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

## **javax.naming.event**

Class NamingExceptionEvent

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.util.EventObject](http://docs.google.com/java/util/EventObject.html)  
 **javax.naming.event.NamingExceptionEvent**

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

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

This class represents an event fired when the procedures/processes used to collect information for notifying listeners of NamingEvents threw a NamingException. This can happen, for example, if the server which the listener is using aborts subsequent to the addNamingListener() call.

**Since:** 1.3 **See Also:**[NamingListener.namingExceptionThrown(javax.naming.event.NamingExceptionEvent)](http://docs.google.com/javax/naming/event/NamingListener.html#namingExceptionThrown(javax.naming.event.NamingExceptionEvent)), [EventContext](http://docs.google.com/javax/naming/event/EventContext.html), [Serialized Form](http://docs.google.com/serialized-form.html#javax.naming.event.NamingExceptionEvent)

| **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** | |
| --- | --- |
| [**NamingExceptionEvent**](http://docs.google.com/javax/naming/event/NamingExceptionEvent.html#NamingExceptionEvent(javax.naming.event.EventContext,%20javax.naming.NamingException))([EventContext](http://docs.google.com/javax/naming/event/EventContext.html) source, [NamingException](http://docs.google.com/javax/naming/NamingException.html) exc)            Constructs an instance of NamingExceptionEvent using the context in which the NamingException was thrown and the exception that was thrown. |

| **Method Summary** | |
| --- | --- |
| void | [**dispatch**](http://docs.google.com/javax/naming/event/NamingExceptionEvent.html#dispatch(javax.naming.event.NamingListener))([NamingListener](http://docs.google.com/javax/naming/event/NamingListener.html) listener)            Invokes the namingExceptionThrown() method on a listener using this event. |
| [EventContext](http://docs.google.com/javax/naming/event/EventContext.html) | [**getEventContext**](http://docs.google.com/javax/naming/event/NamingExceptionEvent.html#getEventContext())()            Retrieves the EventContext that fired this event. |
| [NamingException](http://docs.google.com/javax/naming/NamingException.html) | [**getException**](http://docs.google.com/javax/naming/event/NamingExceptionEvent.html#getException())()            Retrieves the exception that was thrown. |

| **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** |
| --- |

### NamingExceptionEvent

public **NamingExceptionEvent**([EventContext](http://docs.google.com/javax/naming/event/EventContext.html) source,  
 [NamingException](http://docs.google.com/javax/naming/NamingException.html) exc)

Constructs an instance of NamingExceptionEvent using the context in which the NamingException was thrown and the exception that was thrown.

**Parameters:**source - The non-null context in which the exception was thrown.exc - The non-null NamingException that was thrown.

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

### getException

public [NamingException](http://docs.google.com/javax/naming/NamingException.html) **getException**()

Retrieves the exception that was thrown.

**Returns:**The exception that was thrown.

### getEventContext

public [EventContext](http://docs.google.com/javax/naming/event/EventContext.html) **getEventContext**()

Retrieves the EventContext that fired this event. This returns the same object as EventObject.getSource().

**Returns:**The non-null EventContext that fired this event.

### dispatch

public void **dispatch**([NamingListener](http://docs.google.com/javax/naming/event/NamingListener.html) listener)

Invokes the namingExceptionThrown() method on a listener using this event.

**Parameters:**listener - The non-null naming listener on which to invoke the method.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/NamingExceptionEvent.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*** |
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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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