| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/MBeanInfo.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-useMBeanInfo.html)    [**NO FRAMES**](http://docs.google.com/MBeanInfo.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.management.MBeanInfo**

| Packages that use [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | |
| --- | --- |
| [**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.openmbean**](#tyjcwt) | Provides the open data types and Open MBean descriptor classes. |
| [**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 [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
| --- | --- |

| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) that return [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | |
| --- | --- |
| protected  [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **StandardMBean.**[**getCachedMBeanInfo**](http://docs.google.com/javax/management/StandardMBean.html#getCachedMBeanInfo())()            Customization hook: Return the MBeanInfo cached for this object. |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **DynamicMBean.**[**getMBeanInfo**](http://docs.google.com/javax/management/DynamicMBean.html#getMBeanInfo())()            Provides the exposed attributes and actions of the Dynamic MBean using an MBeanInfo object. |
| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **StandardMBean.**[**getMBeanInfo**](http://docs.google.com/javax/management/StandardMBean.html#getMBeanInfo())()            Get the [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) for this MBean. |
| [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) |

| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | |
| --- | --- |
| protected  void | **StandardMBean.**[**cacheMBeanInfo**](http://docs.google.com/javax/management/StandardMBean.html#cacheMBeanInfo(javax.management.MBeanInfo))([MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) info)            Customization hook: cache the MBeanInfo built for this object. |
| protected  [String](http://docs.google.com/java/lang/String.html) | **StandardMBean.**[**getClassName**](http://docs.google.com/javax/management/StandardMBean.html#getClassName(javax.management.MBeanInfo))([MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) info)            Customization hook: Get the className that will be used in the MBeanInfo returned by this MBean. |
| protected  [String](http://docs.google.com/java/lang/String.html) | **StandardMBean.**[**getDescription**](http://docs.google.com/javax/management/StandardMBean.html#getDescription(javax.management.MBeanInfo))([MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) info)            Customization hook: Get the description that will be used in the MBeanInfo returned by this MBean. |

| Uses of [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) | |
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| Subclasses of [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) | |
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| class | [**ModelMBeanInfoSupport**](http://docs.google.com/javax/management/modelmbean/ModelMBeanInfoSupport.html)            This class represents the meta data for ModelMBeans. |

| Methods in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) that return [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | |
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| [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | **RequiredModelMBean.**[**getMBeanInfo**](http://docs.google.com/javax/management/modelmbean/RequiredModelMBean.html#getMBeanInfo())()            Returns the attributes, operations, constructors and notifications that this RequiredModelMBean exposes for management. |

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

| Subclasses of [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) | |
| --- | --- |
| class | [**OpenMBeanInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html)            The OpenMBeanInfoSupport class describes the management information of an *open MBean*: it is a subclass of [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html), and it implements the [OpenMBeanInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanInfo.html) interface. |

| Uses of [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.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 [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) | |
| --- | --- |
| [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)). |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/MBeanInfo.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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[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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