| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/ReflectionException.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/management//class-useReflectionException.html)    [**NO FRAMES**](http://docs.google.com/ReflectionException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.management.ReflectionException**

| Packages that use [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) | |
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| [**javax.management**](#3znysh7) | Provides the core classes for the Java Management Extensions. |
| [**javax.management.modelmbean**](#2et92p0) | Provides the definition of the ModelMBean classes. |
| [**javax.management.remote.rmi**](#tyjcwt) | The RMI connector is a connector for the JMX Remote API that uses RMI to transmit client requests to a remote MBean server. |

| Uses of [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
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| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) that throw [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) | |
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| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServerConnection.**[**createMBean**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name)            Instantiates and registers an MBean in the MBean server. |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServer.**[**createMBean**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServerConnection.**[**createMBean**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature)            Instantiates and registers an MBean in the MBean server. |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServer.**[**createMBean**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServerConnection.**[**createMBean**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName)            Instantiates and registers an MBean in the MBean server. |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServer.**[**createMBean**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServerConnection.**[**createMBean**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature)            Instantiates and registers an MBean in the MBean server. |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **MBeanServer.**[**createMBean**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature) |
| [ObjectInputStream](http://docs.google.com/java/io/ObjectInputStream.html) | **MBeanServer.**[**deserialize**](http://docs.google.com/javax/management/MBeanServer.html#deserialize(java.lang.String,%20byte%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, byte[] data)  **Deprecated.** *Use* [*MBeanServer.getClassLoaderRepository()*](http://docs.google.com/javax/management/MBeanServer.html#getClassLoaderRepository()) *to obtain the class loader repository and use it to deserialize.* |
| [ObjectInputStream](http://docs.google.com/java/io/ObjectInputStream.html) | **MBeanServer.**[**deserialize**](http://docs.google.com/javax/management/MBeanServer.html#deserialize(java.lang.String,%20javax.management.ObjectName,%20byte%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, byte[] data)  **Deprecated.** *Use* [*getClassLoader*](http://docs.google.com/javax/management/MBeanServer.html#getClassLoader(javax.management.ObjectName)) *to obtain the class loader for deserialization.* |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServerConnection.**[**getAttribute**](http://docs.google.com/javax/management/MBeanServerConnection.html#getAttribute(javax.management.ObjectName,%20java.lang.String))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) attribute)            Gets the value of a specific attribute of a named MBean. |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServer.**[**getAttribute**](http://docs.google.com/javax/management/MBeanServer.html#getAttribute(javax.management.ObjectName,%20java.lang.String))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) attribute) |
| [Object](http://docs.google.com/java/lang/Object.html) | **DynamicMBean.**[**getAttribute**](http://docs.google.com/javax/management/DynamicMBean.html#getAttribute(java.lang.String))([String](http://docs.google.com/java/lang/String.html) attribute)            Obtain the value of a specific attribute of the Dynamic MBean. |
| [Object](http://docs.google.com/java/lang/Object.html) | **StandardMBean.**[**getAttribute**](http://docs.google.com/javax/management/StandardMBean.html#getAttribute(java.lang.String))([String](http://docs.google.com/java/lang/String.html) attribute) |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **MBeanServerConnection.**[**getAttributes**](http://docs.google.com/javax/management/MBeanServerConnection.html#getAttributes(javax.management.ObjectName,%20java.lang.String%5B%5D))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html)[] attributes)            Enables the values of several attributes of a named MBean. |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **MBeanServer.**[**getAttributes**](http://docs.google.com/javax/management/MBeanServer.html#getAttributes(javax.management.ObjectName,%20java.lang.String%5B%5D))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html)[] attributes) |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **MBeanServerConnection.**[**getMBeanInfo**](http://docs.google.com/javax/management/MBeanServerConnection.html#getMBeanInfo(javax.management.ObjectName))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name)            This method discovers the attributes and operations that an MBean exposes for management. |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **MBeanServer.**[**getMBeanInfo**](http://docs.google.com/javax/management/MBeanServer.html#getMBeanInfo(javax.management.ObjectName))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name) |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServer.**[**instantiate**](http://docs.google.com/javax/management/MBeanServer.html#instantiate(java.lang.String))([String](http://docs.google.com/java/lang/String.html) className)            Instantiates an object using the list of all class loaders registered in the MBean server's [Class Loader Repository](http://docs.google.com/javax/management/loading/ClassLoaderRepository.html). |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServer.**[**instantiate**](http://docs.google.com/javax/management/MBeanServer.html#instantiate(java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature)            Instantiates an object using the list of all class loaders registered in the MBean server [Class Loader Repository](http://docs.google.com/javax/management/loading/ClassLoaderRepository.html). |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServer.**[**instantiate**](http://docs.google.com/javax/management/MBeanServer.html#instantiate(java.lang.String,%20javax.management.ObjectName))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName)            Instantiates an object using the class Loader specified by its ObjectName. |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServer.**[**instantiate**](http://docs.google.com/javax/management/MBeanServer.html#instantiate(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature)            Instantiates an object. |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServerConnection.**[**invoke**](http://docs.google.com/javax/management/MBeanServerConnection.html#invoke(javax.management.ObjectName,%20java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) operationName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature)            Invokes an operation on an MBean. |
| [Object](http://docs.google.com/java/lang/Object.html) | **MBeanServer.**[**invoke**](http://docs.google.com/javax/management/MBeanServer.html#invoke(javax.management.ObjectName,%20java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) operationName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature) |
| [Object](http://docs.google.com/java/lang/Object.html) | **DynamicMBean.**[**invoke**](http://docs.google.com/javax/management/DynamicMBean.html#invoke(java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) actionName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature)            Allows an action to be invoked on the Dynamic MBean. |
| [Object](http://docs.google.com/java/lang/Object.html) | **StandardMBean.**[**invoke**](http://docs.google.com/javax/management/StandardMBean.html#invoke(java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) actionName, [Object](http://docs.google.com/java/lang/Object.html)[] params, [String](http://docs.google.com/java/lang/String.html)[] signature) |
| void | **DynamicMBean.**[**setAttribute**](http://docs.google.com/javax/management/DynamicMBean.html#setAttribute(javax.management.Attribute))([Attribute](http://docs.google.com/javax/management/Attribute.html) attribute)            Set the value of a specific attribute of the Dynamic MBean. |
| void | **StandardMBean.**[**setAttribute**](http://docs.google.com/javax/management/StandardMBean.html#setAttribute(javax.management.Attribute))([Attribute](http://docs.google.com/javax/management/Attribute.html) attribute) |
| void | **MBeanServerConnection.**[**setAttribute**](http://docs.google.com/javax/management/MBeanServerConnection.html#setAttribute(javax.management.ObjectName,%20javax.management.Attribute))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Attribute](http://docs.google.com/javax/management/Attribute.html) attribute)            Sets the value of a specific attribute of a named MBean. |
| void | **MBeanServer.**[**setAttribute**](http://docs.google.com/javax/management/MBeanServer.html#setAttribute(javax.management.ObjectName,%20javax.management.Attribute))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Attribute](http://docs.google.com/javax/management/Attribute.html) attribute) |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **MBeanServerConnection.**[**setAttributes**](http://docs.google.com/javax/management/MBeanServerConnection.html#setAttributes(javax.management.ObjectName,%20javax.management.AttributeList))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [AttributeList](http://docs.google.com/javax/management/AttributeList.html) attributes)            Sets the values of several attributes of a named MBean. |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **MBeanServer.**[**setAttributes**](http://docs.google.com/javax/management/MBeanServer.html#setAttributes(javax.management.ObjectName,%20javax.management.AttributeList))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [AttributeList](http://docs.google.com/javax/management/AttributeList.html) attributes) |

| Uses of [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) | |
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| Methods in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) that throw [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) | |
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| [Object](http://docs.google.com/java/lang/Object.html) | **RequiredModelMBean.**[**getAttribute**](http://docs.google.com/javax/management/modelmbean/RequiredModelMBean.html#getAttribute(java.lang.String))([String](http://docs.google.com/java/lang/String.html) attrName)            Returns the value of a specific attribute defined for this ModelMBean. |
| [Object](http://docs.google.com/java/lang/Object.html) | **RequiredModelMBean.**[**invoke**](http://docs.google.com/javax/management/modelmbean/RequiredModelMBean.html#invoke(java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) opName, [Object](http://docs.google.com/java/lang/Object.html)[] opArgs, [String](http://docs.google.com/java/lang/String.html)[] sig)            Invokes a method on or through a RequiredModelMBean and returns the result of the method execution. |
| void | **RequiredModelMBean.**[**setAttribute**](http://docs.google.com/javax/management/modelmbean/RequiredModelMBean.html#setAttribute(javax.management.Attribute))([Attribute](http://docs.google.com/javax/management/Attribute.html) attribute)            Sets the value of a specific attribute of a named ModelMBean. |

| Uses of [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) | |
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| Methods in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) that throw [ReflectionException](http://docs.google.com/javax/management/ReflectionException.html) | |
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| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl\_Stub.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) $param\_String\_1, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_2, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_3, [String](http://docs.google.com/java/lang/String.html)[] $param\_arrayOf\_String\_4, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_5) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) params, [String](http://docs.google.com/java/lang/String.html)[] signature, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnection.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) params, [String](http://docs.google.com/java/lang/String.html)[] signature, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.createMBean(String, ObjectName, Object[], String[])](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)). |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl\_Stub.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) $param\_String\_1, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_2, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_3, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_4, [String](http://docs.google.com/java/lang/String.html)[] $param\_arrayOf\_String\_5, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_6) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) params, [String](http://docs.google.com/java/lang/String.html)[] signature, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnection.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) params, [String](http://docs.google.com/java/lang/String.html)[] signature, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.createMBean(String, ObjectName, ObjectName, Object[], String[])](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)). |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl\_Stub.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) $param\_String\_1, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_2, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_3, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_4) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnection.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) loaderName, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.createMBean(String, ObjectName, ObjectName)](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName)). |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl\_Stub.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) $param\_String\_1, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnectionImpl.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) | **RMIConnection.**[**createMBean**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) className, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.createMBean(String, ObjectName)](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName)). |
| [Object](http://docs.google.com/java/lang/Object.html) | **RMIConnectionImpl\_Stub.**[**getAttribute**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#getAttribute(javax.management.ObjectName,%20java.lang.String,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [String](http://docs.google.com/java/lang/String.html) $param\_String\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| [Object](http://docs.google.com/java/lang/Object.html) | **RMIConnectionImpl.**[**getAttribute**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#getAttribute(javax.management.ObjectName,%20java.lang.String,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) attribute, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [Object](http://docs.google.com/java/lang/Object.html) | **RMIConnection.**[**getAttribute**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#getAttribute(javax.management.ObjectName,%20java.lang.String,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) attribute, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.getAttribute(ObjectName, String)](http://docs.google.com/javax/management/MBeanServerConnection.html#getAttribute(javax.management.ObjectName,%20java.lang.String)). |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **RMIConnectionImpl\_Stub.**[**getAttributes**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#getAttributes(javax.management.ObjectName,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [String](http://docs.google.com/java/lang/String.html)[] $param\_arrayOf\_String\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **RMIConnectionImpl.**[**getAttributes**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#getAttributes(javax.management.ObjectName,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html)[] attributes, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **RMIConnection.**[**getAttributes**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#getAttributes(javax.management.ObjectName,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html)[] attributes, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.getAttributes(ObjectName, String[])](http://docs.google.com/javax/management/MBeanServerConnection.html#getAttributes(javax.management.ObjectName,%20java.lang.String%5B%5D)). |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **RMIConnectionImpl\_Stub.**[**getMBeanInfo**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#getMBeanInfo(javax.management.ObjectName,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_2) |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **RMIConnectionImpl.**[**getMBeanInfo**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#getMBeanInfo(javax.management.ObjectName,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **RMIConnection.**[**getMBeanInfo**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#getMBeanInfo(javax.management.ObjectName,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.getMBeanInfo(ObjectName)](http://docs.google.com/javax/management/MBeanServerConnection.html#getMBeanInfo(javax.management.ObjectName)). |
| [Object](http://docs.google.com/java/lang/Object.html) | **RMIConnectionImpl\_Stub.**[**invoke**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#invoke(javax.management.ObjectName,%20java.lang.String,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [String](http://docs.google.com/java/lang/String.html) $param\_String\_2, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_3, [String](http://docs.google.com/java/lang/String.html)[] $param\_arrayOf\_String\_4, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_5) |
| [Object](http://docs.google.com/java/lang/Object.html) | **RMIConnectionImpl.**[**invoke**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#invoke(javax.management.ObjectName,%20java.lang.String,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) operationName, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) params, [String](http://docs.google.com/java/lang/String.html)[] signature, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [Object](http://docs.google.com/java/lang/Object.html) | **RMIConnection.**[**invoke**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#invoke(javax.management.ObjectName,%20java.lang.String,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [String](http://docs.google.com/java/lang/String.html) operationName, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) params, [String](http://docs.google.com/java/lang/String.html)[] signature, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.invoke(ObjectName, String, Object[], String[])](http://docs.google.com/javax/management/MBeanServerConnection.html#invoke(javax.management.ObjectName,%20java.lang.String,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)). |
| void | **RMIConnectionImpl\_Stub.**[**setAttribute**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#setAttribute(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| void | **RMIConnectionImpl.**[**setAttribute**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#setAttribute(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) attribute, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| void | **RMIConnection.**[**setAttribute**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#setAttribute(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) attribute, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.setAttribute(ObjectName, Attribute)](http://docs.google.com/javax/management/MBeanServerConnection.html#setAttribute(javax.management.ObjectName,%20javax.management.Attribute)). |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **RMIConnectionImpl\_Stub.**[**setAttributes**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#setAttributes(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **RMIConnectionImpl.**[**setAttributes**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#setAttributes(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) attributes, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [AttributeList](http://docs.google.com/javax/management/AttributeList.html) | **RMIConnection.**[**setAttributes**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#setAttributes(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) attributes, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.setAttributes(ObjectName, AttributeList)](http://docs.google.com/javax/management/MBeanServerConnection.html#setAttributes(javax.management.ObjectName,%20javax.management.AttributeList)). |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/ReflectionException.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/management//class-useReflectionException.html)    [**NO FRAMES**](http://docs.google.com/ReflectionException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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