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

**Uses of Class**

**javax.swing.JComponent**

| Packages that use [JComponent](http://docs.google.com/javax/swing/JComponent.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.colorchooser**](#tyjcwt) | Contains classes and interfaces used by the JColorChooser component. |
| [**javax.swing.event**](#3dy6vkm) | Provides for events fired by Swing components. |
| [**javax.swing.plaf**](#1t3h5sf) | Provides one interface and many abstract classes that Swing uses to provide its pluggable look-and-feel capabilities. |
| [**javax.swing.plaf.basic**](#4d34og8) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.metal**](#2s8eyo1) | 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**](#17dp8vu) | Provides user interface objects that combine two or more look and feels. |
| [**javax.swing.plaf.synth**](#3rdcrjn) | Synth is a skinnable look and feel in which all painting is delegated. |
| [**javax.swing.table**](#26in1rg) | Provides classes and interfaces for dealing with javax.swing.JTable. |
| [**javax.swing.text**](#lnxbz9) | Provides classes and interfaces that deal with editable and noneditable text components. |
| [**javax.swing.tree**](#35nkun2) | Provides classes and interfaces for dealing with javax.swing.JTree. |

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

| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| class | [**AbstractButton**](http://docs.google.com/javax/swing/AbstractButton.html)            Defines common behaviors for buttons and menu items. |
| class | [**Box**](http://docs.google.com/javax/swing/Box.html)            A lightweight container that uses a BoxLayout object as its layout manager. |
| static class | [**Box.Filler**](http://docs.google.com/javax/swing/Box.Filler.html)            An implementation of a lightweight component that participates in layout but has no view. |
| class | [**DefaultListCellRenderer**](http://docs.google.com/javax/swing/DefaultListCellRenderer.html)            Renders an item in a list. |
| static class | [**DefaultListCellRenderer.UIResource**](http://docs.google.com/javax/swing/DefaultListCellRenderer.UIResource.html)            A subclass of DefaultListCellRenderer that implements UIResource. |
| class | [**JButton**](http://docs.google.com/javax/swing/JButton.html)            An implementation of a "push" button. |
| class | [**JCheckBox**](http://docs.google.com/javax/swing/JCheckBox.html)            An implementation of a check box -- an item that can be selected or deselected, and which displays its state to the user. |
| class | [**JCheckBoxMenuItem**](http://docs.google.com/javax/swing/JCheckBoxMenuItem.html)            A menu item that can be selected or deselected. |
| class | [**JColorChooser**](http://docs.google.com/javax/swing/JColorChooser.html)            JColorChooser provides a pane of controls designed to allow a user to manipulate and select a color. |
| class | [**JComboBox**](http://docs.google.com/javax/swing/JComboBox.html)            A component that combines a button or editable field and a drop-down list. |
| class | [**JDesktopPane**](http://docs.google.com/javax/swing/JDesktopPane.html)            A container used to create a multiple-document interface or a virtual desktop. |
| class | [**JEditorPane**](http://docs.google.com/javax/swing/JEditorPane.html)            A text component to edit various kinds of content. |
| class | [**JFileChooser**](http://docs.google.com/javax/swing/JFileChooser.html)            JFileChooser provides a simple mechanism for the user to choose a file. |
| class | [**JFormattedTextField**](http://docs.google.com/javax/swing/JFormattedTextField.html)            JFormattedTextField extends JTextField adding support for formatting arbitrary values, as well as retrieving a particular object once the user has edited the text. |
| class | [**JInternalFrame**](http://docs.google.com/javax/swing/JInternalFrame.html)            A lightweight object that provides many of the features of a native frame, including dragging, closing, becoming an icon, resizing, title display, and support for a menu bar. |
| static class | [**JInternalFrame.JDesktopIcon**](http://docs.google.com/javax/swing/JInternalFrame.JDesktopIcon.html)            This component represents an iconified version of a JInternalFrame. |
| class | [**JLabel**](http://docs.google.com/javax/swing/JLabel.html)            A display area for a short text string or an image, or both. |
| class | [**JLayeredPane**](http://docs.google.com/javax/swing/JLayeredPane.html)            JLayeredPane adds depth to a JFC/Swing container, allowing components to overlap each other when needed. |
| class | [**JList**](http://docs.google.com/javax/swing/JList.html)            A component that displays a list of objects and allows the user to select one or more items. |
| class | [**JMenu**](http://docs.google.com/javax/swing/JMenu.html)            An implementation of a menu -- a popup window containing JMenuItems that is displayed when the user selects an item on the JMenuBar. |
| class | [**JMenuBar**](http://docs.google.com/javax/swing/JMenuBar.html)            An implementation of a menu bar. |
| class | [**JMenuItem**](http://docs.google.com/javax/swing/JMenuItem.html)            An implementation of an item in a menu. |
| class | [**JOptionPane**](http://docs.google.com/javax/swing/JOptionPane.html)            JOptionPane makes it easy to pop up a standard dialog box that prompts users for a value or informs them of something. |
| class | [**JPanel**](http://docs.google.com/javax/swing/JPanel.html)            JPanel is a generic lightweight container. |
| class | [**JPasswordField**](http://docs.google.com/javax/swing/JPasswordField.html)            JPasswordField is a lightweight component that allows the editing of a single line of text where the view indicates something was typed, but does not show the original characters. |
| class | [**JPopupMenu**](http://docs.google.com/javax/swing/JPopupMenu.html)            An implementation of a popup menu -- a small window that pops up and displays a series of choices. |
| static class | [**JPopupMenu.Separator**](http://docs.google.com/javax/swing/JPopupMenu.Separator.html)            A popup menu-specific separator. |
| class | [**JProgressBar**](http://docs.google.com/javax/swing/JProgressBar.html)            A component that visually displays the progress of some task. |
| class | [**JRadioButton**](http://docs.google.com/javax/swing/JRadioButton.html)            An implementation of a radio button -- an item that can be selected or deselected, and which displays its state to the user. |
| class | [**JRadioButtonMenuItem**](http://docs.google.com/javax/swing/JRadioButtonMenuItem.html)            An implementation of a radio button menu item. |
| class | [**JRootPane**](http://docs.google.com/javax/swing/JRootPane.html)            A lightweight container used behind the scenes by JFrame, JDialog, JWindow, JApplet, and JInternalFrame. |
| class | [**JScrollBar**](http://docs.google.com/javax/swing/JScrollBar.html)            An implementation of a scrollbar. |
| class | [**JScrollPane**](http://docs.google.com/javax/swing/JScrollPane.html)            Provides a scrollable view of a lightweight component. |
| protected  class | [**JScrollPane.ScrollBar**](http://docs.google.com/javax/swing/JScrollPane.ScrollBar.html)            By default JScrollPane creates scrollbars that are instances of this class. |
| class | [**JSeparator**](http://docs.google.com/javax/swing/JSeparator.html)            JSeparator provides a general purpose component for implementing divider lines - most commonly used as a divider between menu items that breaks them up into logical groupings. |
| class | [**JSlider**](http://docs.google.com/javax/swing/JSlider.html)            A component that lets the user graphically select a value by sliding a knob within a bounded interval. |
| class | [**JSpinner**](http://docs.google.com/javax/swing/JSpinner.html)            A single line input field that lets the user select a number or an object value from an ordered sequence. |
| static class | [**JSpinner.DateEditor**](http://docs.google.com/javax/swing/JSpinner.DateEditor.html)            An editor for a JSpinner whose model is a SpinnerDateModel. |
| static class | [**JSpinner.DefaultEditor**](http://docs.google.com/javax/swing/JSpinner.DefaultEditor.html)            A simple base class for more specialized editors that displays a read-only view of the model's current value with a JFormattedTextField. |
| static class | [**JSpinner.ListEditor**](http://docs.google.com/javax/swing/JSpinner.ListEditor.html)            An editor for a JSpinner whose model is a SpinnerListModel. |
| static class | [**JSpinner.NumberEditor**](http://docs.google.com/javax/swing/JSpinner.NumberEditor.html)            An editor for a JSpinner whose model is a SpinnerNumberModel. |
| class | [**JSplitPane**](http://docs.google.com/javax/swing/JSplitPane.html)            JSplitPane is used to divide two (and only two) Components. |
| class | [**JTabbedPane**](http://docs.google.com/javax/swing/JTabbedPane.html)            A component that lets the user switch between a group of components by clicking on a tab with a given title and/or icon. |
| class | [**JTable**](http://docs.google.com/javax/swing/JTable.html)            The JTable is used to display and edit regular two-dimensional tables of cells. |
| class | [**JTextArea**](http://docs.google.com/javax/swing/JTextArea.html)            A JTextArea is a multi-line area that displays plain text. |
| class | [**JTextField**](http://docs.google.com/javax/swing/JTextField.html)            JTextField is a lightweight component that allows the editing of a single line of text. |
| class | [**JTextPane**](http://docs.google.com/javax/swing/JTextPane.html)            A text component that can be marked up with attributes that are represented graphically. |
| class | [**JToggleButton**](http://docs.google.com/javax/swing/JToggleButton.html)            An implementation of a two-state button. |
| class | [**JToolBar**](http://docs.google.com/javax/swing/JToolBar.html)            JToolBar provides a component that is useful for displaying commonly used Actions or controls. |
| static class | [**JToolBar.Separator**](http://docs.google.com/javax/swing/JToolBar.Separator.html)            A toolbar-specific separator. |
| class | [**JToolTip**](http://docs.google.com/javax/swing/JToolTip.html)            Used to display a "Tip" for a Component. |
| class | [**JTree**](http://docs.google.com/javax/swing/JTree.html)  A control that displays a set of hierarchical data as an outline. |
| class | [**JViewport**](http://docs.google.com/javax/swing/JViewport.html)            The "viewport" or "porthole" through which you see the underlying information. |

| Fields in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) declared as [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **DefaultCellEditor.**[**editorComponent**](http://docs.google.com/javax/swing/DefaultCellEditor.html#editorComponent)            The Swing component being edited. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **JSpinner.**[**createEditor**](http://docs.google.com/javax/swing/JSpinner.html#createEditor(javax.swing.SpinnerModel))([SpinnerModel](http://docs.google.com/javax/swing/SpinnerModel.html) model)            This method is called by the constructors to create the JComponent that displays the current value of the sequence. |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **JFileChooser.**[**getAccessory**](http://docs.google.com/javax/swing/JFileChooser.html#getAccessory())()            Returns the accessory component. |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **JToolTip.**[**getComponent**](http://docs.google.com/javax/swing/JToolTip.html#getComponent())()            Returns the component the tooltip applies to. |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **ComponentInputMap.**[**getComponent**](http://docs.google.com/javax/swing/ComponentInputMap.html#getComponent())()            Returns the component the InputMap was created for. |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **JSpinner.**[**getEditor**](http://docs.google.com/javax/swing/JSpinner.html#getEditor())()            Returns the component that displays and potentially changes the model's value. |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **JColorChooser.**[**getPreviewPanel**](http://docs.google.com/javax/swing/JColorChooser.html#getPreviewPanel())()            Returns the preview panel that shows a chosen color. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| void | **RepaintManager.**[**addDirtyRegion**](http://docs.google.com/javax/swing/RepaintManager.html#addDirtyRegion(javax.swing.JComponent,%20int,%20int,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int x, int y, int w, int h)            Add a component in the list of components that should be refreshed. |
| void | **RepaintManager.**[**addInvalidComponent**](http://docs.google.com/javax/swing/RepaintManager.html#addInvalidComponent(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) invalidComponent)            Mark the component as in need of layout and queue a runnable for the event dispatching thread that will validate the components first isValidateRoot() ancestor. |
| [GroupLayout.SequentialGroup](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html) | **GroupLayout.SequentialGroup.**[**addPreferredGap**](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html#addPreferredGap(javax.swing.JComponent,%20javax.swing.JComponent,%20javax.swing.LayoutStyle.ComponentPlacement))([JComponent](http://docs.google.com/javax/swing/JComponent.html) comp1, [JComponent](http://docs.google.com/javax/swing/JComponent.html) comp2, [LayoutStyle.ComponentPlacement](http://docs.google.com/javax/swing/LayoutStyle.ComponentPlacement.html) type)            Adds an element representing the preferred gap between two components. |
| [GroupLayout.SequentialGroup](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html) | **GroupLayout.SequentialGroup.**[**addPreferredGap**](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html#addPreferredGap(javax.swing.JComponent,%20javax.swing.JComponent,%20javax.swing.LayoutStyle.ComponentPlacement,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) comp1, [JComponent](http://docs.google.com/javax/swing/JComponent.html) comp2, [LayoutStyle.ComponentPlacement](http://docs.google.com/javax/swing/LayoutStyle.ComponentPlacement.html) type, int pref, int max)            Adds an element representing the preferred gap between two components. |
| void | **DefaultDesktopManager.**[**beginDraggingFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#beginDraggingFrame(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f) |
| void | **DesktopManager.**[**beginDraggingFrame**](http://docs.google.com/javax/swing/DesktopManager.html#beginDraggingFrame(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f)            This method is normally called when the user has indicated that they will begin dragging a component around. |
| void | **DefaultDesktopManager.**[**beginResizingFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#beginResizingFrame(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int direction) |
| void | **DesktopManager.**[**beginResizingFrame**](http://docs.google.com/javax/swing/DesktopManager.html#beginResizingFrame(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int direction)            This methods is normally called when the user has indicated that they will begin resizing the frame. |
| static [Rectangle](http://docs.google.com/java/awt/Rectangle.html) | **SwingUtilities.**[**calculateInnerArea**](http://docs.google.com/javax/swing/SwingUtilities.html#calculateInnerArea(javax.swing.JComponent,%20java.awt.Rectangle))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) r)            Stores the position and size of the inner painting area of the specified component in r and returns r. |
| boolean | **TransferHandler.**[**canImport**](http://docs.google.com/javax/swing/TransferHandler.html#canImport(javax.swing.JComponent,%20java.awt.datatransfer.DataFlavor%5B%5D))([JComponent](http://docs.google.com/javax/swing/JComponent.html) comp, [DataFlavor](http://docs.google.com/java/awt/datatransfer/DataFlavor.html)[] transferFlavors)            Indicates whether a component will accept an import of the given set of data flavors prior to actually attempting to import it. |
| protected  [Transferable](http://docs.google.com/java/awt/datatransfer/Transferable.html) | **TransferHandler.**[**createTransferable**](http://docs.google.com/javax/swing/TransferHandler.html#createTransferable(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a Transferable to use as the source for a data transfer. |
| static [RepaintManager](http://docs.google.com/javax/swing/RepaintManager.html) | **RepaintManager.**[**currentManager**](http://docs.google.com/javax/swing/RepaintManager.html#currentManager(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the RepaintManager for the calling thread given a JComponent. |
| void | **DefaultDesktopManager.**[**dragFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#dragFrame(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY)            Moves the visible location of the frame being dragged to the location specified. |
| void | **DesktopManager.**[**dragFrame**](http://docs.google.com/javax/swing/DesktopManager.html#dragFrame(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY)            The user has moved the frame. |
| void | **DefaultDesktopManager.**[**endDraggingFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#endDraggingFrame(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f) |
| void | **DesktopManager.**[**endDraggingFrame**](http://docs.google.com/javax/swing/DesktopManager.html#endDraggingFrame(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f)            This method signals the end of the dragging session. |
| void | **DefaultDesktopManager.**[**endResizingFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#endResizingFrame(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f) |
| void | **DesktopManager.**[**endResizingFrame**](http://docs.google.com/javax/swing/DesktopManager.html#endResizingFrame(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f)            This method signals the end of the resize session. |
| void | **TransferHandler.**[**exportAsDrag**](http://docs.google.com/javax/swing/TransferHandler.html#exportAsDrag(javax.swing.JComponent,%20java.awt.event.InputEvent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) comp, [InputEvent](http://docs.google.com/java/awt/event/InputEvent.html) e, int action)            Causes the Swing drag support to be initiated. |
| protected  void | **TransferHandler.**[**exportDone**](http://docs.google.com/javax/swing/TransferHandler.html#exportDone(javax.swing.JComponent,%20java.awt.datatransfer.Transferable,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) source, [Transferable](http://docs.google.com/java/awt/datatransfer/Transferable.html) data, int action)            Invoked after data has been exported. |
| void | **TransferHandler.**[**exportToClipboard**](http://docs.google.com/javax/swing/TransferHandler.html#exportToClipboard(javax.swing.JComponent,%20java.awt.datatransfer.Clipboard,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) comp, [Clipboard](http://docs.google.com/java/awt/datatransfer/Clipboard.html) clip, int action)            Causes a transfer from the given component to the given clipboard. |
| abstract  int | **LayoutStyle.**[**getContainerGap**](http://docs.google.com/javax/swing/LayoutStyle.html#getContainerGap(javax.swing.JComponent,%20int,%20java.awt.Container))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, int position, [Container](http://docs.google.com/java/awt/Container.html) parent)            Returns the amount of space to place between the component and specified edge of its parent. |
| [Rectangle](http://docs.google.com/java/awt/Rectangle.html) | **RepaintManager.**[**getDirtyRegion**](http://docs.google.com/javax/swing/RepaintManager.html#getDirtyRegion(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) aComponent)            Return the current dirty region for a component. |
| [Icon](http://docs.google.com/javax/swing/Icon.html) | **LookAndFeel.**[**getDisabledIcon**](http://docs.google.com/javax/swing/LookAndFeel.html#getDisabledIcon(javax.swing.JComponent,%20javax.swing.Icon))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, [Icon](http://docs.google.com/javax/swing/Icon.html) icon)            Returns an Icon with a disabled appearance. |
| [Icon](http://docs.google.com/javax/swing/Icon.html) | **LookAndFeel.**[**getDisabledSelectedIcon**](http://docs.google.com/javax/swing/LookAndFeel.html#getDisabledSelectedIcon(javax.swing.JComponent,%20javax.swing.Icon))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, [Icon](http://docs.google.com/javax/swing/Icon.html) icon)            Returns an Icon for use by disabled components that are also selected. |
| static int | **JLayeredPane.**[**getLayer**](http://docs.google.com/javax/swing/JLayeredPane.html#getLayer(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Gets the layer property for a JComponent, it does not cause any side effects like setLayer(). |
| abstract  int | **LayoutStyle.**[**getPreferredGap**](http://docs.google.com/javax/swing/LayoutStyle.html#getPreferredGap(javax.swing.JComponent,%20javax.swing.JComponent,%20javax.swing.LayoutStyle.ComponentPlacement,%20int,%20java.awt.Container))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component1, [JComponent](http://docs.google.com/javax/swing/JComponent.html) component2, [LayoutStyle.ComponentPlacement](http://docs.google.com/javax/swing/LayoutStyle.ComponentPlacement.html) type, int position, [Container](http://docs.google.com/java/awt/Container.html) parent)            Returns the amount of space to use between two components. |
| int | **TransferHandler.**[**getSourceActions**](http://docs.google.com/javax/swing/TransferHandler.html#getSourceActions(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the type of transfer actions supported by the source; any bitwise-OR combination of COPY, MOVE and LINK. |
| [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. |
| static [ActionMap](http://docs.google.com/javax/swing/ActionMap.html) | **SwingUtilities.**[**getUIActionMap**](http://docs.google.com/javax/swing/SwingUtilities.html#getUIActionMap(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component)            Returns the ActionMap provided by the UI in component component. |
| static [InputMap](http://docs.google.com/javax/swing/InputMap.html) | **SwingUtilities.**[**getUIInputMap**](http://docs.google.com/javax/swing/SwingUtilities.html#getUIInputMap(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, int condition)            Returns the InputMap provided by the UI for condition condition in component component. |
| boolean | **TransferHandler.**[**importData**](http://docs.google.com/javax/swing/TransferHandler.html#importData(javax.swing.JComponent,%20java.awt.datatransfer.Transferable))([JComponent](http://docs.google.com/javax/swing/JComponent.html) comp, [Transferable](http://docs.google.com/java/awt/datatransfer/Transferable.html) t)            Causes a transfer to a component from a clipboard or a DND drop operation. |
| static void | **LookAndFeel.**[**installBorder**](http://docs.google.com/javax/swing/LookAndFeel.html#installBorder(javax.swing.JComponent,%20java.lang.String))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [String](http://docs.google.com/java/lang/String.html) defaultBorderName)            Convenience method for setting a component's border property with a value from the defaults. |
| static void | **LookAndFeel.**[**installColors**](http://docs.google.com/javax/swing/LookAndFeel.html#installColors(javax.swing.JComponent,%20java.lang.String,%20java.lang.String))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [String](http://docs.google.com/java/lang/String.html) defaultBgName, [String](http://docs.google.com/java/lang/String.html) defaultFgName)            Convenience method for setting a component's foreground and background color properties with values from the defaults. |
| static void | **LookAndFeel.**[**installColorsAndFont**](http://docs.google.com/javax/swing/LookAndFeel.html#installColorsAndFont(javax.swing.JComponent,%20java.lang.String,%20java.lang.String,%20java.lang.String))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [String](http://docs.google.com/java/lang/String.html) defaultBgName, [String](http://docs.google.com/java/lang/String.html) defaultFgName, [String](http://docs.google.com/java/lang/String.html) defaultFontName)            Convenience method for setting a component's foreground, background and font properties with values from the defaults. |
| static void | **LookAndFeel.**[**installProperty**](http://docs.google.com/javax/swing/LookAndFeel.html#installProperty(javax.swing.JComponent,%20java.lang.String,%20java.lang.Object))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [String](http://docs.google.com/java/lang/String.html) propertyName, [Object](http://docs.google.com/java/lang/Object.html) propertyValue)            Convenience method for installing a property with the specified name and value on a component if that property has not already been set by the developer. |
| boolean | **RepaintManager.**[**isCompletelyDirty**](http://docs.google.com/javax/swing/RepaintManager.html#isCompletelyDirty(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) aComponent)            Convenience method that returns true if **aComponent** will be completely painted during the next paintDirtyRegions(). |
| static [String](http://docs.google.com/java/lang/String.html) | **SwingUtilities.**[**layoutCompoundLabel**](http://docs.google.com/javax/swing/SwingUtilities.html#layoutCompoundLabel(javax.swing.JComponent,%20java.awt.FontMetrics,%20java.lang.String,%20javax.swing.Icon,%20int,%20int,%20int,%20int,%20java.awt.Rectangle,%20java.awt.Rectangle,%20java.awt.Rectangle,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) fm, [String](http://docs.google.com/java/lang/String.html) text, [Icon](http://docs.google.com/javax/swing/Icon.html) icon, int verticalAlignment, int horizontalAlignment, int verticalTextPosition, int horizontalTextPosition, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) viewR, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) iconR, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) textR, int textIconGap)            Compute and return the location of the icons origin, the location of origin of the text baseline, and a possibly clipped version of the compound labels string. |
| static [ComponentInputMap](http://docs.google.com/javax/swing/ComponentInputMap.html) | **LookAndFeel.**[**makeComponentInputMap**](http://docs.google.com/javax/swing/LookAndFeel.html#makeComponentInputMap(javax.swing.JComponent,%20java.lang.Object%5B%5D))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Object](http://docs.google.com/java/lang/Object.html)[] keys)            Creates a ComponentInputMapUIResource from keys. |
| void | **RepaintManager.**[**markCompletelyClean**](http://docs.google.com/javax/swing/RepaintManager.html#markCompletelyClean(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) aComponent)            Mark a component completely clean. |
| void | **RepaintManager.**[**markCompletelyDirty**](http://docs.google.com/javax/swing/RepaintManager.html#markCompletelyDirty(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) aComponent)            Mark a component completely dirty. |
| static void | **JLayeredPane.**[**putLayer**](http://docs.google.com/javax/swing/JLayeredPane.html#putLayer(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int layer)            Sets the layer property on a JComponent. |
| void | **ToolTipManager.**[**registerComponent**](http://docs.google.com/javax/swing/ToolTipManager.html#registerComponent(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component)            Registers a component for tooltip management. |
| void | **RepaintManager.**[**removeInvalidComponent**](http://docs.google.com/javax/swing/RepaintManager.html#removeInvalidComponent(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component)            Remove a component from the list of invalid components. |
| static void | **SwingUtilities.**[**replaceUIActionMap**](http://docs.google.com/javax/swing/SwingUtilities.html#replaceUIActionMap(javax.swing.JComponent,%20javax.swing.ActionMap))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, [ActionMap](http://docs.google.com/javax/swing/ActionMap.html) uiActionMap)            Convenience method to change the UI ActionMap for component to uiActionMap. |
| static void | **SwingUtilities.**[**replaceUIInputMap**](http://docs.google.com/javax/swing/SwingUtilities.html#replaceUIInputMap(javax.swing.JComponent,%20int,%20javax.swing.InputMap))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, int type, [InputMap](http://docs.google.com/javax/swing/InputMap.html) uiInputMap)            Convenience method to change the UI InputMap for component to uiInputMap. |
| void | **DefaultDesktopManager.**[**resizeFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#resizeFrame(javax.swing.JComponent,%20int,%20int,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY, int newWidth, int newHeight)            Calls setBoundsForFrame with the new values. |
| void | **DesktopManager.**[**resizeFrame**](http://docs.google.com/javax/swing/DesktopManager.html#resizeFrame(javax.swing.JComponent,%20int,%20int,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY, int newWidth, int newHeight)            The user has resized the component. |
| void | **JFileChooser.**[**setAccessory**](http://docs.google.com/javax/swing/JFileChooser.html#setAccessory(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) newAccessory)            Sets the accessory component. |
| void | **DefaultDesktopManager.**[**setBoundsForFrame**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#setBoundsForFrame(javax.swing.JComponent,%20int,%20int,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY, int newWidth, int newHeight)            This moves the JComponent and repaints the damaged areas. |
| void | **DesktopManager.**[**setBoundsForFrame**](http://docs.google.com/javax/swing/DesktopManager.html#setBoundsForFrame(javax.swing.JComponent,%20int,%20int,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY, int newWidth, int newHeight)            This is a primitive reshape method. |
| void | **JToolTip.**[**setComponent**](http://docs.google.com/javax/swing/JToolTip.html#setComponent(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Specifies the component that the tooltip describes. |
| void | **JSpinner.**[**setEditor**](http://docs.google.com/javax/swing/JSpinner.html#setEditor(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) editor)            Changes the JComponent that displays the current value of the SpinnerModel. |
| void | **JColorChooser.**[**setPreviewPanel**](http://docs.google.com/javax/swing/JColorChooser.html#setPreviewPanel(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) preview)            Sets the current preview panel. |
| boolean | **InputVerifier.**[**shouldYieldFocus**](http://docs.google.com/javax/swing/InputVerifier.html#shouldYieldFocus(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) input)            Calls verify(input) to ensure that the input is valid. |
| static void | **LookAndFeel.**[**uninstallBorder**](http://docs.google.com/javax/swing/LookAndFeel.html#uninstallBorder(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Convenience method for uninstalling a border. |
| void | **ToolTipManager.**[**unregisterComponent**](http://docs.google.com/javax/swing/ToolTipManager.html#unregisterComponent(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component)            Removes a component from tooltip control. |
| abstract  boolean | **InputVerifier.**[**verify**](http://docs.google.com/javax/swing/InputVerifier.html#verify(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) input)            Checks whether the JComponent's input is valid. |

| Constructors in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| [**ComponentInputMap**](http://docs.google.com/javax/swing/ComponentInputMap.html#ComponentInputMap(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component)            Creates a ComponentInputMap associated with the specified component. |
| [**DebugGraphics**](http://docs.google.com/javax/swing/DebugGraphics.html#DebugGraphics(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) graphics, [JComponent](http://docs.google.com/javax/swing/JComponent.html) component)            Constructs a debug graphics context from an existing graphics context that slows down drawing for the specified component. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.colorchooser](http://docs.google.com/javax/swing/colorchooser/package-summary.html) | |
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| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.colorchooser](http://docs.google.com/javax/swing/colorchooser/package-summary.html) | |
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| class | [**AbstractColorChooserPanel**](http://docs.google.com/javax/swing/colorchooser/AbstractColorChooserPanel.html)            This is the abstract superclass for color choosers. |

| Methods in [javax.swing.colorchooser](http://docs.google.com/javax/swing/colorchooser/package-summary.html) that return [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| static [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **ColorChooserComponentFactory.**[**getPreviewPanel**](http://docs.google.com/javax/swing/colorchooser/ColorChooserComponentFactory.html#getPreviewPanel())() |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) | |
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| Methods in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) that return [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **AncestorEvent.**[**getComponent**](http://docs.google.com/javax/swing/event/AncestorEvent.html#getComponent())()            Returns the component that the listener was added to. |

| Constructors in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| [**AncestorEvent**](http://docs.google.com/javax/swing/event/AncestorEvent.html#AncestorEvent(javax.swing.JComponent,%20int,%20java.awt.Container,%20java.awt.Container))([JComponent](http://docs.google.com/javax/swing/JComponent.html) source, int id, [Container](http://docs.google.com/java/awt/Container.html) ancestor, [Container](http://docs.google.com/java/awt/Container.html) ancestorParent)            Constructs an AncestorEvent object to identify a change in an ancestor-component's display-status. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.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) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| boolean | **ComponentUI.**[**contains**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int x, int y)            Returns true if the specified *x,y* location is contained within the look and feel's defined shape of the specified component. |
| 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. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **ComponentUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int i)            Returns the ith Accessible child of the object. |
| int | **ComponentUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the number of accessible children in the object. |
| int | **ComponentUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **ComponentUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of he component changes as the size changes. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **ComponentUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the specified component's maximum size appropriate for the look and feel. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **ComponentUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the specified component's minimum size appropriate for the look and feel. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **ComponentUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the specified component's preferred size appropriate for the look and feel. |
| void | **ComponentUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Configures the specified component appropriate for the look and feel. |
| void | **ComponentUI.**[**paint**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Paints the specified component appropriate for the look and feel. |
| void | **ComponentUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Reverses configuration which was done on the specified component during installUI. |
| void | **ComponentUI.**[**update**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Notifies this UI delegate that it's time to paint the specified component. |

| Constructors in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| [**ComponentInputMapUIResource**](http://docs.google.com/javax/swing/plaf/ComponentInputMapUIResource.html#ComponentInputMapUIResource(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component) |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
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| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
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| class | [**BasicArrowButton**](http://docs.google.com/javax/swing/plaf/basic/BasicArrowButton.html)            JButton object that draws a scaled Arrow in one of the cardinal directions. |
| class | [**BasicComboBoxRenderer**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxRenderer.html)            ComboBox renderer |
| static class | [**BasicComboBoxRenderer.UIResource**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxRenderer.UIResource.html)            A subclass of BasicComboBoxRenderer that implements UIResource. |
| class | [**BasicComboPopup**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html)            This is a basic implementation of the ComboPopup interface. |
| class | [**BasicInternalFrameTitlePane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)            The class that manages a basic title bar |
| class | [**BasicInternalFrameTitlePane.SystemMenuBar**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.SystemMenuBar.html)            This class should be treated as a "protected" inner class. |

| Fields in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) declared as [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**eastPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#eastPane) |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicDesktopIconUI.**[**iconPane**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#iconPane)            The title pane component used in the desktop icon. |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicOptionPaneUI.**[**inputComponent**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#inputComponent)            JComponent provide for input if optionPane.getWantsInput() returns true. |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**northPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#northPane) |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**southPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#southPane) |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**westPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#westPane) |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
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| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**createEastPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createEastPane(javax.swing.JInternalFrame))([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) w) |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicSpinnerUI.**[**createEditor**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createEditor())()            This method is called by installUI to get the editor component of the JSpinner. |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**createNorthPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createNorthPane(javax.swing.JInternalFrame))([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) w) |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**createSouthPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createSouthPane(javax.swing.JInternalFrame))([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) w) |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**createWestPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createWestPane(javax.swing.JInternalFrame))([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) w) |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**getEastPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getEastPane())() |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**getNorthPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getNorthPane())() |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**getSouthPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getSouthPane())() |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **BasicInternalFrameUI.**[**getWestPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getWestPane())() |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| protected  [ChangeListener](http://docs.google.com/javax/swing/event/ChangeListener.html) | **BasicMenuUI.**[**createChangeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createChangeListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| static [View](http://docs.google.com/javax/swing/text/View.html) | **BasicHTML.**[**createHTMLView**](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html#createHTMLView(javax.swing.JComponent,%20java.lang.String))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [String](http://docs.google.com/java/lang/String.html) html)            Create an html renderer for the given component and string of html. |
| protected  [MenuDragMouseListener](http://docs.google.com/javax/swing/event/MenuDragMouseListener.html) | **BasicMenuUI.**[**createMenuDragMouseListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMenuDragMouseListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [MenuDragMouseListener](http://docs.google.com/javax/swing/event/MenuDragMouseListener.html) | **BasicMenuItemUI.**[**createMenuDragMouseListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createMenuDragMouseListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [MenuKeyListener](http://docs.google.com/javax/swing/event/MenuKeyListener.html) | **BasicMenuUI.**[**createMenuKeyListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMenuKeyListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [MenuKeyListener](http://docs.google.com/javax/swing/event/MenuKeyListener.html) | **BasicMenuItemUI.**[**createMenuKeyListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createMenuKeyListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [MenuListener](http://docs.google.com/javax/swing/event/MenuListener.html) | **BasicMenuUI.**[**createMenuListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMenuListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [MouseInputListener](http://docs.google.com/javax/swing/event/MouseInputListener.html) | **BasicMenuUI.**[**createMouseInputListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMouseInputListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [MouseInputListener](http://docs.google.com/javax/swing/event/MouseInputListener.html) | **BasicMenuItemUI.**[**createMouseInputListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createMouseInputListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html) | **BasicMenuUI.**[**createPropertyChangeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createPropertyChangeListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html) | **BasicMenuItemUI.**[**createPropertyChangeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createPropertyChangeListener(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Creates a PropertyChangeListener which will be added to the menu item. |
| 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) |
| protected  void | **BasicInternalFrameUI.**[**deinstallMouseHandlers**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#deinstallMouseHandlers(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **BasicComboBoxUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int i) |
| int | **BasicComboBoxUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| int | **BasicTextAreaUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicTableHeaderUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicTableUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicTabbedPaneUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicSpinnerUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicSliderUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicScrollPaneUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicProgressBarUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicPanelUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicListUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicLabelUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicTextFieldUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicButtonUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicTreeUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| int | **BasicComboBoxUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicTextAreaUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicTableUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicTabbedPaneUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicSpinnerUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicSliderUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicScrollPaneUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicProgressBarUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicPanelUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicListUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicLabelUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicTextFieldUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicButtonUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicTreeUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Component.BaselineResizeBehavior](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) | **BasicComboBoxUI.**[**getBaselineResizeBehavior**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getBaselineResizeBehavior(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns an enum indicating how the baseline of the component changes as the size changes. |
| [Insets](http://docs.google.com/java/awt/Insets.html) | **BasicDesktopIconUI.**[**getInsets**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#getInsets(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Insets](http://docs.google.com/java/awt/Insets.html) | **BasicSplitPaneUI.**[**getInsets**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#getInsets(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) jc)            Returns the insets. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSeparatorUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicToolTipUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTableHeaderUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the maximum size of the header. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTableUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the maximum size of the table. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTabbedPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSliderUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicScrollPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicScrollBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicProgressBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicLabelUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicInternalFrameUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicDesktopIconUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Desktop icons can not be resized. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicDesktopPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTextUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Gets the maximum size for the editor component. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicButtonUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTreeUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the maximum size for this component, which will be the preferred size if the instance is currently in a JTree, or 0, 0. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSplitPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) jc)            Returns the maximum size for the passed in component, This is passed off to the current layoutmanager. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicComboBoxUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuItemUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSeparatorUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicToolTipUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTextAreaUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            The method is overridden to take into account caret width. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTableHeaderUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the minimum size of the header. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTableUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the minimum size of the table. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTabbedPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSliderUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicProgressBarUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            The Minimum size for this component is 10. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuBarUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicLabelUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicInternalFrameUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicDesktopIconUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicDesktopPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTextUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Gets the minimum size for the editor component. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicButtonUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTreeUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the minimum size for this component. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSplitPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) jc)            Returns the minimum size for the passed in component, This is passed off to the current layoutmanager. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicComboBoxUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            The minumum size is the size of the display area plus insets plus the button. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuItemUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuItemUI.**[**getPreferredMenuItemSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#getPreferredMenuItemSize(javax.swing.JComponent,%20javax.swing.Icon,%20javax.swing.Icon,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Icon](http://docs.google.com/javax/swing/Icon.html) checkIcon, [Icon](http://docs.google.com/javax/swing/Icon.html) arrowIcon, int defaultTextIconGap) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicPopupMenuSeparatorUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicRadioButtonUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            The preferred size of the radio button |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicToolBarSeparatorUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarSeparatorUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSeparatorUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicToolTipUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTextAreaUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            The method is overridden to take into account caret width. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTableHeaderUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the preferred size of the header. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTableUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Return the preferred size of the table. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSliderUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicScrollBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            A vertical scrollbar's preferred width is the maximum of preferred widths of the (non null) increment/decrement buttons, and the minimum width of the thumb. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicProgressBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicOptionPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            If c is the JOptionPane the receiver is contained in, the preferred size that is returned is the maximum of the preferred size of the LayoutManager for the JOptionPane, and getMinimumOptionPaneSize. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicListUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            The preferredSize of the list depends upon the layout orientation. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicLabelUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicInternalFrameUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicDesktopIconUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicDesktopPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTextUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Gets the preferred size for the editor component. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicButtonUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTreeUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the preferred size to properly display the tree, this is a cover method for getPreferredSize(c, false). |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicSplitPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) jc)            Returns the preferred size for the passed in component, This is passed off to the current layoutmanager. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicComboBoxUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicMenuItemUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **BasicTreeUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getPreferredSize(javax.swing.JComponent,%20boolean))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, boolean checkConsistancy)            Returns the preferred size to represent the tree in *c*. |
| protected  void | **BasicViewportUI.**[**installDefaults**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html#installDefaults(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicToolTipUI.**[**installDefaults**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#installDefaults(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicButtonListener.**[**installKeyboardActions**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonListener.html#installKeyboardActions(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Register default key actions: pressing space to "click" a button and registring the keyboard mnemonic (if any). |
| protected  void | **BasicToolTipUI.**[**installListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#installListeners(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicInternalFrameUI.**[**installMouseHandlers**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#installMouseHandlers(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicToolBarUI.**[**installNonRolloverBorders**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#installNonRolloverBorders(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs non-rollover borders on all the child components of the JComponent. |
| protected  void | **BasicToolBarUI.**[**installNormalBorders**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#installNormalBorders(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs normal borders on all the child components of the JComponent. |
| protected  void | **BasicToolBarUI.**[**installRolloverBorders**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#installRolloverBorders(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs rollover borders on all the child components of the JComponent. |
| void | **BasicViewportUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSeparatorUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTextPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicToolTipUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicToolBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTableHeaderUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTableUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTabbedPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSpinnerUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Calls installDefaults, installListeners, and then adds the components returned by createNextButton, createPreviousButton, and createEditor. |
| void | **BasicSliderUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicScrollPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) x) |
| void | **BasicScrollBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicProgressBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicPanelUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicOptionPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs the receiver as the L&F for the passed in JOptionPane. |
| void | **BasicMenuBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicListUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Initializes this.list by calling installDefaults(), installListeners(), and installKeyboardActions() in order. |
| void | **BasicLabelUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicInternalFrameUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicEditorPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs the UI for a component. |
| void | **BasicDesktopIconUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicDesktopPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicColorChooserUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicFileChooserUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTextUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs the UI for a component. |
| void | **BasicButtonUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTreeUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicRootPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRootPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSplitPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Installs the UI. |
| void | **BasicComboBoxUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicMenuItemUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicPopupMenuUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicDesktopIconUI.MouseInputHandler.**[**moveAndRepaint**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.MouseInputHandler.html#moveAndRepaint(javax.swing.JComponent,%20int,%20int,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) f, int newX, int newY, int newWidth, int newHeight) |
| void | **BasicPopupMenuSeparatorUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicRadioButtonUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            paint the radio button |
| void | **BasicToolBarSeparatorUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarSeparatorUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSeparatorUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicToggleButtonUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicToggleButtonUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicToolTipUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTableHeaderUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTableUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Paint a representation of the table instance that was set in installUI(). |
| void | **BasicTabbedPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSliderUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicScrollPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicScrollBarUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicProgressBarUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Delegates painting to one of two methods: paintDeterminate or paintIndeterminate. |
| void | **BasicListUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Paint the rows that intersect the Graphics objects clipRect. |
| void | **BasicLabelUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Paint the label text in the foreground color, if the label is opaque then paint the entire background with the background color. |
| void | **BasicDesktopPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTextUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Paints the interface. |
| void | **BasicButtonUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTreeUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSplitPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) jc)            Messaged to paint the look and feel. |
| void | **BasicComboBoxUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicMenuItemUI.**[**paint**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicProgressBarUI.**[**paintDeterminate**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#paintDeterminate(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            All purpose paint method that should do the right thing for almost all linear, determinate progress bars. |
| protected  void | **BasicTreeUI.**[**paintHorizontalLine**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#paintHorizontalLine(java.awt.Graphics,%20javax.swing.JComponent,%20int,%20int,%20int))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int y, int left, int right)            Paints a horizontal line. |
| protected  void | **BasicButtonUI.**[**paintIcon**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#paintIcon(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) iconRect) |
| protected  void | **BasicProgressBarUI.**[**paintIndeterminate**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#paintIndeterminate(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            All purpose paint method that should do the right thing for all linear bouncing-box progress bars. |
| protected  void | **BasicMenuItemUI.**[**paintMenuItem**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#paintMenuItem(java.awt.Graphics,%20javax.swing.JComponent,%20javax.swing.Icon,%20javax.swing.Icon,%20java.awt.Color,%20java.awt.Color,%20int))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Icon](http://docs.google.com/javax/swing/Icon.html) checkIcon, [Icon](http://docs.google.com/javax/swing/Icon.html) arrowIcon, [Color](http://docs.google.com/java/awt/Color.html) background, [Color](http://docs.google.com/java/awt/Color.html) foreground, int defaultTextIconGap) |
| protected  void | **BasicButtonUI.**[**paintText**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#paintText(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle,%20java.lang.String))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) textRect, [String](http://docs.google.com/java/lang/String.html) text)            As of Java 2 platform v 1.4 this method should not be used or overriden. |
| protected  void | **BasicScrollBarUI.**[**paintThumb**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#paintThumb(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) thumbBounds) |
| protected  void | **BasicScrollBarUI.**[**paintTrack**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#paintTrack(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) trackBounds) |
| protected  void | **BasicTreeUI.**[**paintVerticalLine**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#paintVerticalLine(java.awt.Graphics,%20javax.swing.JComponent,%20int,%20int,%20int))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int x, int top, int bottom)            Paints a vertical line. |
| protected  void | **BasicSpinnerUI.**[**replaceEditor**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#replaceEditor(javax.swing.JComponent,%20javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) oldEditor, [JComponent](http://docs.google.com/javax/swing/JComponent.html) newEditor)            Called by the PropertyChangeListener when the JSpinner editor property changes. |
| protected  void | **BasicInternalFrameUI.**[**replacePane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#replacePane(javax.swing.JComponent,%20javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) currentPane, [JComponent](http://docs.google.com/javax/swing/JComponent.html) newPane)            Installs necessary mouse handlers on newPane and adds it to the frame. |
| void | **BasicInternalFrameUI.**[**setEastPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#setEastPane(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicInternalFrameUI.**[**setNorthPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#setNorthPane(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicInternalFrameUI.**[**setSouthPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#setSouthPane(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicInternalFrameUI.**[**setWestPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#setWestPane(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicViewportUI.**[**uninstallDefaults**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html#uninstallDefaults(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicToolTipUI.**[**uninstallDefaults**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#uninstallDefaults(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicButtonListener.**[**uninstallKeyboardActions**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonListener.html#uninstallKeyboardActions(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Unregister's default key actions |
| protected  void | **BasicToolTipUI.**[**uninstallListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#uninstallListeners(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| protected  void | **BasicScrollPaneUI.**[**uninstallListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#uninstallListeners(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicViewportUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSeparatorUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicToolTipUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicToolBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTableHeaderUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTableUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTabbedPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSpinnerUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Calls uninstallDefaults, uninstallListeners, and then removes all of the spinners children. |
| void | **BasicSliderUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicScrollPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicScrollBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicProgressBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicPanelUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicOptionPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Removes the receiver from the L&F controller of the passed in split pane. |
| void | **BasicMenuBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicListUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Uninitializes this.list by calling uninstallListeners(), uninstallKeyboardActions(), and uninstallDefaults() in order. |
| void | **BasicLabelUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicInternalFrameUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicEditorPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Deinstalls the UI for a component. |
| void | **BasicDesktopIconUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicDesktopPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicColorChooserUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicFileChooserUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTextUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Deinstalls the UI for a component. |
| void | **BasicButtonUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTreeUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicRootPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicRootPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicSplitPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Uninstalls the UI. |
| void | **BasicComboBoxUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicMenuItemUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicPopupMenuUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **BasicTextUI.**[**update**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Superclass paints background in an uncontrollable way (i.e. |
| void | **BasicMenuItemUI.**[**update**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            We draw the background in paintMenuItem() so override update (which fills the background of opaque components by default) to just call paint(). |
| static void | **BasicHTML.**[**updateRenderer**](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html#updateRenderer(javax.swing.JComponent,%20java.lang.String))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [String](http://docs.google.com/java/lang/String.html) text)            Stash the HTML render for the given text into the client properties of the given JComponent. |

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

| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) | |
| --- | --- |
| class | [**MetalComboBoxButton**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html)            JButton subclass to help out MetalComboBoxUI |
| class | [**MetalComboBoxUI.MetalComboPopup**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboPopup.html)  **Deprecated.** *As of Java 2 platform v1.4.* |
| protected  class | [**MetalFileChooserUI.FileRenderer**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.FileRenderer.html) |
| class | [**MetalFileChooserUI.FilterComboBoxRenderer**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.FilterComboBoxRenderer.html)            Render different type sizes and styles. |
| class | [**MetalInternalFrameTitlePane**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html)            Class that manages a JLF title bar |
| class | [**MetalScrollButton**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollButton.html)            JButton object for Metal scrollbar arrows. |

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) that return [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| protected  [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **MetalInternalFrameUI.**[**createNorthPane**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#createNorthPane(javax.swing.JInternalFrame))([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) w) |

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.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) |
| int | **MetalComboBoxUI.**[**getBaseline**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#getBaseline(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, int width, int height)            Returns the baseline. |
| [Icon](http://docs.google.com/javax/swing/Icon.html) | **MetalLookAndFeel.**[**getDisabledIcon**](http://docs.google.com/javax/swing/plaf/metal/MetalLookAndFeel.html#getDisabledIcon(javax.swing.JComponent,%20javax.swing.Icon))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, [Icon](http://docs.google.com/javax/swing/Icon.html) icon)            Returns an Icon with a disabled appearance. |
| [Icon](http://docs.google.com/javax/swing/Icon.html) | **MetalLookAndFeel.**[**getDisabledSelectedIcon**](http://docs.google.com/javax/swing/plaf/metal/MetalLookAndFeel.html#getDisabledSelectedIcon(javax.swing.JComponent,%20javax.swing.Icon))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, [Icon](http://docs.google.com/javax/swing/Icon.html) icon)            Returns an Icon for use by disabled components that are also selected. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalFileChooserUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the maximum size of the JFileChooser. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalDesktopIconUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalFileChooserUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the minimum size of the JFileChooser. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalDesktopIconUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalComboBoxUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalPopupMenuSeparatorUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalToolTipUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalScrollBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalSeparatorUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/metal/MetalSeparatorUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalFileChooserUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the preferred size of the specified JFileChooser. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MetalDesktopIconUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalTreeUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalToolTipUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalToolBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalSliderUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalScrollPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalRootPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRootPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Invokes supers implementation of installUI to install the necessary state onto the passed in JRootPane to render the metal look and feel implementation of RootPaneUI. |
| void | **MetalMenuBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Configures the specified component appropriate for the metal look and feel. |
| void | **MetalInternalFrameUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalFileChooserUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalPopupMenuSeparatorUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalRadioButtonUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalRadioButtonUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalTreeUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalToolTipUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalTabbedPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalSeparatorUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalSeparatorUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalComboBoxUI.**[**paint**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalProgressBarUI.**[**paintDeterminate**](http://docs.google.com/javax/swing/plaf/metal/MetalProgressBarUI.html#paintDeterminate(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Draws a bit of special highlighting on the progress bar. |
| protected  void | **MetalTreeUI.**[**paintHorizontalSeparators**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html#paintHorizontalSeparators(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalProgressBarUI.**[**paintIndeterminate**](http://docs.google.com/javax/swing/plaf/metal/MetalProgressBarUI.html#paintIndeterminate(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Draws a bit of special highlighting on the progress bar and bouncing box. |
| protected  void | **MetalToggleButtonUI.**[**paintText**](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html#paintText(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle,%20java.lang.String))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) textRect, [String](http://docs.google.com/java/lang/String.html) text) |
| protected  void | **MetalButtonUI.**[**paintText**](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html#paintText(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle,%20java.lang.String))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) textRect, [String](http://docs.google.com/java/lang/String.html) text) |
| protected  void | **MetalScrollBarUI.**[**paintThumb**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#paintThumb(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) thumbBounds) |
| protected  void | **MetalScrollBarUI.**[**paintTrack**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#paintTrack(java.awt.Graphics,%20javax.swing.JComponent,%20java.awt.Rectangle))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) trackBounds) |
| void | **MetalTreeUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalToolTipUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalToolBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalScrollPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalRootPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalRootPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Invokes supers implementation to uninstall any of its state. |
| void | **MetalMenuBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Reverses configuration which was done on the specified component during installUI. |
| void | **MetalInternalFrameUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalFileChooserUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalToolBarUI.**[**update**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            If necessary paints the background of the component, then invokes paint. |
| void | **MetalToggleButtonUI.**[**update**](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            If necessary paints the background of the component, then invokes paint. |
| void | **MetalTabbedPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c) |
| void | **MetalMenuBarUI.**[**update**](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            If necessary paints the background of the component, then invokes paint. |
| void | **MetalButtonUI.**[**update**](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, [JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            If necessary paints the background of the component, then invokes paint. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.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) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| boolean | **MultiViewportUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiTreeUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiToolTipUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiToolBarUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiTextUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiTableUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiTableHeaderUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiTabbedPaneUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiSplitPaneUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiSpinnerUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiSliderUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiSeparatorUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiScrollPaneUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiScrollBarUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiRootPaneUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiProgressBarUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiPopupMenuUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiPanelUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiOptionPaneUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiMenuItemUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiMenuBarUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiListUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiLabelUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiInternalFrameUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiFileChooserUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiDesktopPaneUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiDesktopIconUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiComboBoxUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiColorChooserUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| boolean | **MultiButtonUI.**[**contains**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#contains(javax.swing.JComponent,%20int,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b, int c)            Invokes the contains method on each UI handled by this object. |
| 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. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiViewportUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiTreeUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiToolTipUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiToolBarUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiTextUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiTableUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiTableHeaderUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiTabbedPaneUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiSplitPaneUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiSpinnerUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiSliderUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiSeparatorUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiScrollPaneUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiScrollBarUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiRootPaneUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiProgressBarUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiPopupMenuUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiPanelUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiOptionPaneUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiMenuItemUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiMenuBarUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiListUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiLabelUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiInternalFrameUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiFileChooserUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiDesktopPaneUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiDesktopIconUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiComboBoxUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiColorChooserUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | **MultiButtonUI.**[**getAccessibleChild**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#getAccessibleChild(javax.swing.JComponent,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a, int b)            Invokes the getAccessibleChild method on each UI handled by this object. |
| int | **MultiViewportUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiTreeUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiToolTipUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiToolBarUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiTextUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiTableUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiTableHeaderUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiTabbedPaneUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiSplitPaneUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiSpinnerUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiSliderUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiSeparatorUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiScrollPaneUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiScrollBarUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiRootPaneUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiProgressBarUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiPopupMenuUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiPanelUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiOptionPaneUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiMenuItemUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiMenuBarUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiListUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiLabelUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiInternalFrameUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiFileChooserUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiDesktopPaneUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiDesktopIconUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiComboBoxUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiColorChooserUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| int | **MultiButtonUI.**[**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#getAccessibleChildrenCount(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getAccessibleChildrenCount method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiViewportUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTreeUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiToolTipUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiToolBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTextUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTableUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTableHeaderUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTabbedPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSplitPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSpinnerUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSliderUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSeparatorUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiScrollPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiScrollBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiRootPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiProgressBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiPopupMenuUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiPanelUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiOptionPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiMenuItemUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiMenuBarUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiListUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiLabelUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiInternalFrameUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiFileChooserUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiDesktopPaneUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiDesktopIconUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiComboBoxUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiColorChooserUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiButtonUI.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#getMaximumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMaximumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiViewportUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTreeUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiToolTipUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiToolBarUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTextUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTableUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTableHeaderUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTabbedPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSplitPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSpinnerUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSliderUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSeparatorUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiScrollPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiScrollBarUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiRootPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiProgressBarUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiPopupMenuUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiPanelUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiOptionPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiMenuItemUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiMenuBarUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiListUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiLabelUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiInternalFrameUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiFileChooserUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiDesktopPaneUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiDesktopIconUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiComboBoxUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiColorChooserUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiButtonUI.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#getMinimumSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getMinimumSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiViewportUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTreeUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiToolTipUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiToolBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTextUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTableUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTableHeaderUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiTabbedPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSplitPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSpinnerUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSliderUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiSeparatorUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiScrollPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiScrollBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiRootPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiProgressBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiPopupMenuUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiPanelUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiOptionPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiMenuItemUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiMenuBarUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiListUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiLabelUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiInternalFrameUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiFileChooserUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiDesktopPaneUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiDesktopIconUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiComboBoxUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiColorChooserUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **MultiButtonUI.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#getPreferredSize(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the getPreferredSize method on each UI handled by this object. |
| void | **MultiViewportUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiTreeUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiToolTipUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiToolBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiTextUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiTableUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiTableHeaderUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiTabbedPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiSplitPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiSpinnerUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiSliderUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiSeparatorUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiScrollPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiScrollBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiRootPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiProgressBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiPopupMenuUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiPanelUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiOptionPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiMenuItemUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiMenuBarUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiListUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiLabelUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiInternalFrameUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiFileChooserUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiDesktopPaneUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiDesktopIconUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiComboBoxUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiColorChooserUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiButtonUI.**[**installUI**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#installUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the installUI method on each UI handled by this object. |
| void | **MultiViewportUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiTreeUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiToolTipUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiToolBarUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiTextUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiTableUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiTableHeaderUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiTabbedPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiSplitPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiSpinnerUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiSliderUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiSeparatorUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiScrollPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiScrollBarUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiRootPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiProgressBarUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiPopupMenuUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiPanelUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiOptionPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiMenuItemUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiMenuBarUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiListUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiLabelUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiInternalFrameUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiFileChooserUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiDesktopPaneUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiDesktopIconUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiComboBoxUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiColorChooserUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiButtonUI.**[**paint**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#paint(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the paint method on each UI handled by this object. |
| void | **MultiViewportUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiTreeUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiToolTipUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiToolBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiTextUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiTableUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiTableHeaderUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiTabbedPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiSplitPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiSpinnerUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiSliderUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiSeparatorUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiScrollPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiScrollBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiRootPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiProgressBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiPopupMenuUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiPanelUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiOptionPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiMenuItemUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiMenuBarUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiListUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiLabelUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiInternalFrameUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiFileChooserUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiDesktopPaneUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiDesktopIconUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiComboBoxUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiColorChooserUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiButtonUI.**[**uninstallUI**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#uninstallUI(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) a)            Invokes the uninstallUI method on each UI handled by this object. |
| void | **MultiViewportUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiTreeUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiToolTipUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiToolBarUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiTextUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiTableUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiTableHeaderUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiTabbedPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiSplitPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiSpinnerUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiSliderUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiSeparatorUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiScrollPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiScrollBarUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiRootPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiProgressBarUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiPopupMenuUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiPanelUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiOptionPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiMenuItemUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiMenuBarUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiListUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiLabelUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiInternalFrameUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiFileChooserUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiDesktopPaneUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiDesktopIconUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiComboBoxUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiColorChooserUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |
| void | **MultiButtonUI.**[**update**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#update(java.awt.Graphics,%20javax.swing.JComponent))([Graphics](http://docs.google.com/java/awt/Graphics.html) a, [JComponent](http://docs.google.com/javax/swing/JComponent.html) b)            Invokes the update method on each UI handled by this object. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.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 [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| [JComponent](http://docs.google.com/javax/swing/JComponent.html) | **SynthContext.**[**getComponent**](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html#getComponent())()            Returns the hosting component containing the region. |

| Methods in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.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. |
| static [Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) | **SynthLookAndFeel.**[**getRegion**](http://docs.google.com/javax/swing/plaf/synth/SynthLookAndFeel.html#getRegion(javax.swing.JComponent))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c)            Returns the Region for the JComponent c. |
| abstract  [SynthStyle](http://docs.google.com/javax/swing/plaf/synth/SynthStyle.html) | **SynthStyleFactory.**[**getStyle**](http://docs.google.com/javax/swing/plaf/synth/SynthStyleFactory.html#getStyle(javax.swing.JComponent,%20javax.swing.plaf.synth.Region))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) id)            Returns the style for the specified Component. |
| static [SynthStyle](http://docs.google.com/javax/swing/plaf/synth/SynthStyle.html) | **SynthLookAndFeel.**[**getStyle**](http://docs.google.com/javax/swing/plaf/synth/SynthLookAndFeel.html#getStyle(javax.swing.JComponent,%20javax.swing.plaf.synth.Region))([JComponent](http://docs.google.com/javax/swing/JComponent.html) c, [Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) region)            Gets a SynthStyle for the specified region of the specified component. |

| Constructors in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) with parameters of type [JComponent](http://docs.google.com/javax/swing/JComponent.html) | |
| --- | --- |
| [**SynthContext**](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html#SynthContext(javax.swing.JComponent,%20javax.swing.plaf.synth.Region,%20javax.swing.plaf.synth.SynthStyle,%20int))([JComponent](http://docs.google.com/javax/swing/JComponent.html) component, [Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) region, [SynthStyle](http://docs.google.com/javax/swing/plaf/synth/SynthStyle.html) style, int state)            Creates a SynthContext with the specified values. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) | |
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| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) | |
| --- | --- |
| class | [**DefaultTableCellRenderer**](http://docs.google.com/javax/swing/table/DefaultTableCellRenderer.html)            The standard class for rendering (displaying) individual cells in a JTable. |
| static class | [**DefaultTableCellRenderer.UIResource**](http://docs.google.com/javax/swing/table/DefaultTableCellRenderer.UIResource.html)            A subclass of DefaultTableCellRenderer that implements UIResource. |
| class | [**JTableHeader**](http://docs.google.com/javax/swing/table/JTableHeader.html)            This is the object which manages the header of the JTable. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
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| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
| --- | --- |
| class | [**JTextComponent**](http://docs.google.com/javax/swing/text/JTextComponent.html)            JTextComponent is the base class for swing text components. |

| Uses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) | |
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| Subclasses of [JComponent](http://docs.google.com/javax/swing/JComponent.html) in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) | |
| --- | --- |
| class | [**DefaultTreeCellEditor.DefaultTextField**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.DefaultTextField.html)            TextField used when no editor is supplied. |
| class | [**DefaultTreeCellRenderer**](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html)            Displays an entry in a tree. |

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