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

**Uses of Class**

**javax.management.Attribute**

| Packages that use [Attribute](http://docs.google.com/javax/management/Attribute.html) | |
| --- | --- |
| [**javax.management**](#3znysh7) | Provides the core classes for the Java Management Extensions. |
| [**javax.management.modelmbean**](#2et92p0) | Provides the definition of the ModelMBean classes. |

| Uses of [Attribute](http://docs.google.com/javax/management/Attribute.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 types with arguments of type [Attribute](http://docs.google.com/javax/management/Attribute.html) | |
| --- | --- |
| [List](http://docs.google.com/java/util/List.html)<[Attribute](http://docs.google.com/javax/management/Attribute.html)> | **AttributeList.**[**asList**](http://docs.google.com/javax/management/AttributeList.html#asList())()            Return a view of this list as a List<Attribute>. |

| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [Attribute](http://docs.google.com/javax/management/Attribute.html) | |
| --- | --- |
| void | **AttributeList.**[**add**](http://docs.google.com/javax/management/AttributeList.html#add(javax.management.Attribute))([Attribute](http://docs.google.com/javax/management/Attribute.html) object)            Adds the Attribute specified as the last element of the list. |
| void | **AttributeList.**[**add**](http://docs.google.com/javax/management/AttributeList.html#add(int,%20javax.management.Attribute))(int index, [Attribute](http://docs.google.com/javax/management/Attribute.html) object)            Inserts the attribute specified as an element at the position specified. |
| void | **AttributeList.**[**set**](http://docs.google.com/javax/management/AttributeList.html#set(int,%20javax.management.Attribute))(int index, [Attribute](http://docs.google.com/javax/management/Attribute.html) object)            Sets the element at the position specified to be the attribute specified. |
| 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) |

| Constructor parameters in [javax.management](http://docs.google.com/javax/management/package-summary.html) with type arguments of type [Attribute](http://docs.google.com/javax/management/Attribute.html) | |
| --- | --- |
| [**AttributeList**](http://docs.google.com/javax/management/AttributeList.html#AttributeList(java.util.List))([List](http://docs.google.com/java/util/List.html)<[Attribute](http://docs.google.com/javax/management/Attribute.html)> list)            Constructs an AttributeList containing the elements of the List specified, in the order in which they are returned by the List's iterator. |

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

| Methods in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) with parameters of type [Attribute](http://docs.google.com/javax/management/Attribute.html) | |
| --- | --- |
| void | **RequiredModelMBean.**[**sendAttributeChangeNotification**](http://docs.google.com/javax/management/modelmbean/RequiredModelMBean.html#sendAttributeChangeNotification(javax.management.Attribute,%20javax.management.Attribute))([Attribute](http://docs.google.com/javax/management/Attribute.html) inOldVal, [Attribute](http://docs.google.com/javax/management/Attribute.html) inNewVal) |
| void | **ModelMBeanNotificationBroadcaster.**[**sendAttributeChangeNotification**](http://docs.google.com/javax/management/modelmbean/ModelMBeanNotificationBroadcaster.html#sendAttributeChangeNotification(javax.management.Attribute,%20javax.management.Attribute))([Attribute](http://docs.google.com/javax/management/Attribute.html) oldValue, [Attribute](http://docs.google.com/javax/management/Attribute.html) newValue)            Sends an attributeChangeNotification which contains the old value and new value for the attribute to the registered AttributeChangeNotification listeners on the ModelMBean. |
| 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. |

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