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

**Uses of Class**

**javax.management.MBeanParameterInfo**

| Packages that use [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.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 [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.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 return [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) | |
| --- | --- |
| [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] | **MBeanConstructorInfo.**[**getSignature**](http://docs.google.com/javax/management/MBeanConstructorInfo.html#getSignature())()            Returns the list of parameters for this constructor. |
| [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] | **MBeanOperationInfo.**[**getSignature**](http://docs.google.com/javax/management/MBeanOperationInfo.html#getSignature())()            Returns the list of parameters for this operation. |

| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) | |
| --- | --- |
| protected  [String](http://docs.google.com/java/lang/String.html) | **StandardMBean.**[**getDescription**](http://docs.google.com/javax/management/StandardMBean.html#getDescription(javax.management.MBeanConstructorInfo,%20javax.management.MBeanParameterInfo,%20int))([MBeanConstructorInfo](http://docs.google.com/javax/management/MBeanConstructorInfo.html) ctor, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) param, int sequence)            Customization hook: Get the description that will be used for the sequence MBeanParameterInfo of the MBeanConstructorInfo 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.MBeanOperationInfo,%20javax.management.MBeanParameterInfo,%20int))([MBeanOperationInfo](http://docs.google.com/javax/management/MBeanOperationInfo.html) op, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) param, int sequence)            Customization hook: Get the description that will be used for the sequence MBeanParameterInfo of the MBeanOperationInfo returned by this MBean. |
| protected  [String](http://docs.google.com/java/lang/String.html) | **StandardMBean.**[**getParameterName**](http://docs.google.com/javax/management/StandardMBean.html#getParameterName(javax.management.MBeanConstructorInfo,%20javax.management.MBeanParameterInfo,%20int))([MBeanConstructorInfo](http://docs.google.com/javax/management/MBeanConstructorInfo.html) ctor, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) param, int sequence)            Customization hook: Get the name that will be used for the sequence MBeanParameterInfo of the MBeanConstructorInfo returned by this MBean. |
| protected  [String](http://docs.google.com/java/lang/String.html) | **StandardMBean.**[**getParameterName**](http://docs.google.com/javax/management/StandardMBean.html#getParameterName(javax.management.MBeanOperationInfo,%20javax.management.MBeanParameterInfo,%20int))([MBeanOperationInfo](http://docs.google.com/javax/management/MBeanOperationInfo.html) op, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) param, int sequence)            Customization hook: Get the name that will be used for the sequence MBeanParameterInfo of the MBeanOperationInfo returned by this MBean. |

| Constructors in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) | |
| --- | --- |
| [**MBeanConstructorInfo**](http://docs.google.com/javax/management/MBeanConstructorInfo.html#MBeanConstructorInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature)            Constructs an MBeanConstructorInfo object. |
| [**MBeanConstructorInfo**](http://docs.google.com/javax/management/MBeanConstructorInfo.html#MBeanConstructorInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D,%20javax.management.Descriptor))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature, [Descriptor](http://docs.google.com/javax/management/Descriptor.html) descriptor)            Constructs an MBeanConstructorInfo object. |
| [**MBeanOperationInfo**](http://docs.google.com/javax/management/MBeanOperationInfo.html#MBeanOperationInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D,%20java.lang.String,%20int))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature, [String](http://docs.google.com/java/lang/String.html) type, int impact)            Constructs an MBeanOperationInfo object. |
| [**MBeanOperationInfo**](http://docs.google.com/javax/management/MBeanOperationInfo.html#MBeanOperationInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D,%20java.lang.String,%20int,%20javax.management.Descriptor))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature, [String](http://docs.google.com/java/lang/String.html) type, int impact, [Descriptor](http://docs.google.com/javax/management/Descriptor.html) descriptor)            Constructs an MBeanOperationInfo object. |

| Uses of [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) | |
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| Constructors in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) with parameters of type [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) | |
| --- | --- |
| [**ModelMBeanConstructorInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanConstructorInfo.html#ModelMBeanConstructorInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature)            Constructs a ModelMBeanConstructorInfo object with a default descriptor. |
| [**ModelMBeanConstructorInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanConstructorInfo.html#ModelMBeanConstructorInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D,%20javax.management.Descriptor))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature, [Descriptor](http://docs.google.com/javax/management/Descriptor.html) descriptor)            Constructs a ModelMBeanConstructorInfo object. |
| [**ModelMBeanOperationInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanOperationInfo.html#ModelMBeanOperationInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D,%20java.lang.String,%20int))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature, [String](http://docs.google.com/java/lang/String.html) type, int impact)            Constructs a ModelMBeanOperationInfo object with a default descriptor. |
| [**ModelMBeanOperationInfo**](http://docs.google.com/javax/management/modelmbean/ModelMBeanOperationInfo.html#ModelMBeanOperationInfo(java.lang.String,%20java.lang.String,%20javax.management.MBeanParameterInfo%5B%5D,%20java.lang.String,%20int,%20javax.management.Descriptor))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) description, [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] signature, [String](http://docs.google.com/java/lang/String.html) type, int impact, [Descriptor](http://docs.google.com/javax/management/Descriptor.html) descriptor)            Constructs a ModelMBeanOperationInfo object. |

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

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

| Methods in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) that return [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) | |
| --- | --- |
| [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] | **OpenMBeanConstructorInfo.**[**getSignature**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfo.html#getSignature())()            Returns an array of OpenMBeanParameterInfo instances describing each parameter in the signature of the constructor described by this OpenMBeanConstructorInfo instance. |
| [MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html)[] | **OpenMBeanOperationInfo.**[**getSignature**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfo.html#getSignature())()            Returns an array of OpenMBeanParameterInfo instances describing each parameter in the signature of the operation described by this OpenMBeanOperationInfo instance. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/MBeanParameterInfo.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-useMBeanParameterInfo.html)    [**NO FRAMES**](http://docs.google.com/MBeanParameterInfo.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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