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

**Uses of Class**

**javax.swing.event.TreeExpansionEvent**

| Packages that use [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.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 [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.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 [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) | |
| --- | --- |
| void | **JTree.AccessibleJTree.**[**treeCollapsed**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#treeCollapsed(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) e)            Tree Collapsed notification. |
| void | **JTree.AccessibleJTree.**[**treeExpanded**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#treeExpanded(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) e)            Tree Model Expansion notification. |

| Uses of [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.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 [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) | |
| --- | --- |
| void | **TreeExpansionListener.**[**treeCollapsed**](http://docs.google.com/javax/swing/event/TreeExpansionListener.html#treeCollapsed(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Called whenever an item in the tree has been collapsed. |
| void | **TreeExpansionListener.**[**treeExpanded**](http://docs.google.com/javax/swing/event/TreeExpansionListener.html#treeExpanded(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Called whenever an item in the tree has been expanded. |
| void | **TreeWillExpandListener.**[**treeWillCollapse**](http://docs.google.com/javax/swing/event/TreeWillExpandListener.html#treeWillCollapse(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Invoked whenever a node in the tree is about to be collapsed. |
| void | **TreeWillExpandListener.**[**treeWillExpand**](http://docs.google.com/javax/swing/event/TreeWillExpandListener.html#treeWillExpand(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Invoked whenever a node in the tree is about to be expanded. |

| Uses of [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.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 [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) | |
| --- | --- |
| void | **BasicTreeUI.TreeExpansionHandler.**[**treeCollapsed**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeExpansionHandler.html#treeCollapsed(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Called whenever an item in the tree has been collapsed. |
| void | **BasicTreeUI.TreeExpansionHandler.**[**treeExpanded**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.TreeExpansionHandler.html#treeExpanded(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Called whenever an item in the tree has been expanded. |

| Uses of [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) | |
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| Fields in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) declared as [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) | |
| --- | --- |
| protected  [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) | **ExpandVetoException.**[**event**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html#event)            The event that the exception was created for. |

| Constructors in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) with parameters of type [TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) | |
| --- | --- |
| [**ExpandVetoException**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html#ExpandVetoException(javax.swing.event.TreeExpansionEvent))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event)            Constructs an ExpandVetoException object with no message. |
| [**ExpandVetoException**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html#ExpandVetoException(javax.swing.event.TreeExpansionEvent,%20java.lang.String))([TreeExpansionEvent](http://docs.google.com/javax/swing/event/TreeExpansionEvent.html) event, [String](http://docs.google.com/java/lang/String.html) message)            Constructs an ExpandVetoException object with the specified message. |

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