| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/text/EditorKit.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?javax/swing/text//class-useEditorKit.html)    [**NO FRAMES**](http://docs.google.com/EditorKit.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.swing.text.EditorKit**

| Packages that use [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | |
| --- | --- |
| [**javax.swing**](#3znysh7) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.plaf**](#2et92p0) | Provides one interface and many abstract classes that Swing uses to provide its pluggable look-and-feel capabilities. |
| [**javax.swing.plaf.basic**](#tyjcwt) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.multi**](#3dy6vkm) | Provides user interface objects that combine two or more look and feels. |
| [**javax.swing.text**](#1t3h5sf) | Provides classes and interfaces that deal with editable and noneditable text components. |
| [**javax.swing.text.html**](#4d34og8) | Provides the class HTMLEditorKit and supporting classes for creating HTML text editors. |
| [**javax.swing.text.rtf**](#2s8eyo1) | Provides a class (RTFEditorKit) for creating Rich-Text-Format text editors. |

| Uses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.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 [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | |
| --- | --- |
| protected  [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **JTextPane.**[**createDefaultEditorKit**](http://docs.google.com/javax/swing/JTextPane.html#createDefaultEditorKit())()            Creates the EditorKit to use by default. |
| protected  [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **JEditorPane.**[**createDefaultEditorKit**](http://docs.google.com/javax/swing/JEditorPane.html#createDefaultEditorKit())()            Creates the default editor kit (PlainEditorKit) for when the component is first created. |
| static [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **JEditorPane.**[**createEditorKitForContentType**](http://docs.google.com/javax/swing/JEditorPane.html#createEditorKitForContentType(java.lang.String))([String](http://docs.google.com/java/lang/String.html) type)            Creates a handler for the given type from the default registry of editor kits. |
| [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **JEditorPane.**[**getEditorKit**](http://docs.google.com/javax/swing/JEditorPane.html#getEditorKit())()            Fetches the currently installed kit for handling content. |
| [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **JEditorPane.**[**getEditorKitForContentType**](http://docs.google.com/javax/swing/JEditorPane.html#getEditorKitForContentType(java.lang.String))([String](http://docs.google.com/java/lang/String.html) type)            Fetches the editor kit to use for the given type of content. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | |
| --- | --- |
| void | **JTextPane.**[**setEditorKit**](http://docs.google.com/javax/swing/JTextPane.html#setEditorKit(javax.swing.text.EditorKit))([EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) kit)            Sets the currently installed kit for handling content. |
| void | **JEditorPane.**[**setEditorKit**](http://docs.google.com/javax/swing/JEditorPane.html#setEditorKit(javax.swing.text.EditorKit))([EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) kit)            Sets the currently installed kit for handling content. |
| void | **JEditorPane.**[**setEditorKitForContentType**](http://docs.google.com/javax/swing/JEditorPane.html#setEditorKitForContentType(java.lang.String,%20javax.swing.text.EditorKit))([String](http://docs.google.com/java/lang/String.html) type, [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) k)            Directly sets the editor kit to use for the given type. |

| Uses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) | |
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| Methods in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) that return [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | |
| --- | --- |
| abstract  [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **TextUI.**[**getEditorKit**](http://docs.google.com/javax/swing/plaf/TextUI.html#getEditorKit(javax.swing.text.JTextComponent))([JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) t)            Fetches the binding of services that set a policy for the type of document being edited. |

| Uses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
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| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | |
| --- | --- |
| [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **BasicEditorPaneUI.**[**getEditorKit**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html#getEditorKit(javax.swing.text.JTextComponent))([JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) tc)            Fetches the EditorKit for the UI. |
| [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **BasicTextUI.**[**getEditorKit**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#getEditorKit(javax.swing.text.JTextComponent))([JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) tc)            Fetches the EditorKit for the UI. |

| Uses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) that return [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | |
| --- | --- |
| [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) | **MultiTextUI.**[**getEditorKit**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getEditorKit(javax.swing.text.JTextComponent))([JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) a)            Invokes the getEditorKit method on each UI handled by this object. |

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

| Subclasses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
| --- | --- |
| class | [**DefaultEditorKit**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html)            This is the set of things needed by a text component to be a reasonably functioning editor for some *type* of text document. |
| class | [**StyledEditorKit**](http://docs.google.com/javax/swing/text/StyledEditorKit.html)            This is the set of things needed by a text component to be a reasonably functioning editor for some *type* of text document. |

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

| Subclasses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) | |
| --- | --- |
| class | [**HTMLEditorKit**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html)            The Swing JEditorPane text component supports different kinds of content via a plug-in mechanism called an EditorKit. |

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

| Subclasses of [EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) in [javax.swing.text.rtf](http://docs.google.com/javax/swing/text/rtf/package-summary.html) | |
| --- | --- |
| class | [**RTFEditorKit**](http://docs.google.com/javax/swing/text/rtf/RTFEditorKit.html)            This is the default implementation of RTF editing functionality. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/text/EditorKit.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?javax/swing/text//class-useEditorKit.html)    [**NO FRAMES**](http://docs.google.com/EditorKit.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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