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

**Uses of Class**

**javax.swing.plaf.ButtonUI**

| Packages that use [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.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.metal**](#3dy6vkm) | 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**](#1t3h5sf) | Provides user interface objects that combine two or more look and feels. |

| Uses of [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.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 [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) | |
| --- | --- |
| [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) | **AbstractButton.**[**getUI**](http://docs.google.com/javax/swing/AbstractButton.html#getUI())()            Returns the L&F object that renders this component. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) | |
| --- | --- |
| void | **AbstractButton.**[**setUI**](http://docs.google.com/javax/swing/AbstractButton.html#setUI(javax.swing.plaf.ButtonUI))([ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) ui)            Sets the L&F object that renders this component. |

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

| Subclasses of [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) | |
| --- | --- |
| class | [**MenuItemUI**](http://docs.google.com/javax/swing/plaf/MenuItemUI.html)            Pluggable look and feel interface for JMenuItem. |

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

| Subclasses of [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
| --- | --- |
| class | [**BasicButtonUI**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html)            BasicButton implementation |
| class | [**BasicCheckBoxMenuItemUI**](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxMenuItemUI.html)            BasicCheckboxMenuItem implementation |
| class | [**BasicCheckBoxUI**](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxUI.html)            CheckboxUI implementation for BasicCheckboxUI |
| class | [**BasicMenuItemUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)            BasicMenuItem implementation |
| class | [**BasicMenuUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)            A default L&F implementation of MenuUI. |
| class | [**BasicRadioButtonMenuItemUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonMenuItemUI.html)            BasicRadioButtonMenuItem implementation |
| class | [**BasicRadioButtonUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonUI.html)            RadioButtonUI implementation for BasicRadioButtonUI |
| class | [**BasicToggleButtonUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToggleButtonUI.html)            BasicToggleButton implementation |

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

| Subclasses of [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) | |
| --- | --- |
| class | [**MetalButtonUI**](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html)            MetalButtonUI implementation |
| class | [**MetalCheckBoxUI**](http://docs.google.com/javax/swing/plaf/metal/MetalCheckBoxUI.html)            CheckboxUI implementation for MetalCheckboxUI |
| class | [**MetalRadioButtonUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRadioButtonUI.html)            RadioButtonUI implementation for MetalRadioButtonUI |
| class | [**MetalToggleButtonUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html)            MetalToggleButton implementation |

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

| Subclasses of [ButtonUI](http://docs.google.com/javax/swing/plaf/ButtonUI.html) in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) | |
| --- | --- |
| class | [**MultiButtonUI**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html)            A multiplexing UI used to combine ButtonUIs. |
| class | [**MultiMenuItemUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html)            A multiplexing UI used to combine MenuItemUIs. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/plaf/ButtonUI.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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