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

**Uses of Interface**

**javax.swing.event.TreeSelectionListener**

| Packages that use [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.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.tree**](#tyjcwt) | Provides classes and interfaces for dealing with javax.swing.JTree. |

| Uses of [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.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 [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| protected  class | [**JTree.AccessibleJTree**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html)            This class implements accessibility support for the JTree class. |
| protected  class | [**JTree.TreeSelectionRedirector**](http://docs.google.com/javax/swing/JTree.TreeSelectionRedirector.html)            Handles creating a new TreeSelectionEvent with the JTree as the source and passing it off to all the listeners. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html)[] | **JTree.**[**getTreeSelectionListeners**](http://docs.google.com/javax/swing/JTree.html#getTreeSelectionListeners())()            Returns an array of all the TreeSelectionListeners added to this JTree with addTreeSelectionListener(). |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| void | **JTree.**[**addTreeSelectionListener**](http://docs.google.com/javax/swing/JTree.html#addTreeSelectionListener(javax.swing.event.TreeSelectionListener))([TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) tsl)            Adds a listener for TreeSelection events. |
| void | **JTree.**[**removeTreeSelectionListener**](http://docs.google.com/javax/swing/JTree.html#removeTreeSelectionListener(javax.swing.event.TreeSelectionListener))([TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) tsl)            Removes a TreeSelection listener. |

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

| Classes in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that implement [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| class | [**BasicTreeUI.TreeSelectionHandler**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeSelectionHandler.html)            Listens for changes in the selection model and updates the display accordingly. |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| protected  [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | **BasicTreeUI.**[**createTreeSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createTreeSelectionListener())()            Creates the listener that updates the display based on selection change methods. |

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

| Classes in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) that implement [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| class | [**DefaultTreeCellEditor**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html)            A TreeCellEditor. |

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) that return [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html)[] | **DefaultTreeSelectionModel.**[**getTreeSelectionListeners**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#getTreeSelectionListeners())()            Returns an array of all the tree selection listeners registered on this model. |

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) with parameters of type [TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) | |
| --- | --- |
| void | **DefaultTreeSelectionModel.**[**addTreeSelectionListener**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#addTreeSelectionListener(javax.swing.event.TreeSelectionListener))([TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) x)            Adds x to the list of listeners that are notified each time the set of selected TreePaths changes. |
| void | **TreeSelectionModel.**[**addTreeSelectionListener**](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#addTreeSelectionListener(javax.swing.event.TreeSelectionListener))([TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) x)            Adds x to the list of listeners that are notified each time the set of selected TreePaths changes. |
| void | **DefaultTreeSelectionModel.**[**removeTreeSelectionListener**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#removeTreeSelectionListener(javax.swing.event.TreeSelectionListener))([TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) x)            Removes x from the list of listeners that are notified each time the set of selected TreePaths changes. |
| void | **TreeSelectionModel.**[**removeTreeSelectionListener**](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#removeTreeSelectionListener(javax.swing.event.TreeSelectionListener))([TreeSelectionListener](http://docs.google.com/javax/swing/event/TreeSelectionListener.html) x)            Removes x from the list of listeners that are notified each time the set of selected TreePaths changes. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/event/TreeSelectionListener.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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[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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