applet.html#newAudioClip(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Get an audio clip from the given URL. |
| void | **Applet.**[**play**](http://docs.google.com/java/applet/Applet.html#play(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Plays the audio clip at the specified absolute URL. |
| void | **Applet.**[**play**](http://docs.google.com/java/applet/Applet.html#play(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) url, [String](http://docs.google.com/java/lang/String.html) name)            Plays the audio clip given the URL and a specifier that is relative to it. |
| void | **AppletContext.**[**showDocument**](http://docs.google.com/java/applet/AppletContext.html#showDocument(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Requests that the browser or applet viewer show the Web page indicated by the url argument. |
| void | **AppletContext.**[**showDocument**](http://docs.google.com/java/applet/AppletContext.html#showDocument(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) url, [String](http://docs.google.com/java/lang/String.html) target)            Requests that the browser or applet viewer show the Web page indicated by the url argument. |

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

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **SplashScreen.**[**getImageURL**](http://docs.google.com/java/awt/SplashScreen.html#getImageURL())()            Returns the current splash screen image. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| abstract  [Image](http://docs.google.com/java/awt/Image.html) | **Toolkit.**[**createImage**](http://docs.google.com/java/awt/Toolkit.html#createImage(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Returns an image which gets pixel data from the specified URL. |
| abstract  [Image](http://docs.google.com/java/awt/Image.html) | **Toolkit.**[**getImage**](http://docs.google.com/java/awt/Toolkit.html#getImage(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Returns an image which gets pixel data from the specified URL. |
| void | **SplashScreen.**[**setImageURL**](http://docs.google.com/java/awt/SplashScreen.html#setImageURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) imageURL)            Changes the splash screen image. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [java.beans.beancontext](http://docs.google.com/java/beans/beancontext/package-summary.html) | |
| --- | --- |

| Methods in [java.beans.beancontext](http://docs.google.com/java/beans/beancontext/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **BeanContextSupport.**[**getResource**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#getResource(java.lang.String,%20java.beans.beancontext.BeanContextChild))([String](http://docs.google.com/java/lang/String.html) name, [BeanContextChild](http://docs.google.com/java/beans/beancontext/BeanContextChild.html) bcc) |
| [URL](http://docs.google.com/java/net/URL.html) | **BeanContext.**[**getResource**](http://docs.google.com/java/beans/beancontext/BeanContext.html#getResource(java.lang.String,%20java.beans.beancontext.BeanContextChild))([String](http://docs.google.com/java/lang/String.html) name, [BeanContextChild](http://docs.google.com/java/beans/beancontext/BeanContextChild.html) bcc)            Analagous to java.lang.ClassLoader.getResource(), this method allows a BeanContext implementation to interpose behavior between the child Component and underlying ClassLoader. |

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

| Methods in [java.io](http://docs.google.com/java/io/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **File.**[**toURL**](http://docs.google.com/java/io/File.html#toURL())()  **Deprecated.** *This method does not automatically escape characters that are illegal in URLs. It is recommended that new code convert an abstract pathname into a URL by first converting it into a URI, via the* [*toURI*](http://docs.google.com/java/io/File.html#toURI()) *method, and then converting the URI into a URL via the* [*URI.toURL*](http://docs.google.com/java/net/URI.html#toURL()) *method.* |

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

| Methods in [java.lang](http://docs.google.com/java/lang/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  [URL](http://docs.google.com/java/net/URL.html) | **ClassLoader.**[**findResource**](http://docs.google.com/java/lang/ClassLoader.html#findResource(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds the resource with the given name. |
| [URL](http://docs.google.com/java/net/URL.html) | **ClassLoader.**[**getResource**](http://docs.google.com/java/lang/ClassLoader.html#getResource(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds the resource with the given name. |
| [URL](http://docs.google.com/java/net/URL.html) | **Class.**[**getResource**](http://docs.google.com/java/lang/Class.html#getResource(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds a resource with a given name. |
| static [URL](http://docs.google.com/java/net/URL.html) | **ClassLoader.**[**getSystemResource**](http://docs.google.com/java/lang/ClassLoader.html#getSystemResource(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Find a resource of the specified name from the search path used to load classes. |

| Methods in [java.lang](http://docs.google.com/java/lang/package-summary.html) that return types with arguments of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  [Enumeration](http://docs.google.com/java/util/Enumeration.html)<[URL](http://docs.google.com/java/net/URL.html)> | **ClassLoader.**[**findResources**](http://docs.google.com/java/lang/ClassLoader.html#findResources(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Returns an enumeration of [URL](http://docs.google.com/java/net/URL.html) objects representing all the resources with the given name. |
| [Enumeration](http://docs.google.com/java/util/Enumeration.html)<[URL](http://docs.google.com/java/net/URL.html)> | **ClassLoader.**[**getResources**](http://docs.google.com/java/lang/ClassLoader.html#getResources(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds all the resources with the given name. |
| static [Enumeration](http://docs.google.com/java/util/Enumeration.html)<[URL](http://docs.google.com/java/net/URL.html)> | **ClassLoader.**[**getSystemResources**](http://docs.google.com/java/lang/ClassLoader.html#getSystemResources(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds all resources of the specified name from the search path used to load classes. |

| Methods in [java.lang](http://docs.google.com/java/lang/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  [Package](http://docs.google.com/java/lang/Package.html) | **ClassLoader.**[**definePackage**](http://docs.google.com/java/lang/ClassLoader.html#definePackage(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.net.URL))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) specTitle, [String](http://docs.google.com/java/lang/String.html) specVersion, [String](http://docs.google.com/java/lang/String.html) specVendor, [String](http://docs.google.com/java/lang/String.html) implTitle, [String](http://docs.google.com/java/lang/String.html) implVersion, [String](http://docs.google.com/java/lang/String.html) implVendor, [URL](http://docs.google.com/java/net/URL.html) sealBase)            Defines a package by name in this ClassLoader. |
| boolean | **Package.**[**isSealed**](http://docs.google.com/java/lang/Package.html#isSealed(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Returns true if this package is sealed with respect to the specified code source url. |

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

| Fields in [java.net](http://docs.google.com/java/net/package-summary.html) declared as [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  [URL](http://docs.google.com/java/net/URL.html) | **URLConnection.**[**url**](http://docs.google.com/java/net/URLConnection.html#url)            The URL represents the remote object on the World Wide Web to which this connection is opened. |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **URLClassLoader.**[**findResource**](http://docs.google.com/java/net/URLClassLoader.html#findResource(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds the resource with the specified name on the URL search path. |
| [URL](http://docs.google.com/java/net/URL.html) | **JarURLConnection.**[**getJarFileURL**](http://docs.google.com/java/net/JarURLConnection.html#getJarFileURL())()            Returns the URL for the Jar file for this connection. |
| protected  [URL](http://docs.google.com/java/net/URL.html) | **Authenticator.**[**getRequestingURL**](http://docs.google.com/java/net/Authenticator.html#getRequestingURL())()            Returns the URL that resulted in this request for authentication. |
| [URL](http://docs.google.com/java/net/URL.html) | **URLConnection.**[**getURL**](http://docs.google.com/java/net/URLConnection.html#getURL())()            Returns the value of this URLConnection's URL field. |
| [URL](http://docs.google.com/java/net/URL.html)[] | **URLClassLoader.**[**getURLs**](http://docs.google.com/java/net/URLClassLoader.html#getURLs())()            Returns the search path of URLs for loading classes and resources. |
| [URL](http://docs.google.com/java/net/URL.html) | **URI.**[**toURL**](http://docs.google.com/java/net/URI.html#toURL())()            Constructs a URL from this URI. |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) that return types with arguments of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [Enumeration](http://docs.google.com/java/util/Enumeration.html)<[URL](http://docs.google.com/java/net/URL.html)> | **URLClassLoader.**[**findResources**](http://docs.google.com/java/net/URLClassLoader.html#findResources(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Returns an Enumeration of URLs representing all of the resources on the URL search path having the specified name. |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  void | **URLClassLoader.**[**addURL**](http://docs.google.com/java/net/URLClassLoader.html#addURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Appends the specified URL to the list of URLs to search for classes and resources. |
| protected  [Package](http://docs.google.com/java/lang/Package.html) | **URLClassLoader.**[**definePackage**](http://docs.google.com/java/net/URLClassLoader.html#definePackage(java.lang.String,%20java.util.jar.Manifest,%20java.net.URL))([String](http://docs.google.com/java/lang/String.html) name, [Manifest](http://docs.google.com/java/util/jar/Manifest.html) man, [URL](http://docs.google.com/java/net/URL.html) url)            Defines a new package by name in this ClassLoader. |
| protected  boolean | **URLStreamHandler.**[**equals**](http://docs.google.com/java/net/URLStreamHandler.html#equals(java.net.URL,%20java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u1, [URL](http://docs.google.com/java/net/URL.html) u2)            Provides the default equals calculation. |
| protected  [InetAddress](http://docs.google.com/java/net/InetAddress.html) | **URLStreamHandler.**[**getHostAddress**](http://docs.google.com/java/net/URLStreamHandler.html#getHostAddress(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u)            Get the IP address of our host. |
| protected  int | **URLStreamHandler.**[**hashCode**](http://docs.google.com/java/net/URLStreamHandler.html#hashCode(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u)            Provides the default hash calculation. |
| protected  boolean | **URLStreamHandler.**[**hostsEqual**](http://docs.google.com/java/net/URLStreamHandler.html#hostsEqual(java.net.URL,%20java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u1, [URL](http://docs.google.com/java/net/URL.html) u2)            Compares the host components of two URLs. |
| static [URLClassLoader](http://docs.google.com/java/net/URLClassLoader.html) | **URLClassLoader.**[**newInstance**](http://docs.google.com/java/net/URLClassLoader.html#newInstance(java.net.URL%5B%5D))([URL](http://docs.google.com/java/net/URL.html)[] urls)            Creates a new instance of URLClassLoader for the specified URLs and default parent class loader. |
| static [URLClassLoader](http://docs.google.com/java/net/URLClassLoader.html) | **URLClassLoader.**[**newInstance**](http://docs.google.com/java/net/URLClassLoader.html#newInstance(java.net.URL%5B%5D,%20java.lang.ClassLoader))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent)            Creates a new instance of URLClassLoader for the specified URLs and parent class loader. |
| protected abstract  [URLConnection](http://docs.google.com/java/net/URLConnection.html) | **URLStreamHandler.**[**openConnection**](http://docs.google.com/java/net/URLStreamHandler.html#openConnection(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u)            Opens a connection to the object referenced by the URL argument. |
| protected  [URLConnection](http://docs.google.com/java/net/URLConnection.html) | **URLStreamHandler.**[**openConnection**](http://docs.google.com/java/net/URLStreamHandler.html#openConnection(java.net.URL,%20java.net.Proxy))([URL](http://docs.google.com/java/net/URL.html) u, [Proxy](http://docs.google.com/java/net/Proxy.html) p)            Same as openConnection(URL), except that the connection will be made through the specified proxy; Protocol handlers that do not support proxying will ignore the proxy parameter and make a normal connection. |
| protected  void | **URLStreamHandler.**[**parseURL**](http://docs.google.com/java/net/URLStreamHandler.html#parseURL(java.net.URL,%20java.lang.String,%20int,%20int))([URL](http://docs.google.com/java/net/URL.html) u, [String](http://docs.google.com/java/lang/String.html) spec, int start, int limit)            Parses the string representation of a URL into a URL object. |
| static [PasswordAuthentication](http://docs.google.com/java/net/PasswordAuthentication.html) | **Authenticator.**[**requestPasswordAuthentication**](http://docs.google.com/java/net/Authenticator.html#requestPasswordAuthentication(java.lang.String,%20java.net.InetAddress,%20int,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.net.URL,%20java.net.Authenticator.RequestorType))([String](http://docs.google.com/java/lang/String.html) host, [InetAddress](http://docs.google.com/java/net/InetAddress.html) addr, int port, [String](http://docs.google.com/java/lang/String.html) protocol, [String](http://docs.google.com/java/lang/String.html) prompt, [String](http://docs.google.com/java/lang/String.html) scheme, [URL](http://docs.google.com/java/net/URL.html) url, [Authenticator.RequestorType](http://docs.google.com/java/net/Authenticator.RequestorType.html) reqType)            Ask the authenticator that has been registered with the system for a password. |
| boolean | **URL.**[**sameFile**](http://docs.google.com/java/net/URL.html#sameFile(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) other)            Compares two URLs, excluding the fragment component. |
| protected  boolean | **URLStreamHandler.**[**sameFile**](http://docs.google.com/java/net/URLStreamHandler.html#sameFile(java.net.URL,%20java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u1, [URL](http://docs.google.com/java/net/URL.html) u2)            Compare two urls to see whether they refer to the same file, i.e., having the same protocol, host, port, and path. |
| protected  void | **URLStreamHandler.**[**setURL**](http://docs.google.com/java/net/URLStreamHandler.html#setURL(java.net.URL,%20java.lang.String,%20java.lang.String,%20int,%20java.lang.String,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) u, [String](http://docs.google.com/java/lang/String.html) protocol, [String](http://docs.google.com/java/lang/String.html) host, int port, [String](http://docs.google.com/java/lang/String.html) file, [String](http://docs.google.com/java/lang/String.html) ref)  **Deprecated.** *Use setURL(URL, String, String, int, String, String, String, String);* |
| protected  void | **URLStreamHandler.**[**setURL**](http://docs.google.com/java/net/URLStreamHandler.html#setURL(java.net.URL,%20java.lang.String,%20java.lang.String,%20int,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) u, [String](http://docs.google.com/java/lang/String.html) protocol, [String](http://docs.google.com/java/lang/String.html) host, int port, [String](http://docs.google.com/java/lang/String.html) authority, [String](http://docs.google.com/java/lang/String.html) userInfo, [String](http://docs.google.com/java/lang/String.html) path, [String](http://docs.google.com/java/lang/String.html) query, [String](http://docs.google.com/java/lang/String.html) ref)            Sets the fields of the URL argument to the indicated values. |
| protected  [String](http://docs.google.com/java/lang/String.html) | **URLStreamHandler.**[**toExternalForm**](http://docs.google.com/java/net/URLStreamHandler.html#toExternalForm(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u)            Converts a URL of a specific protocol to a String. |

| Constructors in [java.net](http://docs.google.com/java/net/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**HttpURLConnection**](http://docs.google.com/java/net/HttpURLConnection.html#HttpURLConnection(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u)            Constructor for the HttpURLConnection. |
| [**JarURLConnection**](http://docs.google.com/java/net/JarURLConnection.html#JarURLConnection(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Creates the new JarURLConnection to the specified URL. |
| [**URL**](http://docs.google.com/java/net/URL.html#URL(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) context, [String](http://docs.google.com/java/lang/String.html) spec)            Creates a URL by parsing the given spec within a specified context. |
| [**URL**](http://docs.google.com/java/net/URL.html#URL(java.net.URL,%20java.lang.String,%20java.net.URLStreamHandler))([URL](http://docs.google.com/java/net/URL.html) context, [String](http://docs.google.com/java/lang/String.html) spec, [URLStreamHandler](http://docs.google.com/java/net/URLStreamHandler.html) handler)            Creates a URL by parsing the given spec with the specified handler within a specified context. |
| [**URLClassLoader**](http://docs.google.com/java/net/URLClassLoader.html#URLClassLoader(java.net.URL%5B%5D))([URL](http://docs.google.com/java/net/URL.html)[] urls)            Constructs a new URLClassLoader for the specified URLs using the default delegation parent ClassLoader. |
| [**URLClassLoader**](http://docs.google.com/java/net/URLClassLoader.html#URLClassLoader(java.net.URL%5B%5D,%20java.lang.ClassLoader))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent)            Constructs a new URLClassLoader for the given URLs. |
| [**URLClassLoader**](http://docs.google.com/java/net/URLClassLoader.html#URLClassLoader(java.net.URL%5B%5D,%20java.lang.ClassLoader,%20java.net.URLStreamHandlerFactory))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent, [URLStreamHandlerFactory](http://docs.google.com/java/net/URLStreamHandlerFactory.html) factory)            Constructs a new URLClassLoader for the specified URLs, parent class loader, and URLStreamHandlerFactory. |
| [**URLConnection**](http://docs.google.com/java/net/URLConnection.html#URLConnection(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Constructs a URL connection to the specified URL. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) | |
| --- | --- |

| Methods in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [Class](http://docs.google.com/java/lang/Class.html)<?> | **LoaderHandler.**[**loadClass**](http://docs.google.com/java/rmi/server/LoaderHandler.html#loadClass(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) codebase, [String](http://docs.google.com/java/lang/String.html) name)  **Deprecated.** *no replacement* |
| static [Class](http://docs.google.com/java/lang/Class.html)<?> | **RMIClassLoader.**[**loadClass**](http://docs.google.com/java/rmi/server/RMIClassLoader.html#loadClass(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) codebase, [String](http://docs.google.com/java/lang/String.html) name)            Loads a class from a codebase URL. |

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

| Methods in [java.security](http://docs.google.com/java/security/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **CodeSource.**[**getLocation**](http://docs.google.com/java/security/CodeSource.html#getLocation())()            Returns the location associated with this CodeSource. |

| Constructors in [java.security](http://docs.google.com/java/security/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**CodeSource**](http://docs.google.com/java/security/CodeSource.html#CodeSource(java.net.URL,%20java.security.cert.Certificate%5B%5D))([URL](http://docs.google.com/java/net/URL.html) url, [Certificate](http://docs.google.com/java/security/cert/Certificate.html)[] certs)            Constructs a CodeSource and associates it with the specified location and set of certificates. |
| [**CodeSource**](http://docs.google.com/java/security/CodeSource.html#CodeSource(java.net.URL,%20java.security.CodeSigner%5B%5D))([URL](http://docs.google.com/java/net/URL.html) url, [CodeSigner](http://docs.google.com/java/security/CodeSigner.html)[] signers)            Constructs a CodeSource and associates it with the specified location and set of code signers. |

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

| Methods in [java.sql](http://docs.google.com/java/sql/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **CallableStatement.**[**getURL**](http://docs.google.com/java/sql/CallableStatement.html#getURL(int))(int parameterIndex)            Retrieves the value of the designated JDBC DATALINK parameter as a java.net.URL object. |
| [URL](http://docs.google.com/java/net/URL.html) | **ResultSet.**[**getURL**](http://docs.google.com/java/sql/ResultSet.html#getURL(int))(int columnIndex)            Retrieves the value of the designated column in the current row of this ResultSet object as a java.net.URL object in the Java programming language. |
| [URL](http://docs.google.com/java/net/URL.html) | **CallableStatement.**[**getURL**](http://docs.google.com/java/sql/CallableStatement.html#getURL(java.lang.String))([String](http://docs.google.com/java/lang/String.html) parameterName)            Retrieves the value of a JDBC DATALINK parameter as a java.net.URL object. |
| [URL](http://docs.google.com/java/net/URL.html) | **ResultSet.**[**getURL**](http://docs.google.com/java/sql/ResultSet.html#getURL(java.lang.String))([String](http://docs.google.com/java/lang/String.html) columnLabel)            Retrieves the value of the designated column in the current row of this ResultSet object as a java.net.URL object in the Java programming language. |
| [URL](http://docs.google.com/java/net/URL.html) | **SQLInput.**[**readURL**](http://docs.google.com/java/sql/SQLInput.html#readURL())()            Reads an SQL DATALINK value from the stream and returns it as a java.net.URL object in the Java programming language. |

| Methods in [java.sql](http://docs.google.com/java/sql/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **PreparedStatement.**[**setURL**](http://docs.google.com/java/sql/PreparedStatement.html#setURL(int,%20java.net.URL))(int parameterIndex, [URL](http://docs.google.com/java/net/URL.html) x)            Sets the designated parameter to the given java.net.URL value. |
| void | **CallableStatement.**[**setURL**](http://docs.google.com/java/sql/CallableStatement.html#setURL(java.lang.String,%20java.net.URL))([String](http://docs.google.com/java/lang/String.html) parameterName, [URL](http://docs.google.com/java/net/URL.html) val)            Sets the designated parameter to the given java.net.URL object. |
| void | **SQLOutput.**[**writeURL**](http://docs.google.com/java/sql/SQLOutput.html#writeURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) x)            Writes a SQL DATALINK value to the stream. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.activation](http://docs.google.com/javax/activation/package-summary.html) | |
| --- | --- |

| Methods in [javax.activation](http://docs.google.com/javax/activation/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **URLDataSource.**[**getURL**](http://docs.google.com/javax/activation/URLDataSource.html#getURL())()            Return the URL used to create this DataSource. |

| Constructors in [javax.activation](http://docs.google.com/javax/activation/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**DataHandler**](http://docs.google.com/javax/activation/DataHandler.html#DataHandler(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Create a DataHandler instance referencing a URL. |
| [**URLDataSource**](http://docs.google.com/javax/activation/URLDataSource.html#URLDataSource(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            URLDataSource constructor. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.imageio](http://docs.google.com/javax/imageio/package-summary.html) | |
| --- | --- |

| Methods in [javax.imageio](http://docs.google.com/javax/imageio/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| static [BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html) | **ImageIO.**[**read**](http://docs.google.com/javax/imageio/ImageIO.html#read(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) input)            Returns a BufferedImage as the result of decoding a supplied URL with an ImageReader chosen automatically from among those currently registered. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) | |
| --- | --- |

| Methods in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  [URL](http://docs.google.com/java/net/URL.html) | **MLet.**[**check**](http://docs.google.com/javax/management/loading/MLet.html#check(java.lang.String,%20java.net.URL,%20java.lang.String,%20javax.management.loading.MLetContent))([String](http://docs.google.com/java/lang/String.html) version, [URL](http://docs.google.com/java/net/URL.html) codebase, [String](http://docs.google.com/java/lang/String.html) jarfile, [MLetContent](http://docs.google.com/javax/management/loading/MLetContent.html) mlet)            This method is to be overridden when extending this service to support caching and versioning. |
| [URL](http://docs.google.com/java/net/URL.html) | **MLetContent.**[**getCodeBase**](http://docs.google.com/javax/management/loading/MLetContent.html#getCodeBase())()            Gets the code base URL. |
| [URL](http://docs.google.com/java/net/URL.html) | **MLetContent.**[**getDocumentBase**](http://docs.google.com/javax/management/loading/MLetContent.html#getDocumentBase())()            Gets the MLet text file's base URL. |
| [URL](http://docs.google.com/java/net/URL.html) | **MLetMBean.**[**getResource**](http://docs.google.com/javax/management/loading/MLetMBean.html#getResource(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds the resource with the given name. |
| [URL](http://docs.google.com/java/net/URL.html)[] | **MLetMBean.**[**getURLs**](http://docs.google.com/javax/management/loading/MLetMBean.html#getURLs())()            Returns the search path of URLs for loading classes and resources. |
| [URL](http://docs.google.com/java/net/URL.html)[] | **MLet.**[**getURLs**](http://docs.google.com/javax/management/loading/MLet.html#getURLs())()            Returns the search path of URLs for loading classes and resources. |

| Methods in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) that return types with arguments of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [Enumeration](http://docs.google.com/java/util/Enumeration.html)<[URL](http://docs.google.com/java/net/URL.html)> | **MLetMBean.**[**getResources**](http://docs.google.com/javax/management/loading/MLetMBean.html#getResources(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Finds all the resources with the given name. |

| Methods in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **MLetMBean.**[**addURL**](http://docs.google.com/javax/management/loading/MLetMBean.html#addURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Appends the specified URL to the list of URLs to search for classes and resources. |
| void | **MLet.**[**addURL**](http://docs.google.com/javax/management/loading/MLet.html#addURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Appends the specified URL to the list of URLs to search for classes and resources. |
| protected  [URL](http://docs.google.com/java/net/URL.html) | **MLet.**[**check**](http://docs.google.com/javax/management/loading/MLet.html#check(java.lang.String,%20java.net.URL,%20java.lang.String,%20javax.management.loading.MLetContent))([String](http://docs.google.com/java/lang/String.html) version, [URL](http://docs.google.com/java/net/URL.html) codebase, [String](http://docs.google.com/java/lang/String.html) jarfile, [MLetContent](http://docs.google.com/javax/management/loading/MLetContent.html) mlet)            This method is to be overridden when extending this service to support caching and versioning. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **MLetMBean.**[**getMBeansFromURL**](http://docs.google.com/javax/management/loading/MLetMBean.html#getMBeansFromURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Loads a text file containing MLET tags that define the MBeans to be added to the MBean server. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **MLet.**[**getMBeansFromURL**](http://docs.google.com/javax/management/loading/MLet.html#getMBeansFromURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Loads a text file containing MLET tags that define the MBeans to be added to the MBean server. |

| Constructors in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**MLet**](http://docs.google.com/javax/management/loading/MLet.html#MLet(java.net.URL%5B%5D))([URL](http://docs.google.com/java/net/URL.html)[] urls)            Constructs a new MLet for the specified URLs using the default delegation parent ClassLoader. |
| [**MLet**](http://docs.google.com/javax/management/loading/MLet.html#MLet(java.net.URL%5B%5D,%20boolean))([URL](http://docs.google.com/java/net/URL.html)[] urls, boolean delegateToCLR)            Constructs a new MLet for the specified URLs using the default delegation parent ClassLoader. |
| [**MLet**](http://docs.google.com/javax/management/loading/MLet.html#MLet(java.net.URL%5B%5D,%20java.lang.ClassLoader))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent)            Constructs a new MLet for the given URLs. |
| [**MLet**](http://docs.google.com/javax/management/loading/MLet.html#MLet(java.net.URL%5B%5D,%20java.lang.ClassLoader,%20boolean))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent, boolean delegateToCLR)            Constructs a new MLet for the given URLs. |
| [**MLet**](http://docs.google.com/javax/management/loading/MLet.html#MLet(java.net.URL%5B%5D,%20java.lang.ClassLoader,%20java.net.URLStreamHandlerFactory))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent, [URLStreamHandlerFactory](http://docs.google.com/java/net/URLStreamHandlerFactory.html) factory)            Constructs a new MLet for the specified URLs, parent class loader, and URLStreamHandlerFactory. |
| [**MLet**](http://docs.google.com/javax/management/loading/MLet.html#MLet(java.net.URL%5B%5D,%20java.lang.ClassLoader,%20java.net.URLStreamHandlerFactory,%20boolean))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent, [URLStreamHandlerFactory](http://docs.google.com/java/net/URLStreamHandlerFactory.html) factory, boolean delegateToCLR)            Constructs a new MLet for the specified URLs, parent class loader, and URLStreamHandlerFactory. |
| [**MLetContent**](http://docs.google.com/javax/management/loading/MLetContent.html#MLetContent(java.net.URL,%20java.util.Map,%20java.util.List,%20java.util.List))([URL](http://docs.google.com/java/net/URL.html) url, [Map](http://docs.google.com/java/util/Map.html)<[String](http://docs.google.com/java/lang/String.html),[String](http://docs.google.com/java/lang/String.html)> attributes, [List](http://docs.google.com/java/util/List.html)<[String](http://docs.google.com/java/lang/String.html)> types, [List](http://docs.google.com/java/util/List.html)<[String](http://docs.google.com/java/lang/String.html)> values)            Creates an MLet instance initialized with attributes read from an MLET tag in an MLet text file. |
| [**PrivateMLet**](http://docs.google.com/javax/management/loading/PrivateMLet.html#PrivateMLet(java.net.URL%5B%5D,%20boolean))([URL](http://docs.google.com/java/net/URL.html)[] urls, boolean delegateToCLR)            Constructs a new PrivateMLet for the specified URLs using the default delegation parent ClassLoader. |
| [**PrivateMLet**](http://docs.google.com/javax/management/loading/PrivateMLet.html#PrivateMLet(java.net.URL%5B%5D,%20java.lang.ClassLoader,%20boolean))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent, boolean delegateToCLR)            Constructs a new PrivateMLet for the given URLs. |
| [**PrivateMLet**](http://docs.google.com/javax/management/loading/PrivateMLet.html#PrivateMLet(java.net.URL%5B%5D,%20java.lang.ClassLoader,%20java.net.URLStreamHandlerFactory,%20boolean))([URL](http://docs.google.com/java/net/URL.html)[] urls, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) parent, [URLStreamHandlerFactory](http://docs.google.com/java/net/URLStreamHandlerFactory.html) factory, boolean delegateToCLR)            Constructs a new PrivateMLet for the specified URLs, parent class loader, and URLStreamHandlerFactory. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) | |
| --- | --- |

| Constructors in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**HttpsURLConnection**](http://docs.google.com/javax/net/ssl/HttpsURLConnection.html#HttpsURLConnection(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Creates an HttpsURLConnection using the URL specified. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) | |
| --- | --- |

| Methods in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| static [MidiFileFormat](http://docs.google.com/javax/sound/midi/MidiFileFormat.html) | **MidiSystem.**[**getMidiFileFormat**](http://docs.google.com/javax/sound/midi/MidiSystem.html#getMidiFileFormat(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains the MIDI file format of the data in the specified URL. |
| static [Sequence](http://docs.google.com/javax/sound/midi/Sequence.html) | **MidiSystem.**[**getSequence**](http://docs.google.com/javax/sound/midi/MidiSystem.html#getSequence(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains a MIDI sequence from the specified URL. |
| static [Soundbank](http://docs.google.com/javax/sound/midi/Soundbank.html) | **MidiSystem.**[**getSoundbank**](http://docs.google.com/javax/sound/midi/MidiSystem.html#getSoundbank(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Constructs a Soundbank by reading it from the specified URL. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sound.midi.spi](http://docs.google.com/javax/sound/midi/spi/package-summary.html) | |
| --- | --- |

| Methods in [javax.sound.midi.spi](http://docs.google.com/javax/sound/midi/spi/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| abstract  [MidiFileFormat](http://docs.google.com/javax/sound/midi/MidiFileFormat.html) | **MidiFileReader.**[**getMidiFileFormat**](http://docs.google.com/javax/sound/midi/spi/MidiFileReader.html#getMidiFileFormat(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains the MIDI file format of the URL provided. |
| abstract  [Sequence](http://docs.google.com/javax/sound/midi/Sequence.html) | **MidiFileReader.**[**getSequence**](http://docs.google.com/javax/sound/midi/spi/MidiFileReader.html#getSequence(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains a MIDI sequence from the URL provided. |
| abstract  [Soundbank](http://docs.google.com/javax/sound/midi/Soundbank.html) | **SoundbankReader.**[**getSoundbank**](http://docs.google.com/javax/sound/midi/spi/SoundbankReader.html#getSoundbank(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains a soundbank object from the URL provided. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) | |
| --- | --- |

| Methods in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| static [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioSystem.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getAudioFileFormat(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains the audio file format of the specified URL. |
| static [AudioInputStream](http://docs.google.com/javax/sound/sampled/AudioInputStream.html) | **AudioSystem.**[**getAudioInputStream**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getAudioInputStream(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains an audio input stream from the URL provided. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sound.sampled.spi](http://docs.google.com/javax/sound/sampled/spi/package-summary.html) | |
| --- | --- |

| Methods in [javax.sound.sampled.spi](http://docs.google.com/javax/sound/sampled/spi/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| abstract  [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioFileReader.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/spi/AudioFileReader.html#getAudioFileFormat(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains the audio file format of the URL provided. |
| abstract  [AudioInputStream](http://docs.google.com/javax/sound/sampled/AudioInputStream.html) | **AudioFileReader.**[**getAudioInputStream**](http://docs.google.com/javax/sound/sampled/spi/AudioFileReader.html#getAudioInputStream(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains an audio input stream from the URL provided. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sql](http://docs.google.com/javax/sql/package-summary.html) | |
| --- | --- |

| Methods in [javax.sql](http://docs.google.com/javax/sql/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **RowSet.**[**setURL**](http://docs.google.com/javax/sql/RowSet.html#setURL(int,%20java.net.URL))(int parameterIndex, [URL](http://docs.google.com/java/net/URL.html) x)            Sets the designated parameter to the given java.net.URL value. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sql.rowset](http://docs.google.com/javax/sql/rowset/package-summary.html) | |
| --- | --- |

| Methods in [javax.sql.rowset](http://docs.google.com/javax/sql/rowset/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **BaseRowSet.**[**setURL**](http://docs.google.com/javax/sql/rowset/BaseRowSet.html#setURL(int,%20java.net.URL))(int parameterIndex, [URL](http://docs.google.com/java/net/URL.html) x)            Sets the designated parameter to the given java.net.URL value. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.sql.rowset.serial](http://docs.google.com/javax/sql/rowset/serial/package-summary.html) | |
| --- | --- |

| Methods in [javax.sql.rowset.serial](http://docs.google.com/javax/sql/rowset/serial/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **SerialDatalink.**[**getDatalink**](http://docs.google.com/javax/sql/rowset/serial/SerialDatalink.html#getDatalink())()            Returns a new URL that is a copy of this SerialDatalink object. |
| [URL](http://docs.google.com/java/net/URL.html) | **SQLInputImpl.**[**readURL**](http://docs.google.com/javax/sql/rowset/serial/SQLInputImpl.html#readURL())()            Reads an SQL DATALINK value from the stream and returns it as an URL object in the Java programming language. |

| Methods in [javax.sql.rowset.serial](http://docs.google.com/javax/sql/rowset/serial/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **SQLOutputImpl.**[**writeURL**](http://docs.google.com/javax/sql/rowset/serial/SQLOutputImpl.html#writeURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Writes an java.sql.Type.DATALINK object in the Java programming language to this SQLOutputImpl object. |

| Constructors in [javax.sql.rowset.serial](http://docs.google.com/javax/sql/rowset/serial/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**SerialDatalink**](http://docs.google.com/javax/sql/rowset/serial/SerialDatalink.html#SerialDatalink(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Constructs a new SerialDatalink object from the given java.net.URL object. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **JEditorPane.**[**getPage**](http://docs.google.com/javax/swing/JEditorPane.html#getPage())()            Gets the current URL being displayed. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| protected  [InputStream](http://docs.google.com/java/io/InputStream.html) | **JEditorPane.**[**getStream**](http://docs.google.com/javax/swing/JEditorPane.html#getStream(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) page)            Fetches a stream for the given URL, which is about to be loaded by the setPage method. |
| void | **JEditorPane.**[**setPage**](http://docs.google.com/javax/swing/JEditorPane.html#setPage(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) page)            Sets the current URL being displayed. |

| Constructors in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**ImageIcon**](http://docs.google.com/javax/swing/ImageIcon.html#ImageIcon(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) location)            Creates an ImageIcon from the specified URL. |
| [**ImageIcon**](http://docs.google.com/javax/swing/ImageIcon.html#ImageIcon(java.net.URL,%20java.lang.String))([URL](http://docs.google.com/java/net/URL.html) location, [String](http://docs.google.com/java/lang/String.html) description)            Creates an ImageIcon from the specified URL. |
| [**JEditorPane**](http://docs.google.com/javax/swing/JEditorPane.html#JEditorPane(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) initialPage)            Creates a JEditorPane based on a specified URL for input. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **HyperlinkEvent.**[**getURL**](http://docs.google.com/javax/swing/event/HyperlinkEvent.html#getURL())()            Gets the URL that the link refers to. |

| Constructors in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**HyperlinkEvent**](http://docs.google.com/javax/swing/event/HyperlinkEvent.html#HyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) u)            Creates a new object representing a hypertext link event. |
| [**HyperlinkEvent**](http://docs.google.com/javax/swing/event/HyperlinkEvent.html#HyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL,%20java.lang.String))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) u, [String](http://docs.google.com/java/lang/String.html) desc)            Creates a new object representing a hypertext link event. |
| [**HyperlinkEvent**](http://docs.google.com/javax/swing/event/HyperlinkEvent.html#HyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL,%20java.lang.String,%20javax.swing.text.Element))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) u, [String](http://docs.google.com/java/lang/String.html) desc, [Element](http://docs.google.com/javax/swing/text/Element.html) sourceElement)            Creates a new object representing a hypertext link event. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **SynthLookAndFeel.**[**load**](http://docs.google.com/javax/swing/plaf/synth/SynthLookAndFeel.html#load(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Loads the set of SynthStyles that will be used by this SynthLookAndFeel. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **StyleSheet.**[**getBase**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#getBase())()            Returns the base. |
| [URL](http://docs.google.com/java/net/URL.html) | **HTMLDocument.**[**getBase**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#getBase())()            Returns the location to resolve relative URLs against. |
| [URL](http://docs.google.com/java/net/URL.html) | **ImageView.**[**getImageURL**](http://docs.google.com/javax/swing/text/html/ImageView.html#getImageURL())()            Return a URL for the image source, or null if it could not be determined. |

| Methods in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **StyleSheet.**[**importStyleSheet**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#importStyleSheet(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Imports a style sheet from url. |
| void | **StyleSheet.**[**loadRules**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#loadRules(java.io.Reader,%20java.net.URL))([Reader](http://docs.google.com/java/io/Reader.html) in, [URL](http://docs.google.com/java/net/URL.html) ref)            Loads a set of rules that have been specified in terms of CSS1 grammar. |
| void | **StyleSheet.**[**setBase**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#setBase(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) base)            Sets the base. |
| void | **HTMLDocument.**[**setBase**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#setBase(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) u)            Sets the location to resolve relative URLs against. |

| Constructors in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**HTMLFrameHyperlinkEvent**](http://docs.google.com/javax/swing/text/html/HTMLFrameHyperlinkEvent.html#HTMLFrameHyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL,%20javax.swing.text.Element,%20java.lang.String))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) targetURL, [Element](http://docs.google.com/javax/swing/text/Element.html) sourceElement, [String](http://docs.google.com/java/lang/String.html) targetFrame)            Creates a new object representing a hypertext link event. |
| [**HTMLFrameHyperlinkEvent**](http://docs.google.com/javax/swing/text/html/HTMLFrameHyperlinkEvent.html#HTMLFrameHyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL,%20java.lang.String))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) targetURL, [String](http://docs.google.com/java/lang/String.html) targetFrame)            Creates a new object representing a html frame hypertext link event. |
| [**HTMLFrameHyperlinkEvent**](http://docs.google.com/javax/swing/text/html/HTMLFrameHyperlinkEvent.html#HTMLFrameHyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL,%20java.lang.String,%20javax.swing.text.Element,%20java.lang.String))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) targetURL, [String](http://docs.google.com/java/lang/String.html) desc, [Element](http://docs.google.com/javax/swing/text/Element.html) sourceElement, [String](http://docs.google.com/java/lang/String.html) targetFrame)            Creates a new object representing a hypertext link event. |
| [**HTMLFrameHyperlinkEvent**](http://docs.google.com/javax/swing/text/html/HTMLFrameHyperlinkEvent.html#HTMLFrameHyperlinkEvent(java.lang.Object,%20javax.swing.event.HyperlinkEvent.EventType,%20java.net.URL,%20java.lang.String,%20java.lang.String))([Object](http://docs.google.com/java/lang/Object.html) source, [HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) type, [URL](http://docs.google.com/java/net/URL.html) targetURL, [String](http://docs.google.com/java/lang/String.html) desc, [String](http://docs.google.com/java/lang/String.html) targetFrame)            Creates a new object representing a hypertext link event. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **ValidationEventLocator.**[**getURL**](http://docs.google.com/javax/xml/bind/ValidationEventLocator.html#getURL())()            Return the name of the XML source as a URL if available |

| Methods in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [Object](http://docs.google.com/java/lang/Object.html) | **Unmarshaller.**[**unmarshal**](http://docs.google.com/javax/xml/bind/Unmarshaller.html#unmarshal(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Unmarshal XML data from the specified URL and return the resulting content tree. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **ValidationEventLocatorImpl.**[**getURL**](http://docs.google.com/javax/xml/bind/helpers/ValidationEventLocatorImpl.html#getURL())() |

| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| void | **ValidationEventLocatorImpl.**[**setURL**](http://docs.google.com/javax/xml/bind/helpers/ValidationEventLocatorImpl.html#setURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) \_url)            Set the URL field on this event locator. |
| [Object](http://docs.google.com/java/lang/Object.html) | **AbstractUnmarshallerImpl.**[**unmarshal**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#unmarshal(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url) |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SchemaFactory.**[**newSchema**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#newSchema(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) schema)            Parses the specified URL as a schema and returns it as a Schema. |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [URL](http://docs.google.com/java/net/URL.html) | **Service.**[**getWSDLDocumentLocation**](http://docs.google.com/javax/xml/ws/Service.html#getWSDLDocumentLocation())()            Gets the location of the WSDL document for this Service. |

| Methods in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| static [Service](http://docs.google.com/javax/xml/ws/Service.html) | **Service.**[**create**](http://docs.google.com/javax/xml/ws/Service.html#create(java.net.URL,%20javax.xml.namespace.QName))([URL](http://docs.google.com/java/net/URL.html) wsdlDocumentLocation, [QName](http://docs.google.com/javax/xml/namespace/QName.html) serviceName)            Create a Service instance. |

| Constructors in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| [**Service**](http://docs.google.com/javax/xml/ws/Service.html#Service(java.net.URL,%20javax.xml.namespace.QName))([URL](http://docs.google.com/java/net/URL.html) wsdlDocumentLocation, [QName](http://docs.google.com/javax/xml/namespace/QName.html) serviceName) |

| Uses of [URL](http://docs.google.com/java/net/URL.html) in [javax.xml.ws.spi](http://docs.google.com/javax/xml/ws/spi/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.ws.spi](http://docs.google.com/javax/xml/ws/spi/package-summary.html) that return [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| abstract  [URL](http://docs.google.com/java/net/URL.html) | **ServiceDelegate.**[**getWSDLDocumentLocation**](http://docs.google.com/javax/xml/ws/spi/ServiceDelegate.html#getWSDLDocumentLocation())()            Gets the location of the WSDL document for this Service. |

| Methods in [javax.xml.ws.spi](http://docs.google.com/javax/xml/ws/spi/package-summary.html) with parameters of type [URL](http://docs.google.com/java/net/URL.html) | |
| --- | --- |
| abstract  [ServiceDelegate](http://docs.google.com/javax/xml/ws/spi/ServiceDelegate.html) | **Provider.**[**createServiceDelegate**](http://docs.google.com/javax/xml/ws/spi/Provider.html#createServiceDelegate(java.net.URL,%20javax.xml.namespace.QName,%20java.lang.Class))([URL](http://docs.google.com/java/net/URL.html) wsdlDocumentLocation, [QName](http://docs.google.com/javax/xml/namespace/QName.html) serviceName, [Class](http://docs.google.com/java/lang/Class.html) serviceClass)            Creates a service delegate object. |

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