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

**Uses of Class**

**javax.swing.plaf.ComponentUI**

| Packages that use [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.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. |
| [**javax.swing.plaf.synth**](#4d34og8) | Synth is a skinnable look and feel in which all painting is delegated. |
| [**javax.swing.text**](#2s8eyo1) | Provides classes and interfaces that deal with editable and noneditable text components. |

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

| Fields in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) declared as [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| protected  [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **JComponent.**[**ui**](http://docs.google.com/javax/swing/JComponent.html#ui)            The look and feel delegate for this component. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **UIDefaults.**[**getUI**](http://docs.google.com/javax/swing/UIDefaults.html#getUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) target)            Creates an ComponentUI implementation for the specified component. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **UIManager.**[**getUI**](http://docs.google.com/javax/swing/UIManager.html#getUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) target)            Returns the appropriate ComponentUI implementation for target. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return types with arguments of type [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| [Class](http://docs.google.com/java/lang/Class.html)<? extends [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)> | **UIDefaults.**[**getUIClass**](http://docs.google.com/javax/swing/UIDefaults.html#getUIClass(java.lang.String))([String](http://docs.google.com/java/lang/String.html) uiClassID)            Returns the L&F class that renders this component. |
| [Class](http://docs.google.com/java/lang/Class.html)<? extends [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)> | **UIDefaults.**[**getUIClass**](http://docs.google.com/javax/swing/UIDefaults.html#getUIClass(java.lang.String,%20java.lang.ClassLoader))([String](http://docs.google.com/java/lang/String.html) uiClassID, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) uiClassLoader)            The value of get(uidClassID) must be the String name of a class that implements the corresponding ComponentUI class. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| protected  void | **JComponent.**[**setUI**](http://docs.google.com/javax/swing/JComponent.html#setUI(javax.swing.plaf.ComponentUI))([ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) newUI)            Sets the look and feel delegate for this component. |

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

| Subclasses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) | |
| --- | --- |
| class | [**ButtonUI**](http://docs.google.com/javax/swing/plaf/ButtonUI.html)            Pluggable look and feel interface for JButton. |
| class | [**ColorChooserUI**](http://docs.google.com/javax/swing/plaf/ColorChooserUI.html)            Pluggable look and feel interface for JColorChooser. |
| class | [**ComboBoxUI**](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html)            Pluggable look and feel interface for JComboBox. |
| class | [**DesktopIconUI**](http://docs.google.com/javax/swing/plaf/DesktopIconUI.html)            Pluggable look and feel interface for JDesktopIcon. |
| class | [**DesktopPaneUI**](http://docs.google.com/javax/swing/plaf/DesktopPaneUI.html)            Pluggable look and feel interface for JDesktopPane. |
| class | [**FileChooserUI**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html)            Pluggable look and feel interface for JFileChooser. |
| class | [**InternalFrameUI**](http://docs.google.com/javax/swing/plaf/InternalFrameUI.html)            Pluggable look and feel interface for JInternalFrame. |
| class | [**LabelUI**](http://docs.google.com/javax/swing/plaf/LabelUI.html)            Pluggable look and feel interface for JLabel. |
| class | [**ListUI**](http://docs.google.com/javax/swing/plaf/ListUI.html)            The JList pluggable look and feel delegate. |
| class | [**MenuBarUI**](http://docs.google.com/javax/swing/plaf/MenuBarUI.html)            Pluggable look and feel interface for JMenuBar. |
| class | [**MenuItemUI**](http://docs.google.com/javax/swing/plaf/MenuItemUI.html)            Pluggable look and feel interface for JMenuItem. |
| class | [**OptionPaneUI**](http://docs.google.com/javax/swing/plaf/OptionPaneUI.html)            Pluggable look and feel interface for JOptionPane. |
| class | [**PanelUI**](http://docs.google.com/javax/swing/plaf/PanelUI.html)            Pluggable look and feel interface for Panel. |
| class | [**PopupMenuUI**](http://docs.google.com/javax/swing/plaf/PopupMenuUI.html)            Pluggable look and feel interface for JPopupMenu. |
| class | [**ProgressBarUI**](http://docs.google.com/javax/swing/plaf/ProgressBarUI.html)            Pluggable look and feel interface for JProgressBar. |
| class | [**RootPaneUI**](http://docs.google.com/javax/swing/plaf/RootPaneUI.html)            Pluggable look and feel interface for JRootPane. |
| class | [**ScrollBarUI**](http://docs.google.com/javax/swing/plaf/ScrollBarUI.html)            Pluggable look and feel interface for JScrollBar. |
| class | [**ScrollPaneUI**](http://docs.google.com/javax/swing/plaf/ScrollPaneUI.html)            Pluggable look and feel interface for JScrollPane. |
| class | [**SeparatorUI**](http://docs.google.com/javax/swing/plaf/SeparatorUI.html)            Pluggable look and feel interface for JSeparator. |
| class | [**SliderUI**](http://docs.google.com/javax/swing/plaf/SliderUI.html)            Pluggable look and feel interface for JSlider. |
| class | [**SpinnerUI**](http://docs.google.com/javax/swing/plaf/SpinnerUI.html)            Pluggable look and feel interface for JSpinner |
| class | [**SplitPaneUI**](http://docs.google.com/javax/swing/plaf/SplitPaneUI.html)            Pluggable look and feel interface for JSplitPane. |
| class | [**TabbedPaneUI**](http://docs.google.com/javax/swing/plaf/TabbedPaneUI.html)            Pluggable look and feel interface for JTabbedPane. |
| class | [**TableHeaderUI**](http://docs.google.com/javax/swing/plaf/TableHeaderUI.html)            Pluggable look and feel interface for JTableHeader. |
| class | [**TableUI**](http://docs.google.com/javax/swing/plaf/TableUI.html)            Pluggable look and feel interface for JTable. |
| class | [**TextUI**](http://docs.google.com/javax/swing/plaf/TextUI.html)            Text editor user interface |
| class | [**ToolBarUI**](http://docs.google.com/javax/swing/plaf/ToolBarUI.html)            Pluggable look and feel interface for JToolBar. |
| class | [**ToolTipUI**](http://docs.google.com/javax/swing/plaf/ToolTipUI.html)            Pluggable look and feel interface for JToolTip. |
| class | [**TreeUI**](http://docs.google.com/javax/swing/plaf/TreeUI.html)            Pluggable look and feel interface for JTree. |
| class | [**ViewportUI**](http://docs.google.com/javax/swing/plaf/ViewportUI.html)            Pluggable look and feel interface for JViewport. |

| Methods in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) that return [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **ComponentUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an instance of the UI delegate for the specified component. |

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

| Subclasses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.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 | [**BasicColorChooserUI**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html)            Provides the basic look and feel for a JColorChooser. |
| class | [**BasicComboBoxUI**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html)            Basic UI implementation for JComboBox. |
| class | [**BasicDesktopIconUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html)            Basic L&F for a minimized window on a desktop. |
| class | [**BasicDesktopPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html)            Basic L&F for a desktop. |
| class | [**BasicEditorPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html)            Provides the look and feel for a JEditorPane. |
| class | [**BasicFileChooserUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)            Basic L&F implementation of a FileChooser. |
| class | [**BasicFormattedTextFieldUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFormattedTextFieldUI.html)            Provides the look and feel implementation for JFormattedTextField. |
| class | [**BasicInternalFrameUI**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)            A basic L&F implementation of JInternalFrame. |
| class | [**BasicLabelUI**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html)            A Windows L&F implementation of LabelUI. |
| class | [**BasicListUI**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)            An extensible implementation of ListUI. |
| class | [**BasicMenuBarUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html)            A default L&F implementation of MenuBarUI. |
| 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 | [**BasicOptionPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html)            Provides the basic look and feel for a JOptionPane. |
| class | [**BasicPanelUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html)            BasicPanel implementation |
| class | [**BasicPasswordFieldUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html)            Provides the Windows look and feel for a password field. |
| class | [**BasicPopupMenuSeparatorUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.html)            A Basic L&F implementation of PopupMenuSeparatorUI. |
| class | [**BasicPopupMenuUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuUI.html)            A Windows L&F implementation of PopupMenuUI. |
| class | [**BasicProgressBarUI**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html)            A Basic L&F implementation of ProgressBarUI. |
| 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 | [**BasicRootPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRootPaneUI.html)            Basic implementation of RootPaneUI, there is one shared between all JRootPane instances. |
| class | [**BasicScrollBarUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)            Implementation of ScrollBarUI for the Basic Look and Feel |
| class | [**BasicScrollPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html)            A default L&F implementation of ScrollPaneUI. |
| class | [**BasicSeparatorUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html)            A Basic L&F implementation of SeparatorUI. |
| class | [**BasicSliderUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)            A Basic L&F implementation of SliderUI. |
| class | [**BasicSpinnerUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html)            The default Spinner UI delegate. |
| class | [**BasicSplitPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html)            A Basic L&F implementation of the SplitPaneUI. |
| class | [**BasicTabbedPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)            A Basic L&F implementation of TabbedPaneUI. |
| class | [**BasicTableHeaderUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html)            BasicTableHeaderUI implementation |
| class | [**BasicTableUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html)            BasicTableUI implementation |
| 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. |
| class | [**BasicToggleButtonUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToggleButtonUI.html)            BasicToggleButton implementation |
| class | [**BasicToolBarSeparatorUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarSeparatorUI.html)            A Basic L&F implementation of ToolBarSeparatorUI. |
| class | [**BasicToolBarUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)            A Basic L&F implementation of ToolBarUI. |
| class | [**BasicToolTipUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html)            Standard tool tip L&F. |
| class | [**BasicTreeUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html)            The basic L&F for a hierarchical data structure. |
| class | [**BasicViewportUI**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html)            BasicViewport implementation |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicPopupMenuSeparatorUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicRadioButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicCheckBoxUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicViewportUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicToolBarSeparatorUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarSeparatorUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicRadioButtonMenuItemUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonMenuItemUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicSeparatorUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicPasswordFieldUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a UI for a JPasswordField. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicFormattedTextFieldUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFormattedTextFieldUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a UI for a JFormattedTextField. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicToggleButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToggleButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicCheckBoxMenuItemUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxMenuItemUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTextPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a UI for the JTextPane. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicToolTipUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicToolBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTextAreaUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) ta)            Creates a UI for a JTextArea. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTableHeaderUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) h) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTableUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTabbedPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicSpinnerUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns a new instance of BasicSpinnerUI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicSliderUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicScrollPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicScrollBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicProgressBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicPanelUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicOptionPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x)            Creates a new BasicOptionPaneUI instance. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicMenuUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicMenuBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicListUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) list)            Returns a new instance of BasicListUI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicLabelUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicInternalFrameUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTextFieldUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a UI for a JTextField. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicEditorPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a UI for the JTextPane. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicDesktopIconUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicDesktopPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicColorChooserUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicTreeUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicRootPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRootPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicSplitPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x)            Creates a new BasicSplitPaneUI instance |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicComboBoxUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicMenuItemUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **BasicPopupMenuUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |

| Uses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) | |
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| Subclasses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.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 | [**MetalComboBoxUI**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)            Metal UI for JComboBox |
| class | [**MetalDesktopIconUI**](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html)            Metal desktop icon. |
| class | [**MetalFileChooserUI**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)            Metal L&F implementation of a FileChooser. |
| class | [**MetalInternalFrameUI**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html)            Metal implementation of JInternalFrame. |
| class | [**MetalLabelUI**](http://docs.google.com/javax/swing/plaf/metal/MetalLabelUI.html)            A Windows L&F implementation of LabelUI. |
| class | [**MetalMenuBarUI**](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html)            Metal implementation of MenuBarUI. |
| class | [**MetalPopupMenuSeparatorUI**](http://docs.google.com/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.html)            A Metal L&F implementation of PopupMenuSeparatorUI. |
| class | [**MetalProgressBarUI**](http://docs.google.com/javax/swing/plaf/metal/MetalProgressBarUI.html)            The Metal implementation of ProgressBarUI. |
| class | [**MetalRadioButtonUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRadioButtonUI.html)            RadioButtonUI implementation for MetalRadioButtonUI |
| class | [**MetalRootPaneUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRootPaneUI.html)            Provides the metal look and feel implementation of RootPaneUI. |
| class | [**MetalScrollBarUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html)            Implementation of ScrollBarUI for the Metal Look and Feel |
| class | [**MetalScrollPaneUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html)            A Metal L&F implementation of ScrollPaneUI. |
| class | [**MetalSeparatorUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSeparatorUI.html)            A Metal L&F implementation of SeparatorUI. |
| class | [**MetalSliderUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html)            A Java L&F implementation of SliderUI. |
| class | [**MetalSplitPaneUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSplitPaneUI.html)            Metal split pane. |
| class | [**MetalTabbedPaneUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html)            The Metal subclass of BasicTabbedPaneUI. |
| class | [**MetalTextFieldUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTextFieldUI.html)            Basis of a look and feel for a JTextField. |
| class | [**MetalToggleButtonUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html)            MetalToggleButton implementation |
| class | [**MetalToolBarUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html)            A Metal Look and Feel implementation of ToolBarUI. |
| class | [**MetalToolTipUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html)            A Metal L&F extension of BasicToolTipUI. |
| class | [**MetalTreeUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html)            The metal look and feel implementation of TreeUI. |

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) that return [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalPopupMenuSeparatorUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalRadioButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRadioButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalCheckBoxUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalCheckBoxUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalTreeUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalToolTipUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalToolBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalToggleButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) b) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalTextFieldUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTextFieldUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalTabbedPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalSplitPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSplitPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x)            Creates a new MetalSplitPaneUI instance |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalSliderUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalScrollPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalScrollBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalRootPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRootPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a UI for a JRootPane. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalProgressBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalProgressBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalSeparatorUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSeparatorUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalMenuBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x)            Creates the ComponentUI implementation for the passed in component. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalLabelUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalLabelUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalInternalFrameUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalFileChooserUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalDesktopIconUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalComboBoxUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MetalButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |

| Uses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) | |
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| Subclasses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.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 | [**MultiColorChooserUI**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html)            A multiplexing UI used to combine ColorChooserUIs. |
| class | [**MultiComboBoxUI**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html)            A multiplexing UI used to combine ComboBoxUIs. |
| class | [**MultiDesktopIconUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html)            A multiplexing UI used to combine DesktopIconUIs. |
| class | [**MultiDesktopPaneUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html)            A multiplexing UI used to combine DesktopPaneUIs. |
| class | [**MultiFileChooserUI**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html)            A multiplexing UI used to combine FileChooserUIs. |
| class | [**MultiInternalFrameUI**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html)            A multiplexing UI used to combine InternalFrameUIs. |
| class | [**MultiLabelUI**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html)            A multiplexing UI used to combine LabelUIs. |
| class | [**MultiListUI**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html)            A multiplexing UI used to combine ListUIs. |
| class | [**MultiMenuBarUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html)            A multiplexing UI used to combine MenuBarUIs. |
| class | [**MultiMenuItemUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html)            A multiplexing UI used to combine MenuItemUIs. |
| class | [**MultiOptionPaneUI**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html)            A multiplexing UI used to combine OptionPaneUIs. |
| class | [**MultiPanelUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html)            A multiplexing UI used to combine PanelUIs. |
| class | [**MultiPopupMenuUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html)            A multiplexing UI used to combine PopupMenuUIs. |
| class | [**MultiProgressBarUI**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html)            A multiplexing UI used to combine ProgressBarUIs. |
| class | [**MultiRootPaneUI**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html)            A multiplexing UI used to combine RootPaneUIs. |
| class | [**MultiScrollBarUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html)            A multiplexing UI used to combine ScrollBarUIs. |
| class | [**MultiScrollPaneUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html)            A multiplexing UI used to combine ScrollPaneUIs. |
| class | [**MultiSeparatorUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html)            A multiplexing UI used to combine SeparatorUIs. |
| class | [**MultiSliderUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html)            A multiplexing UI used to combine SliderUIs. |
| class | [**MultiSpinnerUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html)            A multiplexing UI used to combine SpinnerUIs. |
| class | [**MultiSplitPaneUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html)            A multiplexing UI used to combine SplitPaneUIs. |
| class | [**MultiTabbedPaneUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html)            A multiplexing UI used to combine TabbedPaneUIs. |
| class | [**MultiTableHeaderUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html)            A multiplexing UI used to combine TableHeaderUIs. |
| class | [**MultiTableUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html)            A multiplexing UI used to combine TableUIs. |
| class | [**MultiTextUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html)            A multiplexing UI used to combine TextUIs. |
| class | [**MultiToolBarUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html)            A multiplexing UI used to combine ToolBarUIs. |
| class | [**MultiToolTipUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html)            A multiplexing UI used to combine ToolTipUIs. |
| class | [**MultiTreeUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html)            A multiplexing UI used to combine TreeUIs. |
| class | [**MultiViewportUI**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html)            A multiplexing UI used to combine ViewportUIs. |

| Methods in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) that return [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiViewportUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiTreeUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiToolTipUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiToolBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiTextUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiTableUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiTableHeaderUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiTabbedPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiSplitPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiSpinnerUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiSliderUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiSeparatorUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiScrollPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiScrollBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiRootPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiProgressBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiPopupMenuUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiPanelUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiOptionPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiMenuItemUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiMenuBarUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiListUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiLabelUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiInternalFrameUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiFileChooserUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiDesktopPaneUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiDesktopIconUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiComboBoxUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiColorChooserUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiButtonUI.**[**createUI**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiLookAndFeel.**[**createUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiLookAndFeel.html#createUIs(javax.swing.plaf.ComponentUI,%20java.util.Vector,%20javax.swing.JComponent))([ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) mui, [Vector](http://docs.google.com/java/util/Vector.html) uis, [JComponent](http://docs.google.com/javax/swing/JComponent.html) target)            Creates the ComponentUI objects required to present the target component, placing the objects in the uis vector and returning the ComponentUI object that best represents the component's UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiViewportUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiTreeUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiToolTipUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiToolBarUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiTextUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiTableUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiTableHeaderUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiTabbedPaneUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiSplitPaneUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiSpinnerUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiSliderUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiSeparatorUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiScrollPaneUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiScrollBarUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiRootPaneUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiProgressBarUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiPopupMenuUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiPanelUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiOptionPaneUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiMenuItemUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiMenuBarUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiListUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiLabelUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiInternalFrameUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiFileChooserUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiDesktopPaneUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiDesktopIconUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiComboBoxUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiColorChooserUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiButtonUI.**[**getUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#getUIs())()            Returns the list of UIs associated with this multiplexing UI. |
| protected static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html)[] | **MultiLookAndFeel.**[**uisToArray**](http://docs.google.com/javax/swing/plaf/multi/MultiLookAndFeel.html#uisToArray(java.util.Vector))([Vector](http://docs.google.com/java/util/Vector.html) uis)            Creates an array, populates it with UI objects from the passed-in vector, and returns the array. |

| Methods in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) with parameters of type [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
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| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **MultiLookAndFeel.**[**createUIs**](http://docs.google.com/javax/swing/plaf/multi/MultiLookAndFeel.html#createUIs(javax.swing.plaf.ComponentUI,%20java.util.Vector,%20javax.swing.JComponent))([ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) mui, [Vector](http://docs.google.com/java/util/Vector.html) uis, [JComponent](http://docs.google.com/javax/swing/JComponent.html) target)            Creates the ComponentUI objects required to present the target component, placing the objects in the uis vector and returning the ComponentUI object that best represents the component's UI. |

| Uses of [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) | |
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| Methods in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) that return [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | |
| --- | --- |
| static [ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) | **SynthLookAndFeel.**[**createUI**](http://docs.google.com/javax/swing/plaf/synth/SynthLookAndFeel.html#createUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates the Synth look and feel ComponentUI for the passed in JComponent. |

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

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