| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/NodeChangeEvent.html) | [**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 CLASS**](http://docs.google.com/java/util/prefs/InvalidPreferencesFormatException.html)   [**NEXT CLASS**](http://docs.google.com/java/util/prefs/NodeChangeListener.html) | [**FRAMES**](http://docs.google.com/index.html?java/util/prefs/NodeChangeEvent.html)    [**NO FRAMES**](http://docs.google.com/NodeChangeEvent.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#2et92p0) | [CONSTR](#tyjcwt) | [METHOD](#3dy6vkm) | DETAIL: FIELD | [CONSTR](#2s8eyo1) | [METHOD](#3rdcrjn) |

## **java.util.prefs**

Class NodeChangeEvent

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.util.EventObject](http://docs.google.com/java/util/EventObject.html)  
 **java.util.prefs.NodeChangeEvent**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html)

public class **NodeChangeEvent**extends [EventObject](http://docs.google.com/java/util/EventObject.html)

An event emitted by a Preferences node to indicate that a child of that node has been added or removed.

Note, that although NodeChangeEvent inherits Serializable interface from java.util.EventObject, it is not intended to be Serializable. Appropriate serialization methods are implemented to throw NotSerializableException.

**Since:** 1.4 **See Also:**[Preferences](http://docs.google.com/java/util/prefs/Preferences.html), [NodeChangeListener](http://docs.google.com/java/util/prefs/NodeChangeListener.html), [PreferenceChangeEvent](http://docs.google.com/java/util/prefs/PreferenceChangeEvent.html)

| **Field Summary** | |
| --- | --- |

| **Fields inherited from class java.util.**[**EventObject**](http://docs.google.com/java/util/EventObject.html) |
| --- |
| [source](http://docs.google.com/java/util/EventObject.html#source) |

| **Constructor Summary** | |
| --- | --- |
| [**NodeChangeEvent**](http://docs.google.com/java/util/prefs/NodeChangeEvent.html#NodeChangeEvent(java.util.prefs.Preferences,%20java.util.prefs.Preferences))([Preferences](http://docs.google.com/java/util/prefs/Preferences.html) parent, [Preferences](http://docs.google.com/java/util/prefs/Preferences.html) child)            Constructs a new NodeChangeEvent instance. |

| **Method Summary** | |
| --- | --- |
| [Preferences](http://docs.google.com/java/util/prefs/Preferences.html) | [**getChild**](http://docs.google.com/java/util/prefs/NodeChangeEvent.html#getChild())()            Returns the node that was added or removed. |
| [Preferences](http://docs.google.com/java/util/prefs/Preferences.html) | [**getParent**](http://docs.google.com/java/util/prefs/NodeChangeEvent.html#getParent())()            Returns the parent of the node that was added or removed. |

| **Methods inherited from class java.util.**[**EventObject**](http://docs.google.com/java/util/EventObject.html) |
| --- |
| [getSource](http://docs.google.com/java/util/EventObject.html#getSource()), [toString](http://docs.google.com/java/util/EventObject.html#toString()) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### NodeChangeEvent

public **NodeChangeEvent**([Preferences](http://docs.google.com/java/util/prefs/Preferences.html) parent,  
 [Preferences](http://docs.google.com/java/util/prefs/Preferences.html) child)

Constructs a new NodeChangeEvent instance.

**Parameters:**parent - The parent of the node that was added or removed.child - The node that was added or removed.

| **Method Detail** |
| --- |

### getParent

public [Preferences](http://docs.google.com/java/util/prefs/Preferences.html) **getParent**()

Returns the parent of the node that was added or removed.

**Returns:**The parent Preferences node whose child was added or removed

### getChild

public [Preferences](http://docs.google.com/java/util/prefs/Preferences.html) **getChild**()

Returns the node that was added or removed.

**Returns:**The node that was added or removed.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/NodeChangeEvent.html) | [**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 CLASS**](http://docs.google.com/java/util/prefs/InvalidPreferencesFormatException.html)   [**NEXT CLASS**](http://docs.google.com/java/util/prefs/NodeChangeListener.html) | [**FRAMES**](http://docs.google.com/index.html?java/util/prefs/NodeChangeEvent.html)    [**NO FRAMES**](http://docs.google.com/NodeChangeEvent.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
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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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