| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IDLType.html) | [**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 CLASS**](http://docs.google.com/org/omg/CORBA/IdentifierHelper.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/CORBA/IDLTypeHelper.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/CORBA/IDLType.html)    [**NO FRAMES**](http://docs.google.com/IDLType.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

## **org.omg.CORBA**

Interface IDLType

**All Superinterfaces:** [IDLEntity](http://docs.google.com/org/omg/CORBA/portable/IDLEntity.html), [IDLTypeOperations](http://docs.google.com/org/omg/CORBA/IDLTypeOperations.html), [IRObject](http://docs.google.com/org/omg/CORBA/IRObject.html), [IRObjectOperations](http://docs.google.com/org/omg/CORBA/IRObjectOperations.html), [Object](http://docs.google.com/org/omg/CORBA/Object.html), [Serializable](http://docs.google.com/java/io/Serializable.html) **All Known Implementing Classes:** [\_IDLTypeStub](http://docs.google.com/org/omg/CORBA/_IDLTypeStub.html)

public interface **IDLType**extends [IDLTypeOperations](http://docs.google.com/org/omg/CORBA/IDLTypeOperations.html), [IRObject](http://docs.google.com/org/omg/CORBA/IRObject.html), [IDLEntity](http://docs.google.com/org/omg/CORBA/portable/IDLEntity.html)

An abstract interface inherited by all Interface Repository (IR) objects that represent OMG IDL types. It provides access to the TypeCode object describing the type and is used in defining the other interfaces wherever definitions of IDLType must be referenced.

| **Method Summary** | |
| --- | --- |

| **Methods inherited from interface org.omg.CORBA.**[**IDLTypeOperations**](http://docs.google.com/org/omg/CORBA/IDLTypeOperations.html) |
| --- |
| [type](http://docs.google.com/org/omg/CORBA/IDLTypeOperations.html#type()) |

| **Methods inherited from interface org.omg.CORBA.**[**IRObjectOperations**](http://docs.google.com/org/omg/CORBA/IRObjectOperations.html) |
| --- |
| [def\_kind](http://docs.google.com/org/omg/CORBA/IRObjectOperations.html#def_kind()), [destroy](http://docs.google.com/org/omg/CORBA/IRObjectOperations.html#destroy()) |

| **Methods inherited from interface org.omg.CORBA.**[**Object**](http://docs.google.com/org/omg/CORBA/Object.html) |
| --- |
| [\_create\_request](http://docs.google.com/org/omg/CORBA/Object.html#_create_request(org.omg.CORBA.Context,%20java.lang.String,%20org.omg.CORBA.NVList,%20org.omg.CORBA.NamedValue)), [\_create\_request](http://docs.google.com/org/omg/CORBA/Object.html#_create_request(org.omg.CORBA.Context,%20java.lang.String,%20org.omg.CORBA.NVList,%20org.omg.CORBA.NamedValue,%20org.omg.CORBA.ExceptionList,%20org.omg.CORBA.ContextList)), [\_duplicate](http://docs.google.com/org/omg/CORBA/Object.html#_duplicate()), [\_get\_domain\_managers](http://docs.google.com/org/omg/CORBA/Object.html#_get_domain_managers()), [\_get\_interface\_def](http://docs.google.com/org/omg/CORBA/Object.html#_get_interface_def()), [\_get\_policy](http://docs.google.com/org/omg/CORBA/Object.html#_get_policy(int)), [\_hash](http://docs.google.com/org/omg/CORBA/Object.html#_hash(int)), [\_is\_a](http://docs.google.com/org/omg/CORBA/Object.html#_is_a(java.lang.String)), [\_is\_equivalent](http://docs.google.com/org/omg/CORBA/Object.html#_is_equivalent(org.omg.CORBA.Object)), [\_non\_existent](http://docs.google.com/org/omg/CORBA/Object.html#_non_existent()), [\_release](http://docs.google.com/org/omg/CORBA/Object.html#_release()), [\_request](http://docs.google.com/org/omg/CORBA/Object.html#_request(java.lang.String)), [\_set\_policy\_override](http://docs.google.com/org/omg/CORBA/Object.html#_set_policy_override(org.omg.CORBA.Policy%5B%5D,%20org.omg.CORBA.SetOverrideType)) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IDLType.html) | [**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 CLASS**](http://docs.google.com/org/omg/CORBA/IdentifierHelper.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/CORBA/IDLTypeHelper.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/CORBA/IDLType.html)    [**NO FRAMES**](http://docs.google.com/IDLType.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

[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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