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

## **java.rmi**

Class AccessException

[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)  
 **java.rmi.AccessException**

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

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

An AccessException is thrown by certain methods of the java.rmi.Naming class (specifically bind, rebind, and unbind) and methods of the java.rmi.activation.ActivationSystem interface to indicate that the caller does not have permission to perform the action requested by the method call. If the method was invoked from a non-local host, then an AccessException is thrown.

**Since:** JDK1.1 **See Also:**[Naming](http://docs.google.com/java/rmi/Naming.html), [ActivationSystem](http://docs.google.com/java/rmi/activation/ActivationSystem.html), [Serialized Form](http://docs.google.com/serialized-form.html#java.rmi.AccessException)

| **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** | |
| --- | --- |
| [**AccessException**](http://docs.google.com/java/rmi/AccessException.html#AccessException(java.lang.String))([String](http://docs.google.com/java/lang/String.html) s)            Constructs an AccessException with the specified detail message. |
| [**AccessException**](http://docs.google.com/java/rmi/AccessException.html#AccessException(java.lang.String,%20java.lang.Exception))([String](http://docs.google.com/java/lang/String.html) s, [Exception](http://docs.google.com/java/lang/Exception.html) ex)            Constructs an AccessException with the specified detail message and nested exception. |

| **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** |
| --- |

### AccessException

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

Constructs an AccessException with the specified detail message.

**Parameters:**s - the detail message**Since:** JDK1.1

### AccessException

public **AccessException**([String](http://docs.google.com/java/lang/String.html) s,  
 [Exception](http://docs.google.com/java/lang/Exception.html) ex)

Constructs an AccessException with the specified detail message and nested exception.

**Parameters:**s - the detail messageex - the nested exception**Since:** JDK1.1

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/AccessException.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   [**NEXT CLASS**](http://docs.google.com/java/rmi/AlreadyBoundException.html) | [**FRAMES**](http://docs.google.com/index.html?java/rmi/AccessException.html)    [**NO FRAMES**](http://docs.google.com/AccessException.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.

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