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

**Uses of Class**

**javax.swing.plaf.TextUI**

| Packages that use [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) | |
| --- | --- |
| [**javax.swing.plaf.basic**](#3znysh7) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.metal**](#2et92p0) | Provides user interface objects built according to the Java look and feel (once codenamed *Metal*), which is the default look and feel. |
| [**javax.swing.plaf.multi**](#tyjcwt) | Provides user interface objects that combine two or more look and feels. |
| [**javax.swing.text**](#3dy6vkm) | Provides classes and interfaces that deal with editable and noneditable text components. |

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

| Subclasses of [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
| --- | --- |
| class | [**BasicEditorPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html)            Provides the look and feel for a JEditorPane. |
| class | [**BasicFormattedTextFieldUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFormattedTextFieldUI.html)            Provides the look and feel implementation for JFormattedTextField. |
| class | [**BasicPasswordFieldUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html)            Provides the Windows look and feel for a password field. |
| class | [**BasicTextAreaUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html)            Provides the look and feel for a plain text editor. |
| class | [**BasicTextFieldUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html)            Basis of a look and feel for a JTextField. |
| class | [**BasicTextPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextPaneUI.html)            Provides the look and feel for a styled text editor. |
| class | [**BasicTextUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html)             Basis of a text components look-and-feel. |

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

| Subclasses of [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) | |
| --- | --- |
| class | [**MetalTextFieldUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTextFieldUI.html)            Basis of a look and feel for a JTextField. |

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

| Subclasses of [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) | |
| --- | --- |
| class | [**MultiTextUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html)            A multiplexing UI used to combine TextUIs. |

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

| Subclasses of [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
| --- | --- |
| class | [**DefaultTextUI**](http://docs.google.com/javax/swing/text/DefaultTextUI.html)  **Deprecated.** |

| Methods in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) that return [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) | |
| --- | --- |
| [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) | **JTextComponent.**[**getUI**](http://docs.google.com/javax/swing/text/JTextComponent.html#getUI())()            Fetches the user-interface factory for this text-oriented editor. |

| Methods in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) with parameters of type [TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) | |
| --- | --- |
| void | **JTextComponent.**[**setUI**](http://docs.google.com/javax/swing/text/JTextComponent.html#setUI(javax.swing.plaf.TextUI))([TextUI](http://docs.google.com/javax/swing/plaf/TextUI.html) ui)            Sets the user-interface factory for this text-oriented editor. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/plaf/TextUI.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/plaf//class-useTextUI.html)    [**NO FRAMES**](http://docs.google.com/TextUI.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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