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

**Uses of Class**

**javax.swing.JComboBox**

| Packages that use [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| [**javax.swing**](#3znysh7) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.plaf**](#2et92p0) | Provides one interface and many abstract classes that Swing uses to provide its pluggable look-and-feel capabilities. |
| [**javax.swing.plaf.basic**](#tyjcwt) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.metal**](#3dy6vkm) | Provides user interface objects built according to the Java look and feel (once codenamed *Metal*), which is the default look and feel. |
| [**javax.swing.plaf.multi**](#1t3h5sf) | Provides user interface objects that combine two or more look and feels. |

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

| Constructors in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| [**DefaultCellEditor**](http://docs.google.com/javax/swing/DefaultCellEditor.html#DefaultCellEditor(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) comboBox)            Constructs a DefaultCellEditor object that uses a combo box. |

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

| Methods in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) with parameters of type [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| abstract  boolean | **ComboBoxUI.**[**isFocusTraversable**](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html#isFocusTraversable(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) c)            Determine whether or not the combo box itself is traversable |
| abstract  boolean | **ComboBoxUI.**[**isPopupVisible**](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html#isPopupVisible(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) c)            Determine the visibility of the popup |
| abstract  void | **ComboBoxUI.**[**setPopupVisible**](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html#setPopupVisible(javax.swing.JComboBox,%20boolean))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) c, boolean v)            Set the visiblity of the popup |

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

| Fields in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) declared as [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| protected  [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | **BasicComboBoxUI.**[**comboBox**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#comboBox) |
| protected  [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | **BasicComboPopup.**[**comboBox**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#comboBox) |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| boolean | **BasicComboBoxUI.**[**isFocusTraversable**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#isFocusTraversable(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) c)            Determines if the JComboBox is focus traversable. |
| boolean | **BasicComboBoxUI.**[**isPopupVisible**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#isPopupVisible(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) c)            Tells if the popup is visible or not. |
| void | **BasicComboBoxUI.**[**setPopupVisible**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#setPopupVisible(javax.swing.JComboBox,%20boolean))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) c, boolean v)            Hides the popup. |

| Constructors in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| [**BasicComboPopup**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#BasicComboPopup(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) combo) |

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

| Fields in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) declared as [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| protected  [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | **MetalComboBoxButton.**[**comboBox**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#comboBox) |

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) that return [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | **MetalComboBoxButton.**[**getComboBox**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#getComboBox())() |

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) with parameters of type [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| void | **MetalComboBoxButton.**[**setComboBox**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#setComboBox(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) cb) |

| Constructors in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) with parameters of type [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| [**MetalComboBoxButton**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#MetalComboBoxButton(javax.swing.JComboBox,%20javax.swing.Icon,%20boolean,%20javax.swing.CellRendererPane,%20javax.swing.JList))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) cb, [Icon](http://docs.google.com/javax/swing/Icon.html) i, boolean onlyIcon, [CellRendererPane](http://docs.google.com/javax/swing/CellRendererPane.html) pane, [JList](http://docs.google.com/javax/swing/JList.html) list) |
| [**MetalComboBoxButton**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#MetalComboBoxButton(javax.swing.JComboBox,%20javax.swing.Icon,%20javax.swing.CellRendererPane,%20javax.swing.JList))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) cb, [Icon](http://docs.google.com/javax/swing/Icon.html) i, [CellRendererPane](http://docs.google.com/javax/swing/CellRendererPane.html) pane, [JList](http://docs.google.com/javax/swing/JList.html) list) |
| [**MetalComboBoxUI.MetalComboPopup**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboPopup.html#MetalComboBoxUI.MetalComboPopup(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) cBox)  **Deprecated.** |

| Uses of [JComboBox](http://docs.google.com/javax/swing/JComboBox.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 [JComboBox](http://docs.google.com/javax/swing/JComboBox.html) | |
| --- | --- |
| boolean | **MultiComboBoxUI.**[**isFocusTraversable**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#isFocusTraversable(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) a)            Invokes the isFocusTraversable method on each UI handled by this object. |
| boolean | **MultiComboBoxUI.**[**isPopupVisible**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#isPopupVisible(javax.swing.JComboBox))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) a)            Invokes the isPopupVisible method on each UI handled by this object. |
| void | **MultiComboBoxUI.**[**setPopupVisible**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#setPopupVisible(javax.swing.JComboBox,%20boolean))([JComboBox](http://docs.google.com/javax/swing/JComboBox.html) a, boolean b)            Invokes the setPopupVisible method on each UI handled by this object. |

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