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

**Uses of Interface**

**javax.swing.tree.TreeSelectionModel**

| Packages that use [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.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 [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.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 [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| protected static class | [**JTree.EmptySelectionModel**](http://docs.google.com/javax/swing/JTree.EmptySelectionModel.html)            EmptySelectionModel is a TreeSelectionModel that does not allow anything to be selected. |

| Fields in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) declared as [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| protected  [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | **JTree.**[**selectionModel**](http://docs.google.com/javax/swing/JTree.html#selectionModel)            Models the set of selected nodes in this tree. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | **JTree.**[**getSelectionModel**](http://docs.google.com/javax/swing/JTree.html#getSelectionModel())()            Returns the model for selections. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| void | **JTree.**[**setSelectionModel**](http://docs.google.com/javax/swing/JTree.html#setSelectionModel(javax.swing.tree.TreeSelectionModel))([TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) selectionModel)            Sets the tree's selection model. |

| Uses of [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.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 [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| protected  [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | **BasicTreeUI.**[**treeSelectionModel**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#treeSelectionModel)            Model maintaing the selection. |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| protected  [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | **BasicTreeUI.**[**getSelectionModel**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#getSelectionModel())() |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| protected  void | **BasicTreeUI.**[**setSelectionModel**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#setSelectionModel(javax.swing.tree.TreeSelectionModel))([TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) newLSM)            Resets the selection model. |

| Uses of [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.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 [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| class | [**DefaultTreeSelectionModel**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html)            Default implementation of TreeSelectionModel. |

| Fields in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) declared as [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| protected  [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | **AbstractLayoutCache.**[**treeSelectionModel**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#treeSelectionModel)            Selection model. |

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) that return [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | **AbstractLayoutCache.**[**getSelectionModel**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#getSelectionModel())()            Returns the model used to maintain the selection. |

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) with parameters of type [TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) | |
| --- | --- |
| void | **AbstractLayoutCache.**[**setSelectionModel**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#setSelectionModel(javax.swing.tree.TreeSelectionModel))([TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) newLSM)            Sets the TreeSelectionModel used to manage the selection to new LSM. |

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