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

**Uses of Interface**

**javax.management.MBeanServerConnection**

| Packages that use [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| [**java.lang.management**](#3znysh7) | Provides the management interface for monitoring and management of the Java virtual machine as well as the operating system on which the Java virtual machine is running. |
| [**javax.management**](#2et92p0) | Provides the core classes for the Java Management Extensions. |
| [**javax.management.remote**](#tyjcwt) | Interfaces for remote access to JMX MBean servers. |
| [**javax.management.remote.rmi**](#3dy6vkm) | 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 [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html) | |
| --- | --- |

| Methods in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html) with parameters of type [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| static   | <T> T | | --- | | **ManagementFactory.**[**newPlatformMXBeanProxy**](http://docs.google.com/java/lang/management/ManagementFactory.html#newPlatformMXBeanProxy(javax.management.MBeanServerConnection,%20java.lang.String,%20java.lang.Class))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [String](http://docs.google.com/java/lang/String.html) mxbeanName, [Class](http://docs.google.com/java/lang/Class.html)<T> mxbeanInterface)            Returns a proxy for a platform MXBean interface of a given [MXBean name](http://docs.google.com/java/lang/management/#MXBeanNames) that forwards its method calls through the given MBeanServerConnection. |

| Uses of [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
| --- | --- |

| Subinterfaces of [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
| --- | --- |
| interface | [**MBeanServer**](http://docs.google.com/javax/management/MBeanServer.html)            This is the interface for MBean manipulation on the agent side. |

| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) that return [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | **MBeanServerInvocationHandler.**[**getMBeanServerConnection**](http://docs.google.com/javax/management/MBeanServerInvocationHandler.html#getMBeanServerConnection())()            The MBean server connection through which the methods of a proxy using this handler are forwarded. |

| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| static   | <T> T | | --- | | **JMX.**[**newMBeanProxy**](http://docs.google.com/javax/management/JMX.html#newMBeanProxy(javax.management.MBeanServerConnection,%20javax.management.ObjectName,%20java.lang.Class))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName, [Class](http://docs.google.com/java/lang/Class.html)<T> interfaceClass)            Make a proxy for a Standard MBean in a local or remote MBean Server. |
| static   | <T> T | | --- | | **JMX.**[**newMBeanProxy**](http://docs.google.com/javax/management/JMX.html#newMBeanProxy(javax.management.MBeanServerConnection,%20javax.management.ObjectName,%20java.lang.Class,%20boolean))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName, [Class](http://docs.google.com/java/lang/Class.html)<T> interfaceClass, boolean notificationBroadcaster)            Make a proxy for a Standard MBean in a local or remote MBean Server that may also support the methods of [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html). |
| static   | <T> T | | --- | | **JMX.**[**newMXBeanProxy**](http://docs.google.com/javax/management/JMX.html#newMXBeanProxy(javax.management.MBeanServerConnection,%20javax.management.ObjectName,%20java.lang.Class))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName, [Class](http://docs.google.com/java/lang/Class.html)<T> interfaceClass)            Make a proxy for an MXBean in a local or remote MBean Server. |
| static   | <T> T | | --- | | **JMX.**[**newMXBeanProxy**](http://docs.google.com/javax/management/JMX.html#newMXBeanProxy(javax.management.MBeanServerConnection,%20javax.management.ObjectName,%20java.lang.Class,%20boolean))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName, [Class](http://docs.google.com/java/lang/Class.html)<T> interfaceClass, boolean notificationBroadcaster)            Make a proxy for an MXBean in a local or remote MBean Server that may also support the methods of [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html). |
| static   | <T> T | | --- | | **MBeanServerInvocationHandler.**[**newProxyInstance**](http://docs.google.com/javax/management/MBeanServerInvocationHandler.html#newProxyInstance(javax.management.MBeanServerConnection,%20javax.management.ObjectName,%20java.lang.Class,%20boolean))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName, [Class](http://docs.google.com/java/lang/Class.html)<T> interfaceClass, boolean notificationBroadcaster)            Return a proxy that implements the given interface by forwarding its methods through the given MBean server to the named MBean. |

| Constructors in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| [**MBeanServerInvocationHandler**](http://docs.google.com/javax/management/MBeanServerInvocationHandler.html#MBeanServerInvocationHandler(javax.management.MBeanServerConnection,%20javax.management.ObjectName))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName)            Invocation handler that forwards methods through an MBean server to a Standard MBean. |
| [**MBeanServerInvocationHandler**](http://docs.google.com/javax/management/MBeanServerInvocationHandler.html#MBeanServerInvocationHandler(javax.management.MBeanServerConnection,%20javax.management.ObjectName,%20boolean))([MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) connection, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) objectName, boolean isMXBean)            Invocation handler that can forward methods through an MBean server to a Standard MBean or MXBean. |

| Uses of [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) in [javax.management.remote](http://docs.google.com/javax/management/remote/package-summary.html) | |
| --- | --- |

| Subinterfaces of [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) in [javax.management.remote](http://docs.google.com/javax/management/remote/package-summary.html) | |
| --- | --- |
| interface | [**MBeanServerForwarder**](http://docs.google.com/javax/management/remote/MBeanServerForwarder.html)            An object of this class implements the MBeanServer interface and wraps another object that also implements that interface. |

| Methods in [javax.management.remote](http://docs.google.com/javax/management/remote/package-summary.html) that return [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | **JMXConnector.**[**getMBeanServerConnection**](http://docs.google.com/javax/management/remote/JMXConnector.html#getMBeanServerConnection())()            Returns an MBeanServerConnection object representing a remote MBean server. |
| [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | **JMXConnector.**[**getMBeanServerConnection**](http://docs.google.com/javax/management/remote/JMXConnector.html#getMBeanServerConnection(javax.security.auth.Subject))([Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Returns an MBeanServerConnection object representing a remote MBean server on which operations are performed on behalf of the supplied delegation subject. |

| Uses of [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) | |
| --- | --- |

| Methods in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) that return [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | |
| --- | --- |
| [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | **RMIConnector.**[**getMBeanServerConnection**](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html#getMBeanServerConnection())() |
| [MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) | **RMIConnector.**[**getMBeanServerConnection**](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html#getMBeanServerConnection(javax.security.auth.Subject))([Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/MBeanServerConnection.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*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/management//class-useMBeanServerConnection.html)    [**NO FRAMES**](http://docs.google.com/MBeanServerConnection.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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