| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/InvalidActivityException.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/activity/ActivityRequiredException.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?javax/activity/InvalidActivityException.html)    [**NO FRAMES**](http://docs.google.com/InvalidActivityException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#2et92p0) | [CONSTR](#tyjcwt) | [METHOD](#1t3h5sf) | DETAIL: FIELD | [CONSTR](#17dp8vu) | METHOD |

## **javax.activity**

Class InvalidActivityException

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.lang.Throwable](http://docs.google.com/java/lang/Throwable.html)  
 [java.lang.Exception](http://docs.google.com/java/lang/Exception.html)  
 [java.io.IOException](http://docs.google.com/java/io/IOException.html)  
 [java.rmi.RemoteException](http://docs.google.com/java/rmi/RemoteException.html)  
 **javax.activity.InvalidActivityException**

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

public class **InvalidActivityException**extends [RemoteException](http://docs.google.com/java/rmi/RemoteException.html)

This exception may be thrown on any method for which Activity context is accessed and indicates that the attempted invocation or the Activity context associated with the attempted invocation is incompatible with the Activity's current state. It may also be thrown by a container if Activity context is received on a method for which Activity context is forbidden. This exception will be propagated across J2EE Activity Service ORB boundaries via an org.omg.CORBA.INVALID\_ACTIVITY system exception. An application should handle this error by attempting to complete the Activity.

**See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#javax.activity.InvalidActivityException)

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

| **Fields inherited from class java.rmi.**[**RemoteException**](http://docs.google.com/java/rmi/RemoteException.html) |
| --- |
| [detail](http://docs.google.com/java/rmi/RemoteException.html#detail) |

| **Constructor Summary** | |
| --- | --- |
| [**InvalidActivityException**](http://docs.google.com/javax/activity/InvalidActivityException.html#InvalidActivityException())()            Constructs a new instance with null as its detail message. |
| [**InvalidActivityException**](http://docs.google.com/javax/activity/InvalidActivityException.html#InvalidActivityException(java.lang.String))([String](http://docs.google.com/java/lang/String.html) message)            Constructs a new instance with the specified detail message. |
| [**InvalidActivityException**](http://docs.google.com/javax/activity/InvalidActivityException.html#InvalidActivityException(java.lang.String,%20java.lang.Throwable))([String](http://docs.google.com/java/lang/String.html) message, [Throwable](http://docs.google.com/java/lang/Throwable.html) cause)            Constructs a new throwable with the specified detail message and cause. |
| [**InvalidActivityException**](http://docs.google.com/javax/activity/InvalidActivityException.html#InvalidActivityException(java.lang.Throwable))([Throwable](http://docs.google.com/java/lang/Throwable.html) cause)            Constructs a new throwable with the specified cause. |

| **Method Summary** | |
| --- | --- |

| **Methods inherited from class java.rmi.**[**RemoteException**](http://docs.google.com/java/rmi/RemoteException.html) |
| --- |
| [getCause](http://docs.google.com/java/rmi/RemoteException.html#getCause()), [getMessage](http://docs.google.com/java/rmi/RemoteException.html#getMessage()) |

| **Methods inherited from class java.lang.**[**Throwable**](http://docs.google.com/java/lang/Throwable.html) |
| --- |
| [fillInStackTrace](http://docs.google.com/java/lang/Throwable.html#fillInStackTrace()), [getLocalizedMessage](http://docs.google.com/java/lang/Throwable.html#getLocalizedMessage()), [getStackTrace](http://docs.google.com/java/lang/Throwable.html#getStackTrace()), [initCause](http://docs.google.com/java/lang/Throwable.html#initCause(java.lang.Throwable)), [printStackTrace](http://docs.google.com/java/lang/Throwable.html#printStackTrace()), [printStackTrace](http://docs.google.com/java/lang/Throwable.html#printStackTrace(java.io.PrintStream)), [printStackTrace](http://docs.google.com/java/lang/Throwable.html#printStackTrace(java.io.PrintWriter)), [setStackTrace](http://docs.google.com/java/lang/Throwable.html#setStackTrace(java.lang.StackTraceElement%5B%5D)), [toString](http://docs.google.com/java/lang/Throwable.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** |
| --- |

### InvalidActivityException

public **InvalidActivityException**()

Constructs a new instance with null as its detail message.

### InvalidActivityException

public **InvalidActivityException**([String](http://docs.google.com/java/lang/String.html) message)

Constructs a new instance with the specified detail message.

**Parameters:**message - the detail message.

### InvalidActivityException

public **InvalidActivityException**([Throwable](http://docs.google.com/java/lang/Throwable.html) cause)

Constructs a new throwable with the specified cause.

**Parameters:**cause - a chained exception of type Throwable.

### InvalidActivityException

public **InvalidActivityException**([String](http://docs.google.com/java/lang/String.html) message,  
 [Throwable](http://docs.google.com/java/lang/Throwable.html) cause)

Constructs a new throwable with the specified detail message and cause.

**Parameters:**message - the detail message.cause - a chained exception of type Throwable.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/InvalidActivityException.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/activity/ActivityRequiredException.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?javax/activity/InvalidActivityException.html)    [**NO FRAMES**](http://docs.google.com/InvalidActivityException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#2et92p0) | [CONSTR](#tyjcwt) | [METHOD](#1t3h5sf) | DETAIL: FIELD | [CONSTR](#17dp8vu) | METHOD |

[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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).