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

## **org.omg.CORBA**

Class ACTIVITY\_REQUIRED

[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.lang.RuntimeException](http://docs.google.com/java/lang/RuntimeException.html)  
 [org.omg.CORBA.SystemException](http://docs.google.com/org/omg/CORBA/SystemException.html)  
 **org.omg.CORBA.ACTIVITY\_REQUIRED**

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

public final class **ACTIVITY\_REQUIRED**extends [SystemException](http://docs.google.com/org/omg/CORBA/SystemException.html)

The ACTIVITY\_REQUIRED system exception may be raised on any method for which an Activity context is required. It indicates that an Activity context was necessary to perform the invoked operation, but one was not found associated with the calling thread.

**Since:** J2SE 1.5 **See Also:**[documentation on Java IDL exceptions](http://docs.google.com/technotes/guides/idl/jidlExceptions.html)

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

| **Fields inherited from class org.omg.CORBA.**[**SystemException**](http://docs.google.com/org/omg/CORBA/SystemException.html) |
| --- |
| [completed](http://docs.google.com/org/omg/CORBA/SystemException.html#completed), [minor](http://docs.google.com/org/omg/CORBA/SystemException.html#minor) |

| **Constructor Summary** | |
| --- | --- |
| [**ACTIVITY\_REQUIRED**](http://docs.google.com/org/omg/CORBA/ACTIVITY_REQUIRED.html#ACTIVITY_REQUIRED())()            Constructs an ACTIVITY\_REQUIRED exception with minor code set to 0 and CompletionStatus set to COMPLETED\_NO. |
| [**ACTIVITY\_REQUIRED**](http://docs.google.com/org/omg/CORBA/ACTIVITY_REQUIRED.html#ACTIVITY_REQUIRED(int,%20org.omg.CORBA.CompletionStatus))(int minorCode, [CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) completionStatus)            Constructs an ACTIVITY\_REQUIRED exception with the specified minor code and completion status. |
| [**ACTIVITY\_REQUIRED**](http://docs.google.com/org/omg/CORBA/ACTIVITY_REQUIRED.html#ACTIVITY_REQUIRED(java.lang.String))([String](http://docs.google.com/java/lang/String.html) detailMessage)            Constructs an ACTIVITY\_REQUIRED exception with the specified message. |
| [**ACTIVITY\_REQUIRED**](http://docs.google.com/org/omg/CORBA/ACTIVITY_REQUIRED.html#ACTIVITY_REQUIRED(java.lang.String,%20int,%20org.omg.CORBA.CompletionStatus))([String](http://docs.google.com/java/lang/String.html) detailMessage, int minorCode, [CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) completionStatus)            Constructs an ACTIVITY\_REQUIRED exception with the specified message, minor code, and completion status. |

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

| **Methods inherited from class org.omg.CORBA.**[**SystemException**](http://docs.google.com/org/omg/CORBA/SystemException.html) |
| --- |
| [toString](http://docs.google.com/org/omg/CORBA/SystemException.html#toString()) |

| **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()), [getCause](http://docs.google.com/java/lang/Throwable.html#getCause()), [getLocalizedMessage](http://docs.google.com/java/lang/Throwable.html#getLocalizedMessage()), [getMessage](http://docs.google.com/java/lang/Throwable.html#getMessage()), [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)) |

| **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** |
| --- |

### ACTIVITY\_REQUIRED

public **ACTIVITY\_REQUIRED**()

Constructs an ACTIVITY\_REQUIRED exception with minor code set to 0 and CompletionStatus set to COMPLETED\_NO.

### ACTIVITY\_REQUIRED

public **ACTIVITY\_REQUIRED**([String](http://docs.google.com/java/lang/String.html) detailMessage)

Constructs an ACTIVITY\_REQUIRED exception with the specified message.

**Parameters:**detailMessage - string containing a detailed message.

### ACTIVITY\_REQUIRED

public **ACTIVITY\_REQUIRED**(int minorCode,  
 [CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) completionStatus)

Constructs an ACTIVITY\_REQUIRED exception with the specified minor code and completion status.

**Parameters:**minorCode - minor code.completionStatus - completion status.

### ACTIVITY\_REQUIRED

public **ACTIVITY\_REQUIRED**([String](http://docs.google.com/java/lang/String.html) detailMessage,  
 int minorCode,  
 [CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) completionStatus)

Constructs an ACTIVITY\_REQUIRED exception with the specified message, minor code, and completion status.

**Parameters:**detailMessage - string containing a detailed message.minorCode - minor code.completionStatus - completion status.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ACTIVITY_REQUIRED.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/org/omg/CORBA/ACTIVITY_COMPLETED.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/CORBA/Any.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/CORBA/ACTIVITY_REQUIRED.html)    [**NO FRAMES**](http://docs.google.com/ACTIVITY_REQUIRED.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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