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

**Uses of Package**

**javax.swing.undo**

| Packages that use [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html) | |
| --- | --- |
| [**javax.swing.event**](#3znysh7) | Provides for events fired by Swing components. |
| [**javax.swing.text**](#2et92p0) | Provides classes and interfaces that deal with editable and noneditable text components. |
| [**javax.swing.undo**](#tyjcwt) | Allows developers to provide support for undo/redo in applications such as text editors. |

| Classes in [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html) used by [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) | |
| --- | --- |
| [**UndoableEdit**](http://docs.google.com/javax/swing/undo/class-use/UndoableEdit.html#javax.swing.event)            An UndoableEdit represents an edit. |

| Classes in [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html) used by [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
| --- | --- |
| [**AbstractUndoableEdit**](http://docs.google.com/javax/swing/undo/class-use/AbstractUndoableEdit.html#javax.swing.text)            An abstract implementation of UndoableEdit, implementing simple responses to all boolean methods in that interface. |
| [**CannotRedoException**](http://docs.google.com/javax/swing/undo/class-use/CannotRedoException.html#javax.swing.text)            Thrown when an UndoableEdit is told to redo() and can't. |
| [**CannotUndoException**](http://docs.google.com/javax/swing/undo/class-use/CannotUndoException.html#javax.swing.text)            Thrown when an UndoableEdit is told to undo() and can't. |
| [**CompoundEdit**](http://docs.google.com/javax/swing/undo/class-use/CompoundEdit.html#javax.swing.text)            A concrete subclass of AbstractUndoableEdit, used to assemble little UndoableEdits into great big ones. |
| [**UndoableEdit**](http://docs.google.com/javax/swing/undo/class-use/UndoableEdit.html#javax.swing.text)            An UndoableEdit represents an edit. |

| Classes in [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html) used by [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html) | |
| --- | --- |
| [**AbstractUndoableEdit**](http://docs.google.com/javax/swing/undo/class-use/AbstractUndoableEdit.html#javax.swing.undo)            An abstract implementation of UndoableEdit, implementing simple responses to all boolean methods in that interface. |
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| [**CannotUndoException**](http://docs.google.com/javax/swing/undo/class-use/CannotUndoException.html#javax.swing.undo)            Thrown when an UndoableEdit is told to undo() and can't. |
| [**CompoundEdit**](http://docs.google.com/javax/swing/undo/class-use/CompoundEdit.html#javax.swing.undo)            A concrete subclass of AbstractUndoableEdit, used to assemble little UndoableEdits into great big ones. |
| [**StateEditable**](http://docs.google.com/javax/swing/undo/class-use/StateEditable.html#javax.swing.undo)            StateEditable defines the interface for objects that can have their state undone/redone by a StateEdit. |
| [**UndoableEdit**](http://docs.google.com/javax/swing/undo/class-use/UndoableEdit.html#javax.swing.undo)            An UndoableEdit represents an edit. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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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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