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

**Uses of Class**

**javax.management.openmbean.CompositeType**

| Packages that use [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | |
| --- | --- |
| [**javax.management.openmbean**](#3znysh7) | Provides the open data types and Open MBean descriptor classes. |

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

| Methods in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) that return [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | |
| --- | --- |
| [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | **CompositeDataSupport.**[**getCompositeType**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#getCompositeType())()            Returns the *composite type*  of this *composite data* instance. |
| [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | **CompositeData.**[**getCompositeType**](http://docs.google.com/javax/management/openmbean/CompositeData.html#getCompositeType())()            Returns the *composite type*  of this *composite data* instance. |
| [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | **TabularType.**[**getRowType**](http://docs.google.com/javax/management/openmbean/TabularType.html#getRowType())()            Returns the type of the row elements of tabular data values described by this TabularType instance. |

| Methods in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) with parameters of type [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | |
| --- | --- |
| [CompositeData](http://docs.google.com/javax/management/openmbean/CompositeData.html) | **CompositeDataView.**[**toCompositeData**](http://docs.google.com/javax/management/openmbean/CompositeDataView.html#toCompositeData(javax.management.openmbean.CompositeType))([CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) ct)            Return a CompositeData corresponding to the values in this object. |

| Constructors in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) with parameters of type [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) | |
| --- | --- |
| [**CompositeDataSupport**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#CompositeDataSupport(javax.management.openmbean.CompositeType,%20java.util.Map))([CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) compositeType, [Map](http://docs.google.com/java/util/Map.html)<[String](http://docs.google.com/java/lang/String.html),?> items)             Constructs a CompositeDataSupport instance with the specified compositeType, whose item names and corresponding values are given by the mappings in the map items. |
| [**CompositeDataSupport**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#CompositeDataSupport(javax.management.openmbean.CompositeType,%20java.lang.String%5B%5D,%20java.lang.Object%5B%5D))([CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) compositeType, [String](http://docs.google.com/java/lang/String.html)[] itemNames, [Object](http://docs.google.com/java/lang/Object.html)[] itemValues)             Constructs a CompositeDataSupport instance with the specified compositeType, whose item values are specified by itemValues[], in the same order as in itemNames[]. |
| [**TabularType**](http://docs.google.com/javax/management/openmbean/TabularType.html#TabularType(java.lang.String,%20java.lang.String,%20javax.management.openmbean.CompositeType,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) typeName, [String](http://docs.google.com/java/lang/String.html) description, [CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) rowType, [String](http://docs.google.com/java/lang/String.html)[] indexNames)            Constructs a TabularType instance, checking for the validity of the given parameters. |

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