| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/Properties.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/util//class-useProperties.html)    [**NO FRAMES**](http://docs.google.com/Properties.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.util.Properties**

| Packages that use [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**java.lang**](#2et92p0) | Provides classes that are fundamental to the design of the Java programming language. |
| [**java.rmi.activation**](#tyjcwt) | Provides support for RMI Object Activation. |
| [**java.security**](#3dy6vkm) | Provides the classes and interfaces for the security framework. |
| [**java.sql**](#1t3h5sf) | Provides the API for accessing and processing data stored in a data source (usually a relational database) using the JavaTM programming language. |
| [**java.util**](#4d34og8) | Contains the collections framework, legacy collection classes, event model, date and time facilities, internationalization, and miscellaneous utility classes (a string tokenizer, a random-number generator, and a bit array). |
| [**javax.naming**](#2s8eyo1) | Provides the classes and interfaces for accessing naming services. |
| [**javax.xml.transform**](#17dp8vu) | This package defines the generic APIs for processing transformation instructions, and performing a transformation from source to result. |
| [**org.omg.CORBA**](#3rdcrjn) | Provides the mapping of the OMG CORBA APIs to the JavaTM programming language, including the class ORB, which is implemented so that a programmer can use it as a fully-functional Object Request Broker (ORB). |

| Uses of [Properties](http://docs.google.com/java/util/Properties.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) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| abstract  [PrintJob](http://docs.google.com/java/awt/PrintJob.html) | **Toolkit.**[**getPrintJob**](http://docs.google.com/java/awt/Toolkit.html#getPrintJob(java.awt.Frame,%20java.lang.String,%20java.util.Properties))([Frame](http://docs.google.com/java/awt/Frame.html) frame, [String](http://docs.google.com/java/lang/String.html) jobtitle, [Properties](http://docs.google.com/java/util/Properties.html) props)            Gets a PrintJob object which is the result of initiating a print operation on the toolkit's platform. |

| Uses of [Properties](http://docs.google.com/java/util/Properties.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 [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| static [Properties](http://docs.google.com/java/util/Properties.html) | **System.**[**getProperties**](http://docs.google.com/java/lang/System.html#getProperties())()            Determines the current system properties. |

| Methods in [java.lang](http://docs.google.com/java/lang/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| static void | **System.**[**setProperties**](http://docs.google.com/java/lang/System.html#setProperties(java.util.Properties))([Properties](http://docs.google.com/java/util/Properties.html) props)            Sets the system properties to the Properties argument. |

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

| Methods in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) that return [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [Properties](http://docs.google.com/java/util/Properties.html) | **ActivationGroupDesc.**[**getPropertyOverrides**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html#getPropertyOverrides())()            Returns the group's property-override list. |

| Constructors in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [**ActivationGroupDesc**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html#ActivationGroupDesc(java.util.Properties,%20java.rmi.activation.ActivationGroupDesc.CommandEnvironment))([Properties](http://docs.google.com/java/util/Properties.html) overrides, [ActivationGroupDesc.CommandEnvironment](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html) cmd)            Constructs a group descriptor that uses the system defaults for group implementation and code location. |
| [**ActivationGroupDesc**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html#ActivationGroupDesc(java.lang.String,%20java.lang.String,%20java.rmi.MarshalledObject,%20java.util.Properties,%20java.rmi.activation.ActivationGroupDesc.CommandEnvironment))([String](http://docs.google.com/java/lang/String.html) className, [String](http://docs.google.com/java/lang/String.html) location, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html)<?> data, [Properties](http://docs.google.com/java/util/Properties.html) overrides, [ActivationGroupDesc.CommandEnvironment](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html) cmd)            Specifies an alternate group implementation and execution environment to be used for the group. |

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

| Subclasses of [Properties](http://docs.google.com/java/util/Properties.html) in [java.security](http://docs.google.com/java/security/package-summary.html) | |
| --- | --- |
| class | [**AuthProvider**](http://docs.google.com/java/security/AuthProvider.html)            This class defines login and logout methods for a provider. |
| class | [**Provider**](http://docs.google.com/java/security/Provider.html)            This class represents a "provider" for the Java Security API, where a provider implements some or all parts of Java Security. |

| Uses of [Properties](http://docs.google.com/java/util/Properties.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 [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [Properties](http://docs.google.com/java/util/Properties.html) | **Connection.**[**getClientInfo**](http://docs.google.com/java/sql/Connection.html#getClientInfo())()            Returns a list containing the name and current value of each client info property supported by the driver. |

| Methods in [java.sql](http://docs.google.com/java/sql/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [Connection](http://docs.google.com/java/sql/Connection.html) | **Driver.**[**connect**](http://docs.google.com/java/sql/Driver.html#connect(java.lang.String,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html) url, [Properties](http://docs.google.com/java/util/Properties.html) info)            Attempts to make a database connection to the given URL. |
| static [Connection](http://docs.google.com/java/sql/Connection.html) | **DriverManager.**[**getConnection**](http://docs.google.com/java/sql/DriverManager.html#getConnection(java.lang.String,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html) url, [Properties](http://docs.google.com/java/util/Properties.html) info)            Attempts to establish a connection to the given database URL. |
| [DriverPropertyInfo](http://docs.google.com/java/sql/DriverPropertyInfo.html)[] | **Driver.**[**getPropertyInfo**](http://docs.google.com/java/sql/Driver.html#getPropertyInfo(java.lang.String,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html) url, [Properties](http://docs.google.com/java/util/Properties.html) info)            Gets information about the possible properties for this driver. |
| void | **Connection.**[**setClientInfo**](http://docs.google.com/java/sql/Connection.html#setClientInfo(java.util.Properties))([Properties](http://docs.google.com/java/util/Properties.html) properties)            Sets the value of the connection's client info properties. |

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

| Fields in [java.util](http://docs.google.com/java/util/package-summary.html) declared as [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| protected  [Properties](http://docs.google.com/java/util/Properties.html) | **Properties.**[**defaults**](http://docs.google.com/java/util/Properties.html#defaults)            A property list that contains default values for any keys not found in this property list. |

| Constructors in [java.util](http://docs.google.com/java/util/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [**Properties**](http://docs.google.com/java/util/Properties.html#Properties(java.util.Properties))([Properties](http://docs.google.com/java/util/Properties.html) defaults)            Creates an empty property list with the specified defaults. |

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

| Fields in [javax.naming](http://docs.google.com/javax/naming/package-summary.html) declared as [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| protected  [Properties](http://docs.google.com/java/util/Properties.html) | **CompoundName.**[**mySyntax**](http://docs.google.com/javax/naming/CompoundName.html#mySyntax)            Syntax properties for this compound name. |

| Constructors in [javax.naming](http://docs.google.com/javax/naming/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [**CompoundName**](http://docs.google.com/javax/naming/CompoundName.html#CompoundName(java.util.Enumeration,%20java.util.Properties))([Enumeration](http://docs.google.com/java/util/Enumeration.html)<[String](http://docs.google.com/java/lang/String.html)> comps, [Properties](http://docs.google.com/java/util/Properties.html) syntax)            Constructs a new compound name instance using the components specified in comps and syntax. |
| [**CompoundName**](http://docs.google.com/javax/naming/CompoundName.html#CompoundName(java.lang.String,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html) n, [Properties](http://docs.google.com/java/util/Properties.html) syntax)            Constructs a new compound name instance by parsing the string n using the syntax specified by the syntax properties supplied. |

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

| Methods in [javax.xml.transform](http://docs.google.com/javax/xml/transform/package-summary.html) that return [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| [Properties](http://docs.google.com/java/util/Properties.html) | **Templates.**[**getOutputProperties**](http://docs.google.com/javax/xml/transform/Templates.html#getOutputProperties())()            Get the properties corresponding to the effective xsl:output element. |
| abstract  [Properties](http://docs.google.com/java/util/Properties.html) | **Transformer.**[**getOutputProperties**](http://docs.google.com/javax/xml/transform/Transformer.html#getOutputProperties())()            Get a copy of the output properties for the transformation. |

| Methods in [javax.xml.transform](http://docs.google.com/javax/xml/transform/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| abstract  void | **Transformer.**[**setOutputProperties**](http://docs.google.com/javax/xml/transform/Transformer.html#setOutputProperties(java.util.Properties))([Properties](http://docs.google.com/java/util/Properties.html) oformat)            Set the output properties for the transformation. |

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

| Methods in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html) with parameters of type [Properties](http://docs.google.com/java/util/Properties.html) | |
| --- | --- |
| static [ORB](http://docs.google.com/org/omg/CORBA/ORB.html) | **ORB.**[**init**](http://docs.google.com/org/omg/CORBA/ORB.html#init(java.applet.Applet,%20java.util.Properties))([Applet](http://docs.google.com/java/applet/Applet.html) app, [Properties](http://docs.google.com/java/util/Properties.html) props)            Creates a new ORB instance for an applet. |
| static [ORB](http://docs.google.com/org/omg/CORBA/ORB.html) | **ORB.**[**init**](http://docs.google.com/org/omg/CORBA/ORB.html#init(java.lang.String%5B%5D,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html)[] args, [Properties](http://docs.google.com/java/util/Properties.html) props)            Creates a new ORB instance for a standalone application. |
| protected abstract  void | **ORB.**[**set\_parameters**](http://docs.google.com/org/omg/CORBA/ORB.html#set_parameters(java.applet.Applet,%20java.util.Properties))([Applet](http://docs.google.com/java/applet/Applet.html) app, [Properties](http://docs.google.com/java/util/Properties.html) props)            Allows the ORB implementation to be initialized with the given applet and parameters. |
| protected abstract  void | **ORB.**[**set\_parameters**](http://docs.google.com/org/omg/CORBA/ORB.html#set_parameters(java.lang.String%5B%5D,%20java.util.Properties))([String](http://docs.google.com/java/lang/String.html)[] args, [Properties](http://docs.google.com/java/util/Properties.html) props)            Allows the ORB implementation to be initialized with the given parameters and properties. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/Properties.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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