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

**Uses of Interface**

**javax.management.DescriptorRead**

| Packages that use [DescriptorRead](http://docs.google.com/javax/management/DescriptorRead.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. |

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

| Subinterfaces of [DescriptorRead](http://docs.google.com/javax/management/DescriptorRead.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
| --- | --- |
| interface | [**DescriptorAccess**](http://docs.google.com/javax/management/DescriptorAccess.html)            This interface is used to gain access to descriptors of the Descriptor class which are associated with a JMX component, i.e. |

| Classes in [javax.management](http://docs.google.com/javax/management/package-summary.html) that implement [DescriptorRead](http://docs.google.com/javax/management/DescriptorRead.html) | |
| --- | --- |
| class | [**MBeanAttributeInfo**](http://docs.google.com/javax/management/MBeanAttributeInfo.html)            Describes an MBean attribute exposed for management. |
| class | [**MBeanConstructorInfo**](http://docs.google.com/javax/management/MBeanConstructorInfo.html)            Describes a constructor exposed by an MBean. |
| class | [**MBeanFeatureInfo**](http://docs.google.com/javax/management/MBeanFeatureInfo.html)            Provides general information for an MBean descriptor object. |
| class | [**MBeanInfo**](http://docs.google.com/javax/management/MBeanInfo.html)            Describes the management interface exposed by an MBean; that is, the set of attributes and operations which are available for management operations. |
| class | [**MBeanNotificationInfo**](http://docs.google.com/javax/management/MBeanNotificationInfo.html)            The MBeanNotificationInfo class is used to describe the characteristics of the different notification instances emitted by an MBean, for a given Java class of notification. |
| class | [**MBeanOperationInfo**](http://docs.google.com/javax/management/MBeanOperationInfo.html)            Describes a management operation exposed by an MBean. |
| class | [**MBeanParameterInfo**](http://docs.google.com/javax/management/MBeanParameterInfo.html)            Describes an argument of an operation exposed by an MBean. |

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

| Classes in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) that implement [DescriptorRead](http://docs.google.com/javax/management/DescriptorRead.html) | |
| --- | --- |
| class | [**ModelMBeanAttributeInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanAttributeInfo.html)            The ModelMBeanAttributeInfo object describes an attribute of the ModelMBean. |
| class | [**ModelMBeanConstructorInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanConstructorInfo.html)            The ModelMBeanConstructorInfo object describes a constructor of the ModelMBean. |
| class | [**ModelMBeanInfoSupport**](http://docs.google.com/javax/management/modelmbean/ModelMBeanInfoSupport.html)            This class represents the meta data for ModelMBeans. |
| class | [**ModelMBeanNotificationInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanNotificationInfo.html)            The ModelMBeanNotificationInfo object describes a notification emitted by a ModelMBean. |
| class | [**ModelMBeanOperationInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanOperationInfo.html)            The ModelMBeanOperationInfo object describes a management operation of the ModelMBean. |

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

| Classes in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) that implement [DescriptorRead](http://docs.google.com/javax/management/DescriptorRead.html) | |
| --- | --- |
| class | [**OpenMBeanAttributeInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html)            Describes an attribute of an open MBean. |
| class | [**OpenMBeanConstructorInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html)            Describes a constructor of an Open MBean. |
| 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. |
| class | [**OpenMBeanOperationInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html)            Describes an operation of an Open MBean. |
| class | [**OpenMBeanParameterInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html)            Describes a parameter used in one or more operations or constructors of an open MBean. |

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