| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/omg/CORBA/TypeCodePackage/BadKind.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?org/omg/CORBA/TypeCodePackage//class-useBadKind.html)    [**NO FRAMES**](http://docs.google.com/BadKind.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**org.omg.CORBA.TypeCodePackage.BadKind**

| Packages that use [BadKind](http://docs.google.com/org/omg/CORBA/TypeCodePackage/BadKind.html) | |
| --- | --- |
| [**org.omg.CORBA**](#3znysh7) | Provides the mapping of the OMG CORBA APIs to the JavaTM programming language, including the class ORB, which is implemented so that a programmer can use it as a fully-functional Object Request Broker (ORB). |

| Uses of [BadKind](http://docs.google.com/org/omg/CORBA/TypeCodePackage/BadKind.html) in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html) | |
| --- | --- |

| Methods in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html) that throw [BadKind](http://docs.google.com/org/omg/CORBA/TypeCodePackage/BadKind.html) | |
| --- | --- |
| abstract  [TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) | **TypeCode.**[**concrete\_base\_type**](http://docs.google.com/org/omg/CORBA/TypeCode.html#concrete_base_type())()            Returns the TypeCode object that describes the concrete base type of the value type that this TypeCode object describes. |
| abstract  [TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) | **TypeCode.**[**content\_type**](http://docs.google.com/org/omg/CORBA/TypeCode.html#content_type())()            Returns the TypeCode object representing the IDL type for the members of the object described by this TypeCode object. |
| abstract  int | **TypeCode.**[**default\_index**](http://docs.google.com/org/omg/CORBA/TypeCode.html#default_index())()            Returns the index of the default member, or -1 if there is no default member. |
| abstract  [TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) | **TypeCode.**[**discriminator\_type**](http://docs.google.com/org/omg/CORBA/TypeCode.html#discriminator_type())()            Returns a TypeCode object describing all non-default member labels. |
| abstract  short | **TypeCode.**[**fixed\_digits**](http://docs.google.com/org/omg/CORBA/TypeCode.html#fixed_digits())()            Returns the number of digits in the fixed type described by this TypeCode object. |
| abstract  short | **TypeCode.**[**fixed\_scale**](http://docs.google.com/org/omg/CORBA/TypeCode.html#fixed_scale())()            Returns the scale of the fixed type described by this TypeCode object. |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **TypeCode.**[**id**](http://docs.google.com/org/omg/CORBA/TypeCode.html#id())()            Retrieves the RepositoryId globally identifying the type of this TypeCode object. |
| abstract  int | **TypeCode.**[**length**](http://docs.google.com/org/omg/CORBA/TypeCode.html#length())()            Returns the number of elements in the type described by this TypeCode object. |
| abstract  int | **TypeCode.**[**member\_count**](http://docs.google.com/org/omg/CORBA/TypeCode.html#member_count())()            Retrieves the number of members in the type described by this TypeCode object. |
| abstract  [Any](http://docs.google.com/org/omg/CORBA/Any.html) | **TypeCode.**[**member\_label**](http://docs.google.com/org/omg/CORBA/TypeCode.html#member_label(int))(int index)            Retrieves the label of the union member identified by the given index. |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **TypeCode.**[**member\_name**](http://docs.google.com/org/omg/CORBA/TypeCode.html#member_name(int))(int index)            Retrieves the simple name of the member identified by the given index. |
| abstract  [TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) | **TypeCode.**[**member\_type**](http://docs.google.com/org/omg/CORBA/TypeCode.html#member_type(int))(int index)            Retrieves the TypeCode object describing the type of the member identified by the given index. |
| abstract  short | **TypeCode.**[**member\_visibility**](http://docs.google.com/org/omg/CORBA/TypeCode.html#member_visibility(int))(int index)            Returns the constant that indicates the visibility of the member at the given index. |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **TypeCode.**[**name**](http://docs.google.com/org/omg/CORBA/TypeCode.html#name())()            Retrieves the simple name identifying this TypeCode object within its enclosing scope. |
| abstract  short | **TypeCode.**[**type\_modifier**](http://docs.google.com/org/omg/CORBA/TypeCode.html#type_modifier())()            Returns a constant indicating the modifier of the value type that this TypeCode object describes. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/omg/CORBA/TypeCodePackage/BadKind.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?org/omg/CORBA/TypeCodePackage//class-useBadKind.html)    [**NO FRAMES**](http://docs.google.com/BadKind.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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