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

**Uses of Package**

**org.omg.CORBA.portable**

| Packages that use [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) | |
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| [**javax.rmi.CORBA**](#3znysh7) | Contains portability APIs for RMI-IIOP. |
| [**org.omg.CORBA**](#2et92p0) | 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). |
| [**org.omg.CORBA.DynAnyPackage**](#tyjcwt) | Provides the exceptions used with the DynAny interface (InvalidValue, Invalid, InvalidSeq, and TypeMismatch). |
| [**org.omg.CORBA.ORBPackage**](#3dy6vkm) | Provides the exception InvalidName, which is thrown by the method ORB.resolve\_initial\_references and the exception InconsistentTypeCode, which is thrown by the Dynamic Any creation methods in the ORB class. |
| [**org.omg.CORBA.TypeCodePackage**](#1t3h5sf) | Provides the user-defined exceptions BadKind and Bounds, which are thrown by methods in in the class TypeCode. |
| [**org.omg.CORBA.portable**](#4d34og8) | Provides a portability layer, that is, a set of ORB APIs that makes it possible for code generated by one vendor to run on another vendor's ORB. |
| [**org.omg.CORBA\_2\_3**](#2s8eyo1) | The CORBA\_2\_3 package defines additions to existing CORBA interfaces in the Java[tm] Standard Edition 6.   These changes occurred in recent revisions to the CORBA API defined by the OMG.  The new methods were added to  interfaces derived from the corresponding interfaces in the CORBA package.  This provides backward compatibility and avoids breaking the JCK tests. |
| [**org.omg.CORBA\_2\_3.portable**](#17dp8vu) | Provides methods for the input and output of value types, and contains other updates to the org/omg/CORBA/portable package. |
| [**org.omg.CosNaming**](#3rdcrjn) | Provides a naming service for Java IDL. |
| [**org.omg.CosNaming.NamingContextExtPackage**](#26in1rg) | This package contains the following classes, which are used in org.omg.CosNaming.NamingContextExt: |
| [**org.omg.CosNaming.NamingContextPackage**](#lnxbz9) | This package contains Exception classes for the org.omg.CosNaming package. |
| [**org.omg.Dynamic**](#35nkun2) | This package contains the Dynamic module specified in the OMG Portable Interceptor specification, <http://cgi.omg.org/cgi-bin/doc?ptc/2000-08-06>, section 21.9. |
| [**org.omg.DynamicAny**](#1ksv4uv) | Provides classes and interfaces that enable traversal of the data value associated with an any at runtime, and extraction of the primitive constituents of the data value. |
| [**org.omg.DynamicAny.DynAnyFactoryPackage**](#44sinio) | This package contains classes and exceptions from the DynAnyFactory interface of the DynamicAny module specified in the OMG *The Common Object Request Broker: Architecture and Specification*, <http://cgi.omg.org/cgi-bin/doc?formal/99-10-07>, section 9.2.2. |
| [**org.omg.DynamicAny.DynAnyPackage**](#2jxsxqh) | This package contains classes and exceptions from the DynAny interface of the DynamicAny module specified in the OMG *The Common Object Request Broker: Architecture and Specification*, <http://cgi.omg.org/cgi-bin/doc?formal/99-10-07>, section 9.2. |
| [**org.omg.IOP**](#z337ya) | This package contains the IOP module specified in the OMG document *The Common Object Request Broker: Architecture and Specification*, <http://cgi.omg.org/cgi-bin/doc?formal/99-10-07>, section 13.6. |
| [**org.omg.IOP.CodecFactoryPackage**](#3j2qqm3) | This package contains the exceptions specified in the IOP::CodeFactory interface (as part of the Portable Interceptors spec). |
| [**org.omg.IOP.CodecPackage**](#1y810tw) | This package is generated from the IOP::Codec IDL interface definition. |
| [**org.omg.Messaging**](#4i7ojhp) | This package contains the Messaging module specified in the OMG CORBA Messaging specification, <http://cgi.omg.org/cgi-bin/doc?formal/99-10-07>. |
| [**org.omg.PortableInterceptor**](#2xcytpi) | Provides a mechanism to register ORB hooks through which ORB services can intercept the normal flow of execution of the ORB. |
| [**org.omg.PortableInterceptor.ORBInitInfoPackage**](#1ci93xb) | This package contains the exceptions and typedefs from the ORBInitInfo local interface of the PortableInterceptor module specified in the OMG Portable Interceptor specification, <http://cgi.omg.org/cgi-bin/doc?ptc/2000-08-06>, section 21.7.2. |
| [**org.omg.PortableServer**](#3whwml4) | Provides classes and interfaces for making the server side of your applications portable across multivendor ORBs. |
| [**org.omg.PortableServer.CurrentPackage**](#2bn6wsx) | Provides method implementations with access to the identity of the object on which the method was invoked. |
| [**org.omg.PortableServer.POAManagerPackage**](#qsh70q) | Encapsulates the processing state of the POAs it is associated with. |
| [**org.omg.PortableServer.POAPackage**](#3as4poj) | Allows programmers to construct object implementations that are portable between different ORB products. |
| [**org.omg.PortableServer.ServantLocatorPackage**](#1pxezwc) | Provides classes and interfaces for locating the servant. |
| [**org.omg.SendingContext**](#49x2ik5) | Provides support for the marshalling of value types. |
| [**org.omg.stub.java.rmi**](#2p2csry) | Contains RMI-IIOP Stubs for the Remote types that occur in the java.rmi package. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [javax.rmi.CORBA](http://docs.google.com/javax/rmi/CORBA/package-summary.html) | |
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| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#javax.rmi.CORBA)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**InvokeHandler**](http://docs.google.com/org/omg/CORBA/portable/class-use/InvokeHandler.html#javax.rmi.CORBA)            This interface provides a dispatching mechanism for an incoming call. |
| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#javax.rmi.CORBA)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#javax.rmi.CORBA)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html) | |
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| [**ApplicationException**](http://docs.google.com/org/omg/CORBA/portable/class-use/ApplicationException.html#org.omg.CORBA)            This class is used for reporting application level exceptions between ORBs and stubs. |
| [**BoxedValueHelper**](http://docs.google.com/org/omg/CORBA/portable/class-use/BoxedValueHelper.html#org.omg.CORBA) |
| [**Delegate**](http://docs.google.com/org/omg/CORBA/portable/class-use/Delegate.html#org.omg.CORBA)            Specifies a portable API for ORB-vendor-specific implementation of the org.omg.CORBA.Object methods. |
| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CORBA)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.CORBA)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#org.omg.CORBA)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.CORBA)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**RemarshalException**](http://docs.google.com/org/omg/CORBA/portable/class-use/RemarshalException.html#org.omg.CORBA)            This class is used for reporting locate forward exceptions and object forward GIOP messages back to the ORB. |
| [**ServantObject**](http://docs.google.com/org/omg/CORBA/portable/class-use/ServantObject.html#org.omg.CORBA)            This class is part of the local stub API, the purpose of which is to provide high performance calls for collocated clients and servers (i.e. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.CORBA)            The base class for the Holder classess of all complex IDL types. |
| [**ValueBase**](http://docs.google.com/org/omg/CORBA/portable/class-use/ValueBase.html#org.omg.CORBA)            The generated Java classes corresponding to valuetype IDL types implement this interface. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA.DynAnyPackage](http://docs.google.com/org/omg/CORBA/DynAnyPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CORBA.DynAnyPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA.ORBPackage](http://docs.google.com/org/omg/CORBA/ORBPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CORBA.ORBPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA.TypeCodePackage](http://docs.google.com/org/omg/CORBA/TypeCodePackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CORBA.TypeCodePackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) | |
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| [**ApplicationException**](http://docs.google.com/org/omg/CORBA/portable/class-use/ApplicationException.html#org.omg.CORBA.portable)            This class is used for reporting application level exceptions between ORBs and stubs. |
| [**Delegate**](http://docs.google.com/org/omg/CORBA/portable/class-use/Delegate.html#org.omg.CORBA.portable)            Specifies a portable API for ORB-vendor-specific implementation of the org.omg.CORBA.Object methods. |
| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CORBA.portable)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.CORBA.portable)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.CORBA.portable)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**RemarshalException**](http://docs.google.com/org/omg/CORBA/portable/class-use/RemarshalException.html#org.omg.CORBA.portable)            This class is used for reporting locate forward exceptions and object forward GIOP messages back to the ORB. |
| [**ResponseHandler**](http://docs.google.com/org/omg/CORBA/portable/class-use/ResponseHandler.html#org.omg.CORBA.portable)            This interface is supplied by an ORB to a servant at invocation time and allows the servant to later retrieve an OutputStream for returning the invocation results. |
| [**ServantObject**](http://docs.google.com/org/omg/CORBA/portable/class-use/ServantObject.html#org.omg.CORBA.portable)            This class is part of the local stub API, the purpose of which is to provide high performance calls for collocated clients and servers (i.e. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.CORBA.portable)            The base class for the Holder classess of all complex IDL types. |
| [**ValueBase**](http://docs.google.com/org/omg/CORBA/portable/class-use/ValueBase.html#org.omg.CORBA.portable)            The generated Java classes corresponding to valuetype IDL types implement this interface. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA\_2\_3](http://docs.google.com/org/omg/CORBA_2_3/package-summary.html) | |
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| [**ValueFactory**](http://docs.google.com/org/omg/CORBA/portable/class-use/ValueFactory.html#org.omg.CORBA_2_3)            The ValueFactory interface is the native mapping for the IDL type CORBA::ValueFactory. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CORBA\_2\_3.portable](http://docs.google.com/org/omg/CORBA_2_3/portable/package-summary.html) | |
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| [**BoxedValueHelper**](http://docs.google.com/org/omg/CORBA/portable/class-use/BoxedValueHelper.html#org.omg.CORBA_2_3.portable) |
| [**Delegate**](http://docs.google.com/org/omg/CORBA/portable/class-use/Delegate.html#org.omg.CORBA_2_3.portable)            Specifies a portable API for ORB-vendor-specific implementation of the org.omg.CORBA.Object methods. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.CORBA_2_3.portable)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#org.omg.CORBA_2_3.portable)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.CORBA_2_3.portable)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CosNaming](http://docs.google.com/org/omg/CosNaming/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CosNaming)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.CosNaming)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**InvokeHandler**](http://docs.google.com/org/omg/CORBA/portable/class-use/InvokeHandler.html#org.omg.CosNaming)            This interface provides a dispatching mechanism for an incoming call. |
| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#org.omg.CosNaming)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.CosNaming)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**ResponseHandler**](http://docs.google.com/org/omg/CORBA/portable/class-use/ResponseHandler.html#org.omg.CosNaming)            This interface is supplied by an ORB to a servant at invocation time and allows the servant to later retrieve an OutputStream for returning the invocation results. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.CosNaming)            The base class for the Holder classess of all complex IDL types. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CosNaming.NamingContextExtPackage](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CosNaming.NamingContextExtPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.CosNaming.NamingContextExtPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.CosNaming.NamingContextExtPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.CosNaming.NamingContextExtPackage)            The base class for the Holder classess of all complex IDL types. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.CosNaming.NamingContextPackage](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.CosNaming.NamingContextPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.CosNaming.NamingContextPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.CosNaming.NamingContextPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.CosNaming.NamingContextPackage)            The base class for the Holder classess of all complex IDL types. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.Dynamic](http://docs.google.com/org/omg/Dynamic/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.Dynamic)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.DynamicAny](http://docs.google.com/org/omg/DynamicAny/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.DynamicAny)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.DynamicAny)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#org.omg.DynamicAny)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.DynamicAny)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.DynamicAny.DynAnyFactoryPackage](http://docs.google.com/org/omg/DynamicAny/DynAnyFactoryPackage/package-summary.html) | |
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| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.DynamicAny.DynAnyFactoryPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.DynamicAny.DynAnyFactoryPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.DynamicAny.DynAnyPackage](http://docs.google.com/org/omg/DynamicAny/DynAnyPackage/package-summary.html) | |
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| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.DynamicAny.DynAnyPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.DynamicAny.DynAnyPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.IOP)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.IOP)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.IOP)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.IOP)            The base class for the Holder classess of all complex IDL types. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.IOP.CodecFactoryPackage](http://docs.google.com/org/omg/IOP/CodecFactoryPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.IOP.CodecFactoryPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.IOP.CodecFactoryPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.IOP.CodecFactoryPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.IOP.CodecPackage](http://docs.google.com/org/omg/IOP/CodecPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.IOP.CodecPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.IOP.CodecPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.IOP.CodecPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.Messaging](http://docs.google.com/org/omg/Messaging/package-summary.html) | |
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| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.Messaging)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.Messaging)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.PortableInterceptor)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableInterceptor)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableInterceptor)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.PortableInterceptor)            The base class for the Holder classess of all complex IDL types. |
| [**ValueBase**](http://docs.google.com/org/omg/CORBA/portable/class-use/ValueBase.html#org.omg.PortableInterceptor)            The generated Java classes corresponding to valuetype IDL types implement this interface. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableInterceptor.ORBInitInfoPackage](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.PortableInterceptor.ORBInitInfoPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableInterceptor.ORBInitInfoPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableInterceptor.ORBInitInfoPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableServer](http://docs.google.com/org/omg/PortableServer/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.PortableServer)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableServer)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**InvokeHandler**](http://docs.google.com/org/omg/CORBA/portable/class-use/InvokeHandler.html#org.omg.PortableServer)            This interface provides a dispatching mechanism for an incoming call. |
| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#org.omg.PortableServer)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableServer)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**ResponseHandler**](http://docs.google.com/org/omg/CORBA/portable/class-use/ResponseHandler.html#org.omg.PortableServer)            This interface is supplied by an ORB to a servant at invocation time and allows the servant to later retrieve an OutputStream for returning the invocation results. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableServer.CurrentPackage](http://docs.google.com/org/omg/PortableServer/CurrentPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.PortableServer.CurrentPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableServer.CurrentPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableServer.CurrentPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableServer.POAManagerPackage](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.PortableServer.POAManagerPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableServer.POAManagerPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableServer.POAManagerPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableServer.POAPackage](http://docs.google.com/org/omg/PortableServer/POAPackage/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.PortableServer.POAPackage)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |
| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableServer.POAPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableServer.POAPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.PortableServer.ServantLocatorPackage](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/package-summary.html) | |
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| [**InputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/InputStream.html#org.omg.PortableServer.ServantLocatorPackage)            InputStream is the Java API for reading IDL types from CDR marshal streams. |
| [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/class-use/OutputStream.html#org.omg.PortableServer.ServantLocatorPackage)            OuputStream is the Java API for writing IDL types to CDR marshal streams. |
| [**Streamable**](http://docs.google.com/org/omg/CORBA/portable/class-use/Streamable.html#org.omg.PortableServer.ServantLocatorPackage)            The base class for the Holder classess of all complex IDL types. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.SendingContext](http://docs.google.com/org/omg/SendingContext/package-summary.html) | |
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| [**IDLEntity**](http://docs.google.com/org/omg/CORBA/portable/class-use/IDLEntity.html#org.omg.SendingContext)            An interface with no members whose only purpose is to serve as a marker indicating that an implementing class is a Java value type from IDL that has a corresponding Helper class. |

| Classes in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) used by [org.omg.stub.java.rmi](http://docs.google.com/org/omg/stub/java/rmi/package-summary.html) | |
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| [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/class-use/ObjectImpl.html#org.omg.stub.java.rmi)            The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/portable/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.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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