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

**Uses of Class**

**javax.swing.event.TreeModelEvent**

| Packages that use [TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.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.event**](#2et92p0) | Provides for events fired by Swing components. |
| [**javax.swing.plaf.basic**](#tyjcwt) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.tree**](#3dy6vkm) | Provides classes and interfaces for dealing with javax.swing.JTree. |

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

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) | |
| --- | --- |
| void | **JTree.TreeModelHandler.**[**treeNodesChanged**](http://docs.google.com/javax/swing/JTree.TreeModelHandler.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **JTree.AccessibleJTree.**[**treeNodesChanged**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Tree Model Node change notification. |
| void | **JTree.TreeModelHandler.**[**treeNodesInserted**](http://docs.google.com/javax/swing/JTree.TreeModelHandler.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **JTree.AccessibleJTree.**[**treeNodesInserted**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Tree Model Node change notification. |
| void | **JTree.TreeModelHandler.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/JTree.TreeModelHandler.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **JTree.AccessibleJTree.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Tree Model Node change notification. |
| void | **JTree.TreeModelHandler.**[**treeStructureChanged**](http://docs.google.com/javax/swing/JTree.TreeModelHandler.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **JTree.AccessibleJTree.**[**treeStructureChanged**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Tree Model structure change change notification. |

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

| Methods in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) with parameters of type [TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) | |
| --- | --- |
| void | **TreeModelListener.**[**treeNodesChanged**](http://docs.google.com/javax/swing/event/TreeModelListener.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after a node (or a set of siblings) has changed in some way. |
| void | **TreeModelListener.**[**treeNodesInserted**](http://docs.google.com/javax/swing/event/TreeModelListener.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been inserted into the tree. |
| void | **TreeModelListener.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/event/TreeModelListener.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been removed from the tree. |
| void | **TreeModelListener.**[**treeStructureChanged**](http://docs.google.com/javax/swing/event/TreeModelListener.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after the tree has drastically changed structure from a given node down. |

| Uses of [TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
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| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) | |
| --- | --- |
| void | **BasicTreeUI.TreeModelHandler.**[**treeNodesChanged**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeModelHandler.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **BasicTreeUI.TreeModelHandler.**[**treeNodesInserted**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeModelHandler.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **BasicTreeUI.TreeModelHandler.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeModelHandler.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |
| void | **BasicTreeUI.TreeModelHandler.**[**treeStructureChanged**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeModelHandler.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e) |

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

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) with parameters of type [TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) | |
| --- | --- |
| void | **VariableHeightLayoutCache.**[**treeNodesChanged**](http://docs.google.com/javax/swing/tree/VariableHeightLayoutCache.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after a node (or a set of siblings) has changed in some way. |
| void | **FixedHeightLayoutCache.**[**treeNodesChanged**](http://docs.google.com/javax/swing/tree/FixedHeightLayoutCache.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after a node (or a set of siblings) has changed in some way. |
| abstract  void | **AbstractLayoutCache.**[**treeNodesChanged**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#treeNodesChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)             Invoked after a node (or a set of siblings) has changed in some way. |
| void | **VariableHeightLayoutCache.**[**treeNodesInserted**](http://docs.google.com/javax/swing/tree/VariableHeightLayoutCache.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been inserted into the tree. |
| void | **FixedHeightLayoutCache.**[**treeNodesInserted**](http://docs.google.com/javax/swing/tree/FixedHeightLayoutCache.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been inserted into the tree. |
| abstract  void | **AbstractLayoutCache.**[**treeNodesInserted**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#treeNodesInserted(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been inserted into the tree. |
| void | **VariableHeightLayoutCache.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/tree/VariableHeightLayoutCache.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been removed from the tree. |
| void | **FixedHeightLayoutCache.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/tree/FixedHeightLayoutCache.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been removed from the tree. |
| abstract  void | **AbstractLayoutCache.**[**treeNodesRemoved**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#treeNodesRemoved(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after nodes have been removed from the tree. |
| void | **VariableHeightLayoutCache.**[**treeStructureChanged**](http://docs.google.com/javax/swing/tree/VariableHeightLayoutCache.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after the tree has drastically changed structure from a given node down. |
| void | **FixedHeightLayoutCache.**[**treeStructureChanged**](http://docs.google.com/javax/swing/tree/FixedHeightLayoutCache.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after the tree has drastically changed structure from a given node down. |
| abstract  void | **AbstractLayoutCache.**[**treeStructureChanged**](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html#treeStructureChanged(javax.swing.event.TreeModelEvent))([TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) e)            Invoked after the tree has drastically changed structure from a given node down. |

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