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

**Uses of Class**

**java.util.ResourceBundle**

| Packages that use [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**java.util**](#2et92p0) | 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). |
| [**java.util.logging**](#tyjcwt) | Provides the classes and interfaces of the JavaTM 2 platform's core logging facilities. |
| [**javax.accessibility**](#3dy6vkm) | Defines a contract between user-interface components and an assistive technology that provides access to those components. |

| Uses of [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.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 [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| void | **Window.**[**applyResourceBundle**](http://docs.google.com/java/awt/Window.html#applyResourceBundle(java.util.ResourceBundle))([ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) rb)  **Deprecated.** *As of J2SE 1.4, replaced by* [*Component.applyComponentOrientation*](http://docs.google.com/java/awt/Component.html#applyComponentOrientation(java.awt.ComponentOrientation))*.* |
| static [ComponentOrientation](http://docs.google.com/java/awt/ComponentOrientation.html) | **ComponentOrientation.**[**getOrientation**](http://docs.google.com/java/awt/ComponentOrientation.html#getOrientation(java.util.ResourceBundle))([ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) bdl)  **Deprecated.** *As of J2SE 1.4, use* [*ComponentOrientation.getOrientation(java.util.Locale)*](http://docs.google.com/java/awt/ComponentOrientation.html#getOrientation(java.util.Locale))*.* |

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

| Subclasses of [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
| --- | --- |
| class | [**ListResourceBundle**](http://docs.google.com/java/util/ListResourceBundle.html)            ListResourceBundle is an abstract subclass of ResourceBundle that manages resources for a locale in a convenient and easy to use list. |
| class | [**PropertyResourceBundle**](http://docs.google.com/java/util/PropertyResourceBundle.html)            PropertyResourceBundle is a concrete subclass of ResourceBundle that manages resources for a locale using a set of static strings from a property file. |

| Fields in [java.util](http://docs.google.com/java/util/package-summary.html) declared as [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| protected  [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**parent**](http://docs.google.com/java/util/ResourceBundle.html#parent)            The parent bundle of this bundle. |

| Methods in [java.util](http://docs.google.com/java/util/package-summary.html) that return [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| static [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**getBundle**](http://docs.google.com/java/util/ResourceBundle.html#getBundle(java.lang.String))([String](http://docs.google.com/java/lang/String.html) baseName)            Gets a resource bundle using the specified base name, the default locale, and the caller's class loader. |
| static [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**getBundle**](http://docs.google.com/java/util/ResourceBundle.html#getBundle(java.lang.String,%20java.util.Locale))([String](http://docs.google.com/java/lang/String.html) baseName, [Locale](http://docs.google.com/java/util/Locale.html) locale)            Gets a resource bundle using the specified base name and locale, and the caller's class loader. |
| static [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**getBundle**](http://docs.google.com/java/util/ResourceBundle.html#getBundle(java.lang.String,%20java.util.Locale,%20java.lang.ClassLoader))([String](http://docs.google.com/java/lang/String.html) baseName, [Locale](http://docs.google.com/java/util/Locale.html) locale, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) loader)            Gets a resource bundle using the specified base name, locale, and class loader. |
| static [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**getBundle**](http://docs.google.com/java/util/ResourceBundle.html#getBundle(java.lang.String,%20java.util.Locale,%20java.lang.ClassLoader,%20java.util.ResourceBundle.Control))([String](http://docs.google.com/java/lang/String.html) baseName, [Locale](http://docs.google.com/java/util/Locale.html) targetLocale, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) loader, [ResourceBundle.Control](http://docs.google.com/java/util/ResourceBundle.Control.html) control)            Returns a resource bundle using the specified base name, target locale, class loader and control. |
| static [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**getBundle**](http://docs.google.com/java/util/ResourceBundle.html#getBundle(java.lang.String,%20java.util.Locale,%20java.util.ResourceBundle.Control))([String](http://docs.google.com/java/lang/String.html) baseName, [Locale](http://docs.google.com/java/util/Locale.html) targetLocale, [ResourceBundle.Control](http://docs.google.com/java/util/ResourceBundle.Control.html) control)            Returns a resource bundle using the specified base name, target locale and control, and the caller's class loader. |
| static [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.**[**getBundle**](http://docs.google.com/java/util/ResourceBundle.html#getBundle(java.lang.String,%20java.util.ResourceBundle.Control))([String](http://docs.google.com/java/lang/String.html) baseName, [ResourceBundle.Control](http://docs.google.com/java/util/ResourceBundle.Control.html) control)            Returns a resource bundle using the specified base name, the default locale and the specified control. |
| [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **ResourceBundle.Control.**[**newBundle**](http://docs.google.com/java/util/ResourceBundle.Control.html#newBundle(java.lang.String,%20java.util.Locale,%20java.lang.String,%20java.lang.ClassLoader,%20boolean))([String](http://docs.google.com/java/lang/String.html) baseName, [Locale](http://docs.google.com/java/util/Locale.html) locale, [String](http://docs.google.com/java/lang/String.html) format, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) loader, boolean reload)            Instantiates a resource bundle for the given bundle name of the given format and locale, using the given class loader if necessary. |

| Methods in [java.util](http://docs.google.com/java/util/package-summary.html) with parameters of type [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| boolean | **ResourceBundle.Control.**[**needsReload**](http://docs.google.com/java/util/ResourceBundle.Control.html#needsReload(java.lang.String,%20java.util.Locale,%20java.lang.String,%20java.lang.ClassLoader,%20java.util.ResourceBundle,%20long))([String](http://docs.google.com/java/lang/String.html) baseName, [Locale](http://docs.google.com/java/util/Locale.html) locale, [String](http://docs.google.com/java/lang/String.html) format, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) loader, [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) bundle, long loadTime)            Determines if the expired bundle in the cache needs to be reloaded based on the loading time given by loadTime or some other criteria. |
| protected  void | **ResourceBundle.**[**setParent**](http://docs.google.com/java/util/ResourceBundle.html#setParent(java.util.ResourceBundle))([ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) parent)            Sets the parent bundle of this bundle. |

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

| Methods in [java.util.logging](http://docs.google.com/java/util/logging/package-summary.html) that return [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **LogRecord.**[**getResourceBundle**](http://docs.google.com/java/util/logging/LogRecord.html#getResourceBundle())()            Get the localization resource bundle |
| [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | **Logger.**[**getResourceBundle**](http://docs.google.com/java/util/logging/Logger.html#getResourceBundle())()            Retrieve the localization resource bundle for this logger for the current default locale. |

| Methods in [java.util.logging](http://docs.google.com/java/util/logging/package-summary.html) with parameters of type [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) | |
| --- | --- |
| void | **LogRecord.**[**setResourceBundle**](http://docs.google.com/java/util/logging/LogRecord.html#setResourceBundle(java.util.ResourceBundle))([ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) bundle)            Set the localization resource bundle. |

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

| Subclasses of [ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) in [javax.accessibility](http://docs.google.com/javax/accessibility/package-summary.html) | |
| --- | --- |
| class | [**AccessibleResourceBundle**](http://docs.google.com/javax/accessibility/AccessibleResourceBundle.html)  **Deprecated.** *This class is deprecated as of version 1.3 of the Java Platform.* |

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