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

**Uses of Interface**

**javax.swing.ComboBoxModel**

| Packages that use [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.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.basic**](#2et92p0) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.metal**](#tyjcwt) | Provides user interface objects built according to the Java look and feel (once codenamed *Metal*), which is the default look and feel. |

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

| Subinterfaces of [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| interface | [**MutableComboBoxModel**](http://docs.google.com/javax/swing/MutableComboBoxModel.html)            A mutable version of ComboBoxModel. |

| Classes in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that implement [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| class | [**DefaultComboBoxModel**](http://docs.google.com/javax/swing/DefaultComboBoxModel.html)            The default model for combo boxes. |

| Fields in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) declared as [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| protected  [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | **JComboBox.**[**dataModel**](http://docs.google.com/javax/swing/JComboBox.html#dataModel)            This protected field is implementation specific. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | **JComboBox.**[**getModel**](http://docs.google.com/javax/swing/JComboBox.html#getModel())()            Returns the data model currently used by the JComboBox. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| int | **JComboBox.KeySelectionManager.**[**selectionForKey**](http://docs.google.com/javax/swing/JComboBox.KeySelectionManager.html#selectionForKey(char,%20javax.swing.ComboBoxModel))(char aKey, [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) aModel)            Given aKey and the model, returns the row that should become selected. |
| void | **JComboBox.**[**setModel**](http://docs.google.com/javax/swing/JComboBox.html#setModel(javax.swing.ComboBoxModel))([ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) aModel)            Sets the data model that the JComboBox uses to obtain the list of items. |

| Constructors in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| [**JComboBox**](http://docs.google.com/javax/swing/JComboBox.html#JComboBox(javax.swing.ComboBoxModel))([ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) aModel)            Creates a JComboBox that takes its items from an existing ComboBoxModel. |

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

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| protected  void | **BasicComboPopup.**[**installComboBoxModelListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#installComboBoxModelListeners(javax.swing.ComboBoxModel))([ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) model)            Installs the listeners on the combo box model. |
| protected  void | **BasicComboPopup.**[**uninstallComboBoxModelListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#uninstallComboBoxModelListeners(javax.swing.ComboBoxModel))([ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) model)            Removes the listeners from the combo box model |

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

| Classes in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) that implement [ComboBoxModel](http://docs.google.com/javax/swing/ComboBoxModel.html) | |
| --- | --- |
| protected  class | [**MetalFileChooserUI.DirectoryComboBoxModel**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.DirectoryComboBoxModel.html)            Data model for a type-face selection combo-box. |
| protected  class | [**MetalFileChooserUI.FilterComboBoxModel**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.FilterComboBoxModel.html)            Data model for a type-face selection combo-box. |

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

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).