| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event//class-useListSelectionListener.html)    [**NO FRAMES**](http://docs.google.com/ListSelectionListener.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**javax.swing.event.ListSelectionListener**

| Packages that use [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.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. |
| [**javax.swing.table**](#3dy6vkm) | Provides classes and interfaces for dealing with javax.swing.JTable. |

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

| Classes in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that implement [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| protected  class | [**JList.AccessibleJList**](http://docs.google.com/javax/swing/JList.AccessibleJList.html)            This class implements accessibility support for the JList class. |
| class | [**JTable**](http://docs.google.com/javax/swing/JTable.html)            The JTable is used to display and edit regular two-dimensional tables of cells. |
| protected  class | [**JTable.AccessibleJTable**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html)            This class implements accessibility support for the JTable class. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html)[] | **JList.**[**getListSelectionListeners**](http://docs.google.com/javax/swing/JList.html#getListSelectionListeners())()            Returns an array of all the ListSelectionListeners added to this JList by way of addListSelectionListener. |
| [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html)[] | **DefaultListSelectionModel.**[**getListSelectionListeners**](http://docs.google.com/javax/swing/DefaultListSelectionModel.html#getListSelectionListeners())()            Returns an array of all the list selection listeners registered on this DefaultListSelectionModel. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| void | **JList.**[**addListSelectionListener**](http://docs.google.com/javax/swing/JList.html#addListSelectionListener(javax.swing.event.ListSelectionListener))([ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) listener)            Adds a listener to the list, to be notified each time a change to the selection occurs; the preferred way of listening for selection state changes. |
| void | **DefaultListSelectionModel.**[**addListSelectionListener**](http://docs.google.com/javax/swing/DefaultListSelectionModel.html#addListSelectionListener(javax.swing.event.ListSelectionListener))([ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) l)            Add a listener to the list that's notified each time a change to the selection occurs. |
| void | **ListSelectionModel.**[**addListSelectionListener**](http://docs.google.com/javax/swing/ListSelectionModel.html#addListSelectionListener(javax.swing.event.ListSelectionListener))([ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) x)            Add a listener to the list that's notified each time a change to the selection occurs. |
| void | **JList.**[**removeListSelectionListener**](http://docs.google.com/javax/swing/JList.html#removeListSelectionListener(javax.swing.event.ListSelectionListener))([ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) listener)            Removes a selection listener from the list. |
| void | **DefaultListSelectionModel.**[**removeListSelectionListener**](http://docs.google.com/javax/swing/DefaultListSelectionModel.html#removeListSelectionListener(javax.swing.event.ListSelectionListener))([ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) l)            Remove a listener from the list that's notified each time a change to the selection occurs. |
| void | **ListSelectionModel.**[**removeListSelectionListener**](http://docs.google.com/javax/swing/ListSelectionModel.html#removeListSelectionListener(javax.swing.event.ListSelectionListener))([ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) x)            Remove a listener from the list that's notified each time a change to the selection occurs. |

| Uses of [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
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| Classes in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that implement [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| protected  class | [**BasicComboPopup.ListSelectionHandler**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.ListSelectionHandler.html)            As of Java 2 platform v 1.4, this class is now obsolete, doesn't do anything, and is only included for backwards API compatibility. |
| protected  class | [**BasicFileChooserUI.SelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.SelectionListener.html) |
| class | [**BasicListUI.ListSelectionHandler**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.ListSelectionHandler.html)            The ListSelectionListener that's added to the JLists selection model at installUI time, and whenever the JList.selectionModel property changes. |

| Fields in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) declared as [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| protected  [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **BasicListUI.**[**listSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#listSelectionListener) |
| protected  [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **BasicComboPopup.**[**listSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#listSelectionListener)            This protected field is implementation specific. |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| protected  [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **BasicListUI.**[**createListSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createListSelectionListener())()            Creates an instance of ListSelectionHandler that's added to the JLists by selectionModel as needed. |
| protected  [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **BasicComboPopup.**[**createListSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createListSelectionListener())()            Creates a list selection listener that watches for selection changes in the popup's list. |
| [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **BasicFileChooserUI.**[**createListSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createListSelectionListener(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |

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

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) that return [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **MetalFileChooserUI.**[**createListSelectionListener**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createListSelectionListener(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc)            Creates a selection listener for the list of files and directories. |

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

| Classes in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) that implement [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | |
| --- | --- |
| class | [**DefaultTableColumnModel**](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html)            The standard column-handler for a JTable. |

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