| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | **Index** | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV LETTER**](http://docs.google.com/index-14.html)   [**NEXT LETTER**](http://docs.google.com/index-16.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-15.html)    [**NO FRAMES**](http://docs.google.com/index-15.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[A](http://docs.google.com/index-1.html) [B](http://docs.google.com/index-2.html) [C](http://docs.google.com/index-3.html) [D](http://docs.google.com/index-4.html) [E](http://docs.google.com/index-5.html) [F](http://docs.google.com/index-6.html) [G](http://docs.google.com/index-7.html) [H](http://docs.google.com/index-8.html) [I](http://docs.google.com/index-9.html) [J](http://docs.google.com/index-10.html) [K](http://docs.google.com/index-11.html) [L](http://docs.google.com/index-12.html) [M](http://docs.google.com/index-13.html) [N](http://docs.google.com/index-14.html) [O](http://docs.google.com/index-15.html) [P](http://docs.google.com/index-16.html) [Q](http://docs.google.com/index-17.html) [R](http://docs.google.com/index-18.html) [S](http://docs.google.com/index-19.html) [T](http://docs.google.com/index-20.html) [U](http://docs.google.com/index-21.html) [V](http://docs.google.com/index-22.html) [W](http://docs.google.com/index-23.html) [X](http://docs.google.com/index-24.html) [Y](http://docs.google.com/index-25.html) [Z](http://docs.google.com/index-26.html) [\_](http://docs.google.com/index-27.html)

## **O**

[**OAEPParameterSpec**](http://docs.google.com/javax/crypto/spec/OAEPParameterSpec.html) - Class in [javax.crypto.spec](http://docs.google.com/javax/crypto/spec/package-summary.html)This class specifies the set of parameters used with OAEP Padding, as defined in the [PKCS #1](http://www.ietf.org/rfc/rfc3447.txt) standard.[**OAEPParameterSpec(String, String, AlgorithmParameterSpec, PSource)**](http://docs.google.com/javax/crypto/spec/OAEPParameterSpec.html#OAEPParameterSpec(java.lang.String,%20java.lang.String,%20java.security.spec.AlgorithmParameterSpec,%20javax.crypto.spec.PSource)) - Constructor for class javax.crypto.spec.[OAEPParameterSpec](http://docs.google.com/javax/crypto/spec/OAEPParameterSpec.html) Constructs a parameter set for OAEP padding as defined in the PKCS #1 standard using the specified message digest algorithm mdName, mask generation function algorithm mgfName, parameters for the mask generation function mgfSpec, and source of the encoding input P pSrc. [**OBJ\_ADAPTER**](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html) - Exception in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)This exception typically indicates an administrative mismatch, for example, a server may have made an attempt to register itself with an implementation repository under a name that is already in use, or is unknown to the repository.[**OBJ\_ADAPTER()**](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html#OBJ_ADAPTER()) - Constructor for exception org.omg.CORBA.[OBJ\_ADAPTER](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html) Constructs an OBJ\_ADAPTER exception with a default minor code of 0, a completion state of CompletionStatus.COMPLETED\_NO, and a null description. [**OBJ\_ADAPTER(String)**](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html#OBJ_ADAPTER(java.lang.String)) - Constructor for exception org.omg.CORBA.[OBJ\_ADAPTER](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html) Constructs an OBJ\_ADAPTER exception with the specified description, a minor code of 0, and a completion state of COMPLETED\_NO. [**OBJ\_ADAPTER(int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html#OBJ_ADAPTER(int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[OBJ\_ADAPTER](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html) Constructs an OBJ\_ADAPTER exception with the specified minor code and completion status. [**OBJ\_ADAPTER(String, int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html#OBJ_ADAPTER(java.lang.String,%20int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[OBJ\_ADAPTER](http://docs.google.com/org/omg/CORBA/OBJ_ADAPTER.html) Constructs an OBJ\_ADAPTER exception with the specified description message, minor code, and completion status. [**Object**](http://docs.google.com/java/lang/Object.html) - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)Class Object is the root of the class hierarchy.[**Object()**](http://docs.google.com/java/lang/Object.html#Object()) - Constructor for class java.lang.[Object](http://docs.google.com/java/lang/Object.html)   [**OBJECT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#OBJECT) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**object**](http://docs.google.com/javax/swing/undo/StateEdit.html#object) - Variable in class javax.swing.undo.[StateEdit](http://docs.google.com/javax/swing/undo/StateEdit.html) The object being edited [**Object**](http://docs.google.com/org/omg/CORBA/Object.html) - Interface in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The definition for a CORBA object reference.[**OBJECT\_ADDED**](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_ADDED) - Static variable in class javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) Naming event type for indicating that a new object has been added. [**OBJECT\_CHANGED**](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_CHANGED) - Static variable in class javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) Naming event type for indicating that an object has been changed. [**OBJECT\_FACTORIES**](http://docs.google.com/javax/naming/Context.html#OBJECT_FACTORIES) - Static variable in interface javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) Constant that holds the name of the environment property for specifying the list of object factories to use. [**object\_id()**](http://docs.google.com/org/omg/PortableInterceptor/ServerRequestInfoOperations.html#object_id()) - Method in interface org.omg.PortableInterceptor.[ServerRequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/ServerRequestInfoOperations.html) Returns the opaque object\_id describing the target of the operation invocation. [**object\_id(Servant)**](http://docs.google.com/org/omg/PortableServer/portable/Delegate.html#object_id(org.omg.PortableServer.Servant)) - Method in interface org.omg.PortableServer.portable.[Delegate](http://docs.google.com/org/omg/PortableServer/portable/Delegate.html) The method \_object\_id() is equivalent to calling PortableServer::Current::get\_object\_id. [**OBJECT\_NOT\_EXIST**](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html) - Exception in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)Exception raised whenever an invocation on a deleted object was performed.[**OBJECT\_NOT\_EXIST()**](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html#OBJECT_NOT_EXIST()) - Constructor for exception org.omg.CORBA.[OBJECT\_NOT\_EXIST](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html) Constructs an OBJECT\_NOT\_EXIST exception with a default minor code of 0, a completion state of CompletionStatus.COMPLETED\_NO, and a null description. [**OBJECT\_NOT\_EXIST(String)**](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html#OBJECT_NOT_EXIST(java.lang.String)) - Constructor for exception org.omg.CORBA.[OBJECT\_NOT\_EXIST](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html) Constructs an OBJECT\_NOT\_EXIST exception with the specified description, a minor code of 0, and a completion state of COMPLETED\_NO. [**OBJECT\_NOT\_EXIST(int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html#OBJECT_NOT_EXIST(int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[OBJECT\_NOT\_EXIST](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html) Constructs an OBJECT\_NOT\_EXIST exception with the specified minor code and completion status. [**OBJECT\_NOT\_EXIST(String, int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html#OBJECT_NOT_EXIST(java.lang.String,%20int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[OBJECT\_NOT\_EXIST](http://docs.google.com/org/omg/CORBA/OBJECT_NOT_EXIST.html) Constructs an OBJECT\_NOT\_EXIST exception with the specified description message, minor code, and completion status. [**OBJECT\_REMOVED**](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_REMOVED) - Static variable in class javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) Naming event type for indicating that an object has been removed. [**OBJECT\_RENAMED**](http://docs.google.com/javax/naming/event/NamingEvent.html#OBJECT_RENAMED) - Static variable in class javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) Naming event type for indicating that an object has been renamed. [**OBJECT\_SCOPE**](http://docs.google.com/javax/naming/directory/SearchControls.html#OBJECT_SCOPE) - Static variable in class javax.naming.directory.[SearchControls](http://docs.google.com/javax/naming/directory/SearchControls.html) Search the named object. [**OBJECT\_SCOPE**](http://docs.google.com/javax/naming/event/EventContext.html#OBJECT_SCOPE) - Static variable in interface javax.naming.event.[EventContext](http://docs.google.com/javax/naming/event/EventContext.html) Constant for expressing interest in events concerning the object named by the target. [**object\_to\_string(Object)**](http://docs.google.com/org/omg/CORBA/ORB.html#object_to_string(org.omg.CORBA.Object)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Converts the given CORBA object reference to a string. [**objectAdded(NamingEvent)**](http://docs.google.com/javax/naming/event/NamespaceChangeListener.html#objectAdded(javax.naming.event.NamingEvent)) - Method in interface javax.naming.event.[NamespaceChangeListener](http://docs.google.com/javax/naming/event/NamespaceChangeListener.html) Called when an object has been added. [**ObjectAlreadyActive**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActive.html) - Exception in [org.omg.PortableServer.POAPackage](http://docs.google.com/org/omg/PortableServer/POAPackage/package-summary.html)org/omg/PortableServer/POAPackage/ObjectAlreadyActive.java .[**ObjectAlreadyActive()**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActive.html#ObjectAlreadyActive()) - Constructor for exception org.omg.PortableServer.POAPackage.[ObjectAlreadyActive](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActive.html)   [**ObjectAlreadyActive(String)**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActive.html#ObjectAlreadyActive(java.lang.String)) - Constructor for exception org.omg.PortableServer.POAPackage.[ObjectAlreadyActive](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActive.html)   [**ObjectAlreadyActiveHelper**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActiveHelper.html) - Class in [org.omg.PortableServer.POAPackage](http://docs.google.com/org/omg/PortableServer/POAPackage/package-summary.html)org/omg/PortableServer/POAPackage/ObjectAlreadyActiveHelper.java .[**ObjectAlreadyActiveHelper()**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActiveHelper.html#ObjectAlreadyActiveHelper()) - Constructor for class org.omg.PortableServer.POAPackage.[ObjectAlreadyActiveHelper](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectAlreadyActiveHelper.html)   [**objectChanged(NamingEvent)**](http://docs.google.com/javax/naming/event/ObjectChangeListener.html#objectChanged(javax.naming.event.NamingEvent)) - Method in interface javax.naming.event.[ObjectChangeListener](http://docs.google.com/javax/naming/event/ObjectChangeListener.html) Called when an object has been changed. [**ObjectChangeListener**](http://docs.google.com/javax/naming/event/ObjectChangeListener.html) - Interface in [javax.naming.event](http://docs.google.com/javax/naming/event/package-summary.html)Specifies the method that a listener of a NamingEvent with event type of OBJECT\_CHANGED must implement.[**ObjectFactory**](http://docs.google.com/javax/naming/spi/ObjectFactory.html) - Interface in [javax.naming.spi](http://docs.google.com/javax/naming/spi/package-summary.html)This interface represents a factory for creating an object.[**ObjectFactoryBuilder**](http://docs.google.com/javax/naming/spi/ObjectFactoryBuilder.html) - Interface in [javax.naming.spi](http://docs.google.com/javax/naming/spi/package-summary.html)This interface represents a builder that creates object factories.[**ObjectHelper**](http://docs.google.com/org/omg/CORBA/ObjectHelper.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html) [**ObjectHelper()**](http://docs.google.com/org/omg/CORBA/ObjectHelper.html#ObjectHelper()) - Constructor for class org.omg.CORBA.[ObjectHelper](http://docs.google.com/org/omg/CORBA/ObjectHelper.html)   [**ObjectHolder**](http://docs.google.com/org/omg/CORBA/ObjectHolder.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Holder for Object.[**ObjectHolder()**](http://docs.google.com/org/omg/CORBA/ObjectHolder.html#ObjectHolder()) - Constructor for class org.omg.CORBA.[ObjectHolder](http://docs.google.com/org/omg/CORBA/ObjectHolder.html) Constructs a new ObjectHolder object with its value field initialized to null. [**ObjectHolder(Object)**](http://docs.google.com/org/omg/CORBA/ObjectHolder.html#ObjectHolder(org.omg.CORBA.Object)) - Constructor for class org.omg.CORBA.[ObjectHolder](http://docs.google.com/org/omg/CORBA/ObjectHolder.html) Constructs a new ObjectHolder object with its value field initialized to the given Object. [**ObjectIdHelper**](http://docs.google.com/org/omg/PortableInterceptor/ObjectIdHelper.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Type of an object id.[**ObjectIdHelper()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectIdHelper.html#ObjectIdHelper()) - Constructor for class org.omg.PortableInterceptor.[ObjectIdHelper](http://docs.google.com/org/omg/PortableInterceptor/ObjectIdHelper.html)   [**ObjectIdHelper**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoPackage/ObjectIdHelper.html) - Class in [org.omg.PortableInterceptor.ORBInitInfoPackage](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoPackage/package-summary.html)Object id, represented as a String[**ObjectIdHelper()**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoPackage/ObjectIdHelper.html#ObjectIdHelper()) - Constructor for class org.omg.PortableInterceptor.ORBInitInfoPackage.[ObjectIdHelper](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoPackage/ObjectIdHelper.html)   [**ObjectImpl**](http://docs.google.com/org/omg/CORBA/portable/ObjectImpl.html) - Class in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html)The common base class for all stub classes; provides default implementations of the org.omg.CORBA.Object methods.[**ObjectImpl()**](http://docs.google.com/org/omg/CORBA/portable/ObjectImpl.html#ObjectImpl()) - Constructor for class org.omg.CORBA.portable.[ObjectImpl](http://docs.google.com/org/omg/CORBA/portable/ObjectImpl.html)   [**ObjectImpl**](http://docs.google.com/org/omg/CORBA_2_3/portable/ObjectImpl.html) - Class in [org.omg.CORBA\_2\_3.portable](http://docs.google.com/org/omg/CORBA_2_3/portable/package-summary.html)ObjectImpl class is the base class for all stubs.[**ObjectImpl()**](http://docs.google.com/org/omg/CORBA_2_3/portable/ObjectImpl.html#ObjectImpl()) - Constructor for class org.omg.CORBA\_2\_3.portable.[ObjectImpl](http://docs.google.com/org/omg/CORBA_2_3/portable/ObjectImpl.html)   [**ObjectInput**](http://docs.google.com/java/io/ObjectInput.html) - Interface in [java.io](http://docs.google.com/java/io/package-summary.html)ObjectInput extends the DataInput interface to include the reading of objects.[**ObjectInputStream**](http://docs.google.com/java/io/ObjectInputStream.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)An ObjectInputStream deserializes primitive data and objects previously written using an ObjectOutputStream.[**ObjectInputStream(InputStream)**](http://docs.google.com/java/io/ObjectInputStream.html#ObjectInputStream(java.io.InputStream)) - Constructor for class java.io.[ObjectInputStream](http://docs.google.com/java/io/ObjectInputStream.html) Creates an ObjectInputStream that reads from the specified InputStream. [**ObjectInputStream()**](http://docs.google.com/java/io/ObjectInputStream.html#ObjectInputStream()) - Constructor for class java.io.[ObjectInputStream](http://docs.google.com/java/io/ObjectInputStream.html) Provide a way for subclasses that are completely reimplementing ObjectInputStream to not have to allocate private data just used by this implementation of ObjectInputStream. [**ObjectInputStream.GetField**](http://docs.google.com/java/io/ObjectInputStream.GetField.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)Provide access to the persistent fields read from the input stream.[**ObjectInputStream.GetField()**](http://docs.google.com/java/io/ObjectInputStream.GetField.html#ObjectInputStream.GetField()) - Constructor for class java.io.[ObjectInputStream.GetField](http://docs.google.com/java/io/ObjectInputStream.GetField.html)   [**ObjectInputValidation**](http://docs.google.com/java/io/ObjectInputValidation.html) - Interface in [java.io](http://docs.google.com/java/io/package-summary.html)Callback interface to allow validation of objects within a graph.[**ObjectInstance**](http://docs.google.com/javax/management/ObjectInstance.html) - Class in [javax.management](http://docs.google.com/javax/management/package-summary.html)Used to represent the object name of an MBean and its class name.[**ObjectInstance(String, String)**](http://docs.google.com/javax/management/ObjectInstance.html#ObjectInstance(java.lang.String,%20java.lang.String)) - Constructor for class javax.management.[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) Allows an object instance to be created given a string representation of an object name and the full class name, including the package name. [**ObjectInstance(ObjectName, String)**](http://docs.google.com/javax/management/ObjectInstance.html#ObjectInstance(javax.management.ObjectName,%20java.lang.String)) - Constructor for class javax.management.[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) Allows an object instance to be created given an object name and the full class name, including the package name. [**ObjectName**](http://docs.google.com/javax/management/ObjectName.html) - Class in [javax.management](http://docs.google.com/javax/management/package-summary.html)Represents the object name of an MBean, or a pattern that can match the names of several MBeans.[**ObjectName(String)**](http://docs.google.com/javax/management/ObjectName.html#ObjectName(java.lang.String)) - Constructor for class javax.management.[ObjectName](http://docs.google.com/javax/management/ObjectName.html) Construct an object name from the given string. [**ObjectName(String, String, String)**](http://docs.google.com/javax/management/ObjectName.html#ObjectName(java.lang.String,%20java.lang.String,%20java.lang.String)) - Constructor for class javax.management.[ObjectName](http://docs.google.com/javax/management/ObjectName.html) Construct an object name with exactly one key property. [**ObjectName(String, Hashtable<String, String>)**](http://docs.google.com/javax/management/ObjectName.html#ObjectName(java.lang.String,%20java.util.Hashtable)) - Constructor for class javax.management.[ObjectName](http://docs.google.com/javax/management/ObjectName.html) Construct an object name with several key properties from a Hashtable. [**OBJECTNAME**](http://docs.google.com/javax/management/openmbean/SimpleType.html#OBJECTNAME) - Static variable in class javax.management.openmbean.[SimpleType](http://docs.google.com/javax/management/openmbean/SimpleType.html) The SimpleType instance describing values whose Java class name is javax.management.ObjectName. [**ObjectNotActive**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActive.html) - Exception in [org.omg.PortableServer.POAPackage](http://docs.google.com/org/omg/PortableServer/POAPackage/package-summary.html)org/omg/PortableServer/POAPackage/ObjectNotActive.java .[**ObjectNotActive()**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActive.html#ObjectNotActive()) - Constructor for exception org.omg.PortableServer.POAPackage.[ObjectNotActive](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActive.html)   [**ObjectNotActive(String)**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActive.html#ObjectNotActive(java.lang.String)) - Constructor for exception org.omg.PortableServer.POAPackage.[ObjectNotActive](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActive.html)   [**ObjectNotActiveHelper**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActiveHelper.html) - Class in [org.omg.PortableServer.POAPackage](http://docs.google.com/org/omg/PortableServer/POAPackage/package-summary.html)org/omg/PortableServer/POAPackage/ObjectNotActiveHelper.java .[**ObjectNotActiveHelper()**](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActiveHelper.html#ObjectNotActiveHelper()) - Constructor for class org.omg.PortableServer.POAPackage.[ObjectNotActiveHelper](http://docs.google.com/org/omg/PortableServer/POAPackage/ObjectNotActiveHelper.html)   [**ObjectOutput**](http://docs.google.com/java/io/ObjectOutput.html) - Interface in [java.io](http://docs.google.com/java/io/package-summary.html)ObjectOutput extends the DataOutput interface to include writing of objects.[**ObjectOutputStream**](http://docs.google.com/java/io/ObjectOutputStream.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)An ObjectOutputStream writes primitive data types and graphs of Java objects to an OutputStream.[**ObjectOutputStream(OutputStream)**](http://docs.google.com/java/io/ObjectOutputStream.html#ObjectOutputStream(java.io.OutputStream)) - Constructor for class java.io.[ObjectOutputStream](http://docs.google.com/java/io/ObjectOutputStream.html) Creates an ObjectOutputStream that writes to the specified OutputStream. [**ObjectOutputStream()**](http://docs.google.com/java/io/ObjectOutputStream.html#ObjectOutputStream()) - Constructor for class java.io.[ObjectOutputStream](http://docs.google.com/java/io/ObjectOutputStream.html) Provide a way for subclasses that are completely reimplementing ObjectOutputStream to not have to allocate private data just used by this implementation of ObjectOutputStream. [**ObjectOutputStream.PutField**](http://docs.google.com/java/io/ObjectOutputStream.PutField.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)Provide programmatic access to the persistent fields to be written to ObjectOutput.[**ObjectOutputStream.PutField()**](http://docs.google.com/java/io/ObjectOutputStream.PutField.html#ObjectOutputStream.PutField()) - Constructor for class java.io.[ObjectOutputStream.PutField](http://docs.google.com/java/io/ObjectOutputStream.PutField.html)   [**ObjectReferenceFactory**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactory.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)The object reference factory.[**ObjectReferenceFactoryHelper**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHelper.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)The object reference factory.[**ObjectReferenceFactoryHelper()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHelper.html#ObjectReferenceFactoryHelper()) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceFactoryHelper](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHelper.html)   [**ObjectReferenceFactoryHolder**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHolder.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)The object reference factory.[**ObjectReferenceFactoryHolder()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHolder.html#ObjectReferenceFactoryHolder()) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceFactoryHolder](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHolder.html)   [**ObjectReferenceFactoryHolder(ObjectReferenceFactory)**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHolder.html#ObjectReferenceFactoryHolder(org.omg.PortableInterceptor.ObjectReferenceFactory)) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceFactoryHolder](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceFactoryHolder.html)   [**ObjectReferenceTemplate**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplate.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)The object reference template.[**ObjectReferenceTemplateHelper**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHelper.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)The object reference template.[**ObjectReferenceTemplateHelper()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHelper.html#ObjectReferenceTemplateHelper()) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceTemplateHelper](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHelper.html)   [**ObjectReferenceTemplateHolder**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHolder.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)The object reference template.[**ObjectReferenceTemplateHolder()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHolder.html#ObjectReferenceTemplateHolder()) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceTemplateHolder](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHolder.html)   [**ObjectReferenceTemplateHolder(ObjectReferenceTemplate)**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHolder.html#ObjectReferenceTemplateHolder(org.omg.PortableInterceptor.ObjectReferenceTemplate)) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceTemplateHolder](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateHolder.html)   [**ObjectReferenceTemplateSeqHelper**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHelper.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Sequence of object reference templates is used for reporting state changes that do not occur on the adapter manager.[**ObjectReferenceTemplateSeqHelper()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHelper.html#ObjectReferenceTemplateSeqHelper()) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceTemplateSeqHelper](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHelper.html)   [**ObjectReferenceTemplateSeqHolder**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHolder.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Sequence of object reference templates is used for reporting state changes that do not occur on the adapter manager.[**ObjectReferenceTemplateSeqHolder()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHolder.html#ObjectReferenceTemplateSeqHolder()) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceTemplateSeqHolder](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHolder.html)   [**ObjectReferenceTemplateSeqHolder(ObjectReferenceTemplate[])**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHolder.html#ObjectReferenceTemplateSeqHolder(org.omg.PortableInterceptor.ObjectReferenceTemplate%5B%5D)) - Constructor for class org.omg.PortableInterceptor.[ObjectReferenceTemplateSeqHolder](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplateSeqHolder.html)   [**objectRemoved(NamingEvent)**](http://docs.google.com/javax/naming/event/NamespaceChangeListener.html#objectRemoved(javax.naming.event.NamingEvent)) - Method in interface javax.naming.event.[NamespaceChangeListener](http://docs.google.com/javax/naming/event/NamespaceChangeListener.html) Called when an object has been removed. [**objectRenamed(NamingEvent)**](http://docs.google.com/javax/naming/event/NamespaceChangeListener.html#objectRenamed(javax.naming.event.NamingEvent)) - Method in interface javax.naming.event.[NamespaceChangeListener](http://docs.google.com/javax/naming/event/NamespaceChangeListener.html) Called when an object has been renamed. [**ObjectStreamClass**](http://docs.google.com/java/io/ObjectStreamClass.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)Serialization's descriptor for classes.[**ObjectStreamConstants**](http://docs.google.com/java/io/ObjectStreamConstants.html) - Interface in [java.io](http://docs.google.com/java/io/package-summary.html)Constants written into the Object Serialization Stream.[**ObjectStreamException**](http://docs.google.com/java/io/ObjectStreamException.html) - Exception in [java.io](http://docs.google.com/java/io/package-summary.html)Superclass of all exceptions specific to Object Stream classes.[**ObjectStreamException(String)**](http://docs.google.com/java/io/ObjectStreamException.html#ObjectStreamException(java.lang.String)) - Constructor for exception java.io.[ObjectStreamException](http://docs.google.com/java/io/ObjectStreamException.html) Create an ObjectStreamException with the specified argument. [**ObjectStreamException()**](http://docs.google.com/java/io/ObjectStreamException.html#ObjectStreamException()) - Constructor for exception java.io.[ObjectStreamException](http://docs.google.com/java/io/ObjectStreamException.html) Create an ObjectStreamException. [**ObjectStreamField**](http://docs.google.com/java/io/ObjectStreamField.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)A description of a Serializable field from a Serializable class.[**ObjectStreamField(String, Class<?>)**](http://docs.google.com/java/io/ObjectStreamField.html#ObjectStreamField(java.lang.String,%20java.lang.Class)) - Constructor for class java.io.[ObjectStreamField](http://docs.google.com/java/io/ObjectStreamField.html) Create a Serializable field with the specified type. [**ObjectStreamField(String, Class<?>, boolean)**](http://docs.google.com/java/io/ObjectStreamField.html#ObjectStreamField(java.lang.String,%20java.lang.Class,%20boolean)) - Constructor for class java.io.[ObjectStreamField](http://docs.google.com/java/io/ObjectStreamField.html) Creates an ObjectStreamField representing a serializable field with the given name and type. [**ObjectView**](http://docs.google.com/javax/swing/text/html/ObjectView.html) - Class in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html)Component decorator that implements the view interface for <object> elements.[**ObjectView(Element)**](http://docs.google.com/javax/swing/text/html/ObjectView.html#ObjectView(javax.swing.text.Element)) - Constructor for class javax.swing.text.html.[ObjectView](http://docs.google.com/javax/swing/text/html/ObjectView.html) Creates a new ObjectView object. [**ObjID**](http://docs.google.com/java/rmi/server/ObjID.html) - Class in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html)An ObjID is used to identify a remote object exported to an RMI runtime.[**ObjID()**](http://docs.google.com/java/rmi/server/ObjID.html#ObjID()) - Constructor for class java.rmi.server.[ObjID](http://docs.google.com/java/rmi/server/ObjID.html) Generates a unique object identifier. [**ObjID(int)**](http://docs.google.com/java/rmi/server/ObjID.html#ObjID(int)) - Constructor for class java.rmi.server.[ObjID](http://docs.google.com/java/rmi/server/ObjID.html) Creates a "well-known" object identifier. [**Observable**](http://docs.google.com/java/util/Observable.html) - Class in [java.util](http://docs.google.com/java/util/package-summary.html)This class represents an observable object, or "data" in the model-view paradigm.[**Observable()**](http://docs.google.com/java/util/Observable.html#Observable()) - Constructor for class java.util.[Observable](http://docs.google.com/java/util/Observable.html) Construct an Observable with zero Observers. [**OBSERVED\_ATTRIBUTE\_ERROR**](http://docs.google.com/javax/management/monitor/MonitorNotification.html#OBSERVED_ATTRIBUTE_ERROR) - Static variable in class javax.management.monitor.[MonitorNotification](http://docs.google.com/javax/management/monitor/MonitorNotification.html) Notification type denoting that the observed attribute is not contained in the observed object. [**OBSERVED\_ATTRIBUTE\_ERROR\_NOTIFIED**](http://docs.google.com/javax/management/monitor/Monitor.html#OBSERVED_ATTRIBUTE_ERROR_NOTIFIED) - Static variable in class javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) Flag denoting that a notification has occurred after changing the observed attribute. [**OBSERVED\_ATTRIBUTE\_TYPE\_ERROR**](http://docs.google.com/javax/management/monitor/MonitorNotification.html#OBSERVED_ATTRIBUTE_TYPE_ERROR) - Static variable in class javax.management.monitor.[MonitorNotification](http://docs.google.com/javax/management/monitor/MonitorNotification.html) Notification type denoting that the type of the observed attribute is not correct. [**OBSERVED\_ATTRIBUTE\_TYPE\_ERROR\_NOTIFIED**](http://docs.google.com/javax/management/monitor/Monitor.html#OBSERVED_ATTRIBUTE_TYPE_ERROR_NOTIFIED) - Static variable in class javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) Flag denoting that a notification has occurred after changing the observed object or the observed attribute. [**OBSERVED\_OBJECT\_ERROR**](http://docs.google.com/javax/management/monitor/MonitorNotification.html#OBSERVED_OBJECT_ERROR) - Static variable in class javax.management.monitor.[MonitorNotification](http://docs.google.com/javax/management/monitor/MonitorNotification.html) Notification type denoting that the observed object is not registered in the MBean server. [**OBSERVED\_OBJECT\_ERROR\_NOTIFIED**](http://docs.google.com/javax/management/monitor/Monitor.html#OBSERVED_OBJECT_ERROR_NOTIFIED) - Static variable in class javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) Flag denoting that a notification has occurred after changing the observed object. [**Observer**](http://docs.google.com/java/util/Observer.html) - Interface in [java.util](http://docs.google.com/java/util/package-summary.html)A class can implement the Observer interface when it wants to be informed of changes in observable objects.[**OceanTheme**](http://docs.google.com/javax/swing/plaf/metal/OceanTheme.html) - Class in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html)The default theme for the MetalLookAndFeel.[**OceanTheme()**](http://docs.google.com/javax/swing/plaf/metal/OceanTheme.html#OceanTheme()) - Constructor for class javax.swing.plaf.metal.[OceanTheme](http://docs.google.com/javax/swing/plaf/metal/OceanTheme.html) Creates an instance of OceanTheme [**OctetSeqHelper**](http://docs.google.com/org/omg/CORBA/OctetSeqHelper.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Helper for OctetSeq.[**OctetSeqHelper()**](http://docs.google.com/org/omg/CORBA/OctetSeqHelper.html#OctetSeqHelper()) - Constructor for class org.omg.CORBA.[OctetSeqHelper](http://docs.google.com/org/omg/CORBA/OctetSeqHelper.html)   [**OctetSeqHolder**](http://docs.google.com/org/omg/CORBA/OctetSeqHolder.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Holder for OctetSeq.[**OctetSeqHolder()**](http://docs.google.com/org/omg/CORBA/OctetSeqHolder.html#OctetSeqHolder()) - Constructor for class org.omg.CORBA.[OctetSeqHolder](http://docs.google.com/org/omg/CORBA/OctetSeqHolder.html)   [**OctetSeqHolder(byte[])**](http://docs.google.com/org/omg/CORBA/OctetSeqHolder.html#OctetSeqHolder(byte%5B%5D)) - Constructor for class org.omg.CORBA.[OctetSeqHolder](http://docs.google.com/org/omg/CORBA/OctetSeqHolder.html)   [**OctetStreamData**](http://docs.google.com/javax/xml/crypto/OctetStreamData.html) - Class in [javax.xml.crypto](http://docs.google.com/javax/xml/crypto/package-summary.html)A representation of a Data type containing an octet stream.[**OctetStreamData(InputStream)**](http://docs.google.com/javax/xml/crypto/OctetStreamData.html#OctetStreamData(java.io.InputStream)) - Constructor for class javax.xml.crypto.[OctetStreamData](http://docs.google.com/javax/xml/crypto/OctetStreamData.html) Creates a new OctetStreamData. [**OctetStreamData(InputStream, String, String)**](http://docs.google.com/javax/xml/crypto/OctetStreamData.html#OctetStreamData(java.io.InputStream,%20java.lang.String,%20java.lang.String)) - Constructor for class javax.xml.crypto.[OctetStreamData](http://docs.google.com/javax/xml/crypto/OctetStreamData.html) Creates a new OctetStreamData. [**OCTOBER**](http://docs.google.com/java/util/Calendar.html#OCTOBER) - Static variable in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Value of the [Calendar.MONTH](http://docs.google.com/java/util/Calendar.html#MONTH) field indicating the tenth month of the year in the Gregorian and Julian calendars. [**OCTOBER**](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#OCTOBER) - Static variable in class javax.xml.datatype.[DatatypeConstants](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html) Value for tenth month of year. [**oEnd**](http://docs.google.com/javax/swing/text/html/parser/Element.html#oEnd) - Variable in class javax.swing.text.html.parser.[Element](http://docs.google.com/javax/swing/text/html/parser/Element.html)   [**of(char)**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#of(char)) - Static method in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Returns the object representing the Unicode block containing the given character, or null if the character is not a member of a defined block. [**of(int)**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#of(int)) - Static method in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Returns the object representing the Unicode block containing the given character (Unicode code point), or null if the character is not a member of a defined block. [**of(E)**](http://docs.google.com/java/util/EnumSet.html#of(E)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initially containing the specified element. [**of(E, E)**](http://docs.google.com/java/util/EnumSet.html#of(E,%20E)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initially containing the specified elements. [**of(E, E, E)**](http://docs.google.com/java/util/EnumSet.html#of(E,%20E,%20E)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initially containing the specified elements. [**of(E, E, E, E)**](http://docs.google.com/java/util/EnumSet.html#of(E,%20E,%20E,%20E)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initially containing the specified elements. [**of(E, E, E, E, E)**](http://docs.google.com/java/util/EnumSet.html#of(E,%20E,%20E,%20E,%20E)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initially containing the specified elements. [**of(E, E...)**](http://docs.google.com/java/util/EnumSet.html#of(E,%20E...)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initially containing the specified elements. [**of(String, String)**](http://docs.google.com/javax/annotation/processing/Completions.html#of(java.lang.String,%20java.lang.String)) - Static method in class javax.annotation.processing.[Completions](http://docs.google.com/javax/annotation/processing/Completions.html) Returns a completion of the value and message. [**of(String)**](http://docs.google.com/javax/annotation/processing/Completions.html#of(java.lang.String)) - Static method in class javax.annotation.processing.[Completions](http://docs.google.com/javax/annotation/processing/Completions.html) Returns a completion of the value and an empty message [**ofCalendarField(int)**](http://docs.google.com/java/text/DateFormat.Field.html#ofCalendarField(int)) - Static method in class java.text.[DateFormat.Field](http://docs.google.com/java/text/DateFormat.Field.html) Returns the Field constant that corresponds to the Calendar constant calendarField. [**OFF**](http://docs.google.com/java/util/logging/Level.html#OFF) - Static variable in class java.util.logging.[Level](http://docs.google.com/java/util/logging/Level.html) OFF is a special level that can be used to turn off logging. [**offendingNode**](http://docs.google.com/javax/imageio/metadata/IIOInvalidTreeException.html#offendingNode) - Variable in exception javax.imageio.metadata.[IIOInvalidTreeException](http://docs.google.com/javax/imageio/metadata/IIOInvalidTreeException.html) The Node that led to the parsing error, or null. [**offer(E)**](http://docs.google.com/java/util/ArrayDeque.html#offer(E)) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Inserts the specified element at the end of this deque. [**offer(E)**](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html#offer(E)) - Method in class java.util.concurrent.[ArrayBlockingQueue](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html) Inserts the specified element at the tail of this queue if it is possible to do so immediately without exceeding the queue's capacity, returning true upon success and false if this queue is full. [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[ArrayBlockingQueue](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html) Inserts the specified element at the tail of this queue, waiting up to the specified wait time for space to become available if the queue is full. [**offer(E)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#offer(E)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Inserts the specified element into the queue represented by this deque (in other words, at the tail of this deque) if it is possible to do so immediately without violating capacity restrictions, returning true upon success and false if no space is currently available. [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Inserts the specified element into the queue represented by this deque (in other words, at the tail of this deque), waiting up to the specified wait time if necessary for space to become available. [**offer(E)**](http://docs.google.com/java/util/concurrent/BlockingQueue.html#offer(E)) - Method in interface java.util.concurrent.[BlockingQueue](http://docs.google.com/java/util/concurrent/BlockingQueue.html) Inserts the specified element into this queue if it is possible to do so immediately without violating capacity restrictions, returning true upon success and false if no space is currently available. [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/BlockingQueue.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in interface java.util.concurrent.[BlockingQueue](http://docs.google.com/java/util/concurrent/BlockingQueue.html) Inserts the specified element into this queue, waiting up to the specified wait time if necessary for space to become available. [**offer(E)**](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html#offer(E)) - Method in class java.util.concurrent.[ConcurrentLinkedQueue](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html) Inserts the specified element at the tail of this queue. [**offer(E)**](http://docs.google.com/java/util/concurrent/DelayQueue.html#offer(E)) - Method in class java.util.concurrent.[DelayQueue](http://docs.google.com/java/util/concurrent/DelayQueue.html) Inserts the specified element into this delay queue. [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/DelayQueue.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[DelayQueue](http://docs.google.com/java/util/concurrent/DelayQueue.html) Inserts the specified element into this delay queue. [**offer(E)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#offer(E)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html)   [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html)   [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[LinkedBlockingQueue](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html) Inserts the specified element at the tail of this queue, waiting if necessary up to the specified wait time for space to become available. [**offer(E)**](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html#offer(E)) - Method in class java.util.concurrent.[LinkedBlockingQueue](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html) Inserts the specified element at the tail of this queue if it is possible to do so immediately without exceeding the queue's capacity, returning true upon success and false if this queue is full. [**offer(E)**](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html#offer(E)) - Method in class java.util.concurrent.[PriorityBlockingQueue](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html) Inserts the specified element into this priority queue. [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[PriorityBlockingQueue](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html) Inserts the specified element into this priority queue. [**offer(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/SynchronousQueue.html#offer(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[SynchronousQueue](http://docs.google.com/java/util/concurrent/SynchronousQueue.html) Inserts the specified element into this queue, waiting if necessary up to the specified wait time for another thread to receive it. [**offer(E)**](http://docs.google.com/java/util/concurrent/SynchronousQueue.html#offer(E)) - Method in class java.util.concurrent.[SynchronousQueue](http://docs.google.com/java/util/concurrent/SynchronousQueue.html) Inserts the specified element into this queue, if another thread is waiting to receive it. [**offer(E)**](http://docs.google.com/java/util/Deque.html#offer(E)) - Method in interface java.util.[Deque](http://docs.google.com/java/util/Deque.html) Inserts the specified element into the queue represented by this deque (in other words, at the tail of this deque) if it is possible to do so immediately without violating capacity restrictions, returning true upon success and false if no space is currently available. [**offer(E)**](http://docs.google.com/java/util/LinkedList.html#offer(E)) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Adds the specified element as the tail (last element) of this list. [**offer(E)**](http://docs.google.com/java/util/PriorityQueue.html#offer(E)) - Method in class java.util.[PriorityQueue](http://docs.google.com/java/util/PriorityQueue.html) Inserts the specified element into this priority queue. [**offer(E)**](http://docs.google.com/java/util/Queue.html#offer(E)) - Method in interface java.util.[Queue](http://docs.google.com/java/util/Queue.html) Inserts the specified element into this queue if it is possible to do so immediately without violating capacity restrictions. [**offerFirst(E)**](http://docs.google.com/java/util/ArrayDeque.html#offerFirst(E)) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Inserts the specified element at the front of this deque. [**offerFirst(E)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#offerFirst(E)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Inserts the specified element at the front of this deque if it is possible to do so immediately without violating capacity restrictions, returning true upon success and false if no space is currently available. [**offerFirst(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#offerFirst(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Inserts the specified element at the front of this deque, waiting up to the specified wait time if necessary for space to become available. [**offerFirst(E)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#offerFirst(E)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html)   [**offerFirst(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#offerFirst(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html)   [**offerFirst(E)**](http://docs.google.com/java/util/Deque.html#offerFirst(E)) - Method in interface java.util.[Deque](http://docs.google.com/java/util/Deque.html) Inserts the specified element at the front of this deque unless it would violate capacity restrictions. [**offerFirst(E)**](http://docs.google.com/java/util/LinkedList.html#offerFirst(E)) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Inserts the specified element at the front of this list. [**offerLast(E)**](http://docs.google.com/java/util/ArrayDeque.html#offerLast(E)) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Inserts the specified element at the end of this deque. [**offerLast(E)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#offerLast(E)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Inserts the specified element at the end of this deque if it is possible to do so immediately without violating capacity restrictions, returning true upon success and false if no space is currently available. [**offerLast(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#offerLast(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Inserts the specified element at the end of this deque, waiting up to the specified wait time if necessary for space to become available. [**offerLast(E)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#offerLast(E)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html)   [**offerLast(E, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#offerLast(E,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html)   [**offerLast(E)**](http://docs.google.com/java/util/Deque.html#offerLast(E)) - Method in interface java.util.[Deque](http://docs.google.com/java/util/Deque.html) Inserts the specified element at the end of this deque unless it would violate capacity restrictions. [**offerLast(E)**](http://docs.google.com/java/util/LinkedList.html#offerLast(E)) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Inserts the specified element at the end of this list. [**offset**](http://docs.google.com/java/awt/image/DataBuffer.html#offset) - Variable in class java.awt.image.[DataBuffer](http://docs.google.com/java/awt/image/DataBuffer.html) Offset into default (first) bank from which to get the first element. [**offset**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.TrackListener.html#offset) - Variable in class javax.swing.plaf.basic.[BasicScrollBarUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.TrackListener.html)   [**offset**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html#offset) - Variable in class javax.swing.plaf.basic.[BasicSliderUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html)   [**offset**](http://docs.google.com/javax/swing/text/Segment.html#offset) - Variable in class javax.swing.text.[Segment](http://docs.google.com/javax/swing/text/Segment.html) This is the offset into the array that the desired text begins. [**offset**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#offset) - Variable in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Used in editing. [**offset**](http://docs.google.com/org/omg/CORBA/portable/IndirectionException.html#offset) - Variable in exception org.omg.CORBA.portable.[IndirectionException](http://docs.google.com/org/omg/CORBA/portable/IndirectionException.html) Points to the stream's offset. [**offsetByCodePoints(CharSequence, int, int)**](http://docs.google.com/java/lang/Character.html#offsetByCodePoints(java.lang.CharSequence,%20int,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the index within the given char sequence that is offset from the given index by codePointOffset code points. [**offsetByCodePoints(char[], int, int, int, int)**](http://docs.google.com/java/lang/Character.html#offsetByCodePoints(char%5B%5D,%20int,%20int,%20int,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the index within the given char subarray that is offset from the given index by codePointOffset code points. [**offsetByCodePoints(int, int)**](http://docs.google.com/java/lang/String.html#offsetByCodePoints(int,%20int)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns the index within this String that is offset from the given index by codePointOffset code points. [**offsetByCodePoints(int, int)**](http://docs.google.com/java/lang/StringBuffer.html#offsetByCodePoints(int,%20int)) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**offsetRequested()**](http://docs.google.com/javax/swing/text/BadLocationException.html#offsetRequested()) - Method in exception javax.swing.text.[BadLocationException](http://docs.google.com/javax/swing/text/BadLocationException.html) Returns the offset into the document that was not legal. [**offsets**](http://docs.google.com/java/awt/image/DataBuffer.html#offsets) - Variable in class java.awt.image.[DataBuffer](http://docs.google.com/java/awt/image/DataBuffer.html) Offsets into all banks. [**OGHAM**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#OGHAM) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Ogham" Unicode character block. [**OID**](http://docs.google.com/javax/naming/ldap/ManageReferralControl.html#OID) - Static variable in class javax.naming.ldap.[ManageReferralControl](http://docs.google.com/javax/naming/ldap/ManageReferralControl.html) The ManageReferral control's assigned object identifier is 2.16.840.1.113730.3.4.2. [**OID**](http://docs.google.com/javax/naming/ldap/PagedResultsControl.html#OID) - Static variable in class javax.naming.ldap.[PagedResultsControl](http://docs.google.com/javax/naming/ldap/PagedResultsControl.html) The paged-results control's assigned object identifier is 1.2.840.113556.1.4.319. [**OID**](http://docs.google.com/javax/naming/ldap/PagedResultsResponseControl.html#OID) - Static variable in class javax.naming.ldap.[PagedResultsResponseControl](http://docs.google.com/javax/naming/ldap/PagedResultsResponseControl.html) The paged-results response control's assigned object identifier is 1.2.840.113556.1.4.319. [**OID**](http://docs.google.com/javax/naming/ldap/SortControl.html#OID) - Static variable in class javax.naming.ldap.[SortControl](http://docs.google.com/javax/naming/ldap/SortControl.html) The server-side sort control's assigned object identifier is 1.2.840.113556.1.4.473. [**OID**](http://docs.google.com/javax/naming/ldap/SortResponseControl.html#OID) - Static variable in class javax.naming.ldap.[SortResponseControl](http://docs.google.com/javax/naming/ldap/SortResponseControl.html) The server-side sort response control's assigned object identifier is 1.2.840.113556.1.4.474. [**OID**](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html#OID) - Static variable in class javax.naming.ldap.[StartTlsRequest](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html) The StartTLS extended request's assigned object identifier is 1.3.6.1.4.1.1466.20037. [**OID**](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html#OID) - Static variable in class javax.naming.ldap.[StartTlsResponse](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html) The StartTLS extended response's assigned object identifier is 1.3.6.1.4.1.1466.20037. [**Oid**](http://docs.google.com/org/ietf/jgss/Oid.html) - Class in [org.ietf.jgss](http://docs.google.com/org/ietf/jgss/package-summary.html)This class represents Universal Object Identifiers (Oids) and their associated operations.[**Oid(String)**](http://docs.google.com/org/ietf/jgss/Oid.html#Oid(java.lang.String)) - Constructor for class org.ietf.jgss.[Oid](http://docs.google.com/org/ietf/jgss/Oid.html) Constructs an Oid object from a string representation of its integer components. [**Oid(InputStream)**](http://docs.google.com/org/ietf/jgss/Oid.html#Oid(java.io.InputStream)) - Constructor for class org.ietf.jgss.[Oid](http://docs.google.com/org/ietf/jgss/Oid.html) Creates an Oid object from its ASN.1 DER encoding. [**Oid(byte[])**](http://docs.google.com/org/ietf/jgss/Oid.html#Oid(byte%5B%5D)) - Constructor for class org.ietf.jgss.[Oid](http://docs.google.com/org/ietf/jgss/Oid.html) Creates an Oid object from its ASN.1 DER encoding. [**OK**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#OK) - Static variable in class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) OK option. [**OK\_CANCEL\_OPTION**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#OK_CANCEL_OPTION) - Static variable in class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) OK/CANCEL confirmation confirmation option. [**OK\_CANCEL\_OPTION**](http://docs.google.com/javax/swing/JOptionPane.html#OK_CANCEL_OPTION) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Type used for showConfirmDialog. [**OK\_OPTION**](http://docs.google.com/javax/swing/JOptionPane.html#OK_OPTION) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Return value form class method if OK is chosen. [**okToUseGui**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#okToUseGui) - Variable in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) A boolean indicating if this instance may now render a GUI. [**okToUseGui()**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#okToUseGui()) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Notify this instance that it may now render a GUI [**okToUseGui()**](http://docs.google.com/java/beans/Visibility.html#okToUseGui()) - Method in interface java.beans.[Visibility](http://docs.google.com/java/beans/Visibility.html) This method instructs the bean that it is OK to use the Gui. [**OL**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#OL) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**OLD\_ITALIC**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#OLD_ITALIC) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Old Italic" Unicode character block. [**OLD\_TOKEN**](http://docs.google.com/org/ietf/jgss/GSSException.html#OLD_TOKEN) - Static variable in exception org.ietf.jgss.[GSSException](http://docs.google.com/org/ietf/jgss/GSSException.html) The token's validity period has expired. [**oldBinding**](http://docs.google.com/javax/naming/event/NamingEvent.html#oldBinding) - Variable in class javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) Contains information about the object before the change. [**oldBorderPainted**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#oldBorderPainted) - Variable in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)   [**oldLeadSelectionPath**](http://docs.google.com/javax/swing/event/TreeSelectionEvent.html#oldLeadSelectionPath) - Variable in class javax.swing.event.[TreeSelectionEvent](http://docs.google.com/javax/swing/event/TreeSelectionEvent.html) leadSelectionPath before the paths changed, may be null. [**OMGVMCID**](http://docs.google.com/org/omg/CORBA/OMGVMCID.html) - Interface in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The vendor minor code ID reserved for OMG.[**OMIT\_XML\_DECLARATION**](http://docs.google.com/javax/xml/transform/OutputKeys.html#OMIT_XML_DECLARATION) - Static variable in class javax.xml.transform.[OutputKeys](http://docs.google.com/javax/xml/transform/OutputKeys.html) omit-xml-declaration = "yes" | "no". [**omitEnd()**](http://docs.google.com/javax/swing/text/html/parser/Element.html#omitEnd()) - Method in class javax.swing.text.html.parser.[Element](http://docs.google.com/javax/swing/text/html/parser/Element.html) Return true if the end tag can be omitted. [**omitStart()**](http://docs.google.com/javax/swing/text/html/parser/Element.html#omitStart()) - Method in class javax.swing.text.html.parser.[Element](http://docs.google.com/javax/swing/text/html/parser/Element.html) Return true if the start tag can be omitted. [**on(boolean)**](http://docs.google.com/java/security/DigestInputStream.html#on(boolean)) - Method in class java.security.[DigestInputStream](http://docs.google.com/java/security/DigestInputStream.html) Turns the digest function on or off. [**on(boolean)**](http://docs.google.com/java/security/DigestOutputStream.html#on(boolean)) - Method in class java.security.[DigestOutputStream](http://docs.google.com/java/security/DigestOutputStream.html) Turns the digest function on or off. [**onDeregistration(ServiceRegistry, Class<?>)**](http://docs.google.com/javax/imageio/spi/IIOServiceProvider.html#onDeregistration(javax.imageio.spi.ServiceRegistry,%20java.lang.Class)) - Method in class javax.imageio.spi.[IIOServiceProvider](http://docs.google.com/javax/imageio/spi/IIOServiceProvider.html) A callback that will be whenever the Spi class has been deregistered from a ServiceRegistry. [**onDeregistration(ServiceRegistry, Class<?>)**](http://docs.google.com/javax/imageio/spi/RegisterableService.html#onDeregistration(javax.imageio.spi.ServiceRegistry,%20java.lang.Class)) - Method in interface javax.imageio.spi.[RegisterableService](http://docs.google.com/javax/imageio/spi/RegisterableService.html) Called when an object implementing this interface is removed from the given category of the given registry. [**ONE**](http://docs.google.com/java/math/BigDecimal.html#ONE) - Static variable in class java.math.[BigDecimal](http://docs.google.com/java/math/BigDecimal.html) The value 1, with a scale of 0. [**ONE**](http://docs.google.com/java/math/BigInteger.html#ONE) - Static variable in class java.math.[BigInteger](http://docs.google.com/java/math/BigInteger.html) The BigInteger constant one. [**ONE\_DAY**](http://docs.google.com/javax/management/timer/Timer.html#ONE_DAY) - Static variable in class javax.management.timer.[Timer](http://docs.google.com/javax/management/timer/Timer.html) Number of milliseconds in one day. [**ONE\_HOUR**](http://docs.google.com/javax/management/timer/Timer.html#ONE_HOUR) - Static variable in class javax.management.timer.[Timer](http://docs.google.com/javax/management/timer/Timer.html) Number of milliseconds in one hour. [**ONE\_MINUTE**](http://docs.google.com/javax/management/timer/Timer.html#ONE_MINUTE) - Static variable in class javax.management.timer.[Timer](http://docs.google.com/javax/management/timer/Timer.html) Number of milliseconds in one minute. [**ONE\_SECOND**](http://docs.google.com/javax/management/timer/Timer.html#ONE_SECOND) - Static variable in class javax.management.timer.[Timer](http://docs.google.com/javax/management/timer/Timer.html) Number of milliseconds in one second. [**ONE\_SIDED**](http://docs.google.com/java/awt/JobAttributes.SidesType.html#ONE_SIDED) - Static variable in class java.awt.[JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) The SidesType instance to use for specifying that consecutive job pages should be printed upon the same side of consecutive media sheets. [**ONE\_SIDED**](http://docs.google.com/javax/print/attribute/standard/Sides.html#ONE_SIDED) - Static variable in class javax.print.attribute.standard.[Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) Imposes each consecutive print-stream page upon the same side of consecutive media sheets. [**ONE\_TOUCH\_EXPANDABLE\_PROPERTY**](http://docs.google.com/javax/swing/JSplitPane.html#ONE_TOUCH_EXPANDABLE_PROPERTY) - Static variable in class javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) Bound property for oneTouchExpandable. [**ONE\_TOUCH\_OFFSET**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#ONE_TOUCH_OFFSET) - Static variable in class javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html)   [**ONE\_TOUCH\_SIZE**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#ONE_TOUCH_SIZE) - Static variable in class javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html) Width or height of the divider based on orientation BasicSplitPaneUI adds two to this. [**ONE\_WEEK**](http://docs.google.com/javax/management/timer/Timer.html#ONE_WEEK) - Static variable in class javax.management.timer.[Timer](http://docs.google.com/javax/management/timer/Timer.html) Number of milliseconds in one week. [**ONELEVEL\_SCOPE**](http://docs.google.com/javax/naming/directory/SearchControls.html#ONELEVEL_SCOPE) - Static variable in class javax.naming.directory.[SearchControls](http://docs.google.com/javax/naming/directory/SearchControls.html) Search one level of the named context. [**ONELEVEL\_SCOPE**](http://docs.google.com/javax/naming/event/EventContext.html#ONELEVEL_SCOPE) - Static variable in interface javax.naming.event.[EventContext](http://docs.google.com/javax/naming/event/EventContext.html) Constant for expressing interest in events concerning objects in the context named by the target, excluding the context named by the target. [**oneTouchExpandable**](http://docs.google.com/javax/swing/JSplitPane.html#oneTouchExpandable) - Variable in class javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) Is a little widget provided to quickly expand/collapse the split pane? [**oneTouchExpandableChanged()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#oneTouchExpandableChanged()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html) Messaged when the oneTouchExpandable value of the JSplitPane the receiver is contained in changes. [**Oneway**](http://docs.google.com/javax/jws/Oneway.html) - Annotation Type in [javax.jws](http://docs.google.com/javax/jws/package-summary.html)Indicates that the given @WebMethod has only an input message and no output.[**onMalformedInput(CodingErrorAction)**](http://docs.google.com/java/nio/charset/CharsetDecoder.html#onMalformedInput(java.nio.charset.CodingErrorAction)) - Method in class java.nio.charset.[CharsetDecoder](http://docs.google.com/java/nio/charset/CharsetDecoder.html) Changes this decoder's action for malformed-input errors. [**onMalformedInput(CodingErrorAction)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#onMalformedInput(java.nio.charset.CodingErrorAction)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Changes this encoder's action for malformed-input errors. [**onRegistration(ServiceRegistry, Class<?>)**](http://docs.google.com/javax/imageio/spi/IIOServiceProvider.html#onRegistration(javax.imageio.spi.ServiceRegistry,%20java.lang.Class)) - Method in class javax.imageio.spi.[IIOServiceProvider](http://docs.google.com/javax/imageio/spi/IIOServiceProvider.html) A callback that will be called exactly once after the Spi class has been instantiated and registered in a ServiceRegistry. [**onRegistration(ServiceRegistry, Class<?>)**](http://docs.google.com/javax/imageio/spi/RegisterableService.html#onRegistration(javax.imageio.spi.ServiceRegistry,%20java.lang.Class)) - Method in interface javax.imageio.spi.[RegisterableService](http://docs.google.com/javax/imageio/spi/RegisterableService.html) Called when an object implementing this interface is added to the given category of the given registry. [**onUnmappableCharacter(CodingErrorAction)**](http://docs.google.com/java/nio/charset/CharsetDecoder.html#onUnmappableCharacter(java.nio.charset.CodingErrorAction)) - Method in class java.nio.charset.[CharsetDecoder](http://docs.google.com/java/nio/charset/CharsetDecoder.html) Changes this decoder's action for unmappable-character errors. [**onUnmappableCharacter(CodingErrorAction)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#onUnmappableCharacter(java.nio.charset.CodingErrorAction)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Changes this encoder's action for unmappable-character errors. [**OP\_ACCEPT**](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_ACCEPT) - Static variable in class java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) Operation-set bit for socket-accept operations. [**OP\_CONNECT**](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_CONNECT) - Static variable in class java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) Operation-set bit for socket-connect operations. [**op\_name()**](http://docs.google.com/org/omg/CORBA/ServerRequest.html#op_name()) - Method in class org.omg.CORBA.[ServerRequest](http://docs.google.com/org/omg/CORBA/ServerRequest.html) **Deprecated.** *use operation()* [**OP\_READ**](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_READ) - Static variable in class java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) Operation-set bit for read operations. [**OP\_WRITE**](http://docs.google.com/java/nio/channels/SelectionKey.html#OP_WRITE) - Static variable in class java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) Operation-set bit for write operations. [**OPAQUE**](http://docs.google.com/java/awt/Transparency.html#OPAQUE) - Static variable in interface java.awt.[Transparency](http://docs.google.com/java/awt/Transparency.html) Represents image data that is guaranteed to be completely opaque, meaning that all pixels have an alpha value of 1.0. [**OPAQUE**](http://docs.google.com/javax/accessibility/AccessibleState.html#OPAQUE) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates this object paints every pixel within its rectangular region. [**OPC\_LIFE\_OVER**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#OPC_LIFE_OVER) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) The optical photo conductor is no longer functioning. [**OPC\_NEAR\_EOL**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#OPC_NEAR_EOL) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) The optical photo conductor is near end of life. [**open(File)**](http://docs.google.com/java/awt/Desktop.html#open(java.io.File)) - Method in class java.awt.[Desktop](http://docs.google.com/java/awt/Desktop.html) Launches the associated application to open the file. [**OPEN**](http://docs.google.com/java/awt/geom/Arc2D.html#OPEN) - Static variable in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) The closure type for an open arc with no path segments connecting the two ends of the arc segment. [**open()**](http://docs.google.com/java/nio/channels/DatagramChannel.html#open()) - Static method in class java.nio.channels.[DatagramChannel](http://docs.google.com/java/nio/channels/DatagramChannel.html) Opens a datagram channel. [**open()**](http://docs.google.com/java/nio/channels/Pipe.html#open()) - Static method in class java.nio.channels.[Pipe](http://docs.google.com/java/nio/channels/Pipe.html) Opens a pipe. [**open()**](http://docs.google.com/java/nio/channels/Selector.html#open()) - Static method in class java.nio.channels.[Selector](http://docs.google.com/java/nio/channels/Selector.html) Opens a selector. [**open()**](http://docs.google.com/java/nio/channels/ServerSocketChannel.html#open()) - Static method in class java.nio.channels.[ServerSocketChannel](http://docs.google.com/java/nio/channels/ServerSocketChannel.html) Opens a server-socket channel. [**open()**](http://docs.google.com/java/nio/channels/SocketChannel.html#open()) - Static method in class java.nio.channels.[SocketChannel](http://docs.google.com/java/nio/channels/SocketChannel.html) Opens a socket channel. [**open(SocketAddress)**](http://docs.google.com/java/nio/channels/SocketChannel.html#open(java.net.SocketAddress)) - Static method in class java.nio.channels.[SocketChannel](http://docs.google.com/java/nio/channels/SocketChannel.html) Opens a socket channel and connects it to a remote address. [**open()**](http://docs.google.com/javax/sound/midi/MidiDevice.html#open()) - Method in interface javax.sound.midi.[MidiDevice](http://docs.google.com/javax/sound/midi/MidiDevice.html) Opens the device, indicating that it should now acquire any system resources it requires and become operational. [**open(AudioFormat, byte[], int, int)**](http://docs.google.com/javax/sound/sampled/Clip.html#open(javax.sound.sampled.AudioFormat,%20byte%5B%5D,%20int,%20int)) - Method in interface javax.sound.sampled.[Clip](http://docs.google.com/javax/sound/sampled/Clip.html) Opens the clip, meaning that it should acquire any required system resources and become operational. [**open(AudioInputStream)**](http://docs.google.com/javax/sound/sampled/Clip.html#open(javax.sound.sampled.AudioInputStream)) - Method in interface javax.sound.sampled.[Clip](http://docs.google.com/javax/sound/sampled/Clip.html) Opens the clip with the format and audio data present in the provided audio input stream. [**open()**](http://docs.google.com/javax/sound/sampled/Line.html#open()) - Method in interface javax.sound.sampled.[Line](http://docs.google.com/javax/sound/sampled/Line.html) Opens the line, indicating that it should acquire any required system resources and become operational. [**OPEN**](http://docs.google.com/javax/sound/sampled/LineEvent.Type.html#OPEN) - Static variable in class javax.sound.sampled.[LineEvent.Type](http://docs.google.com/javax/sound/sampled/LineEvent.Type.html) A type of event that is sent when a line opens, reserving system resources for itself. [**open(AudioFormat, int)**](http://docs.google.com/javax/sound/sampled/SourceDataLine.html#open(javax.sound.sampled.AudioFormat,%20int)) - Method in interface javax.sound.sampled.[SourceDataLine](http://docs.google.com/javax/sound/sampled/SourceDataLine.html) Opens the line with the specified format and suggested buffer size, causing the line to acquire any required system resources and become operational. [**open(AudioFormat)**](http://docs.google.com/javax/sound/sampled/SourceDataLine.html#open(javax.sound.sampled.AudioFormat)) - Method in interface javax.sound.sampled.[SourceDataLine](http://docs.google.com/javax/sound/sampled/SourceDataLine.html) Opens the line with the specified format, causing the line to acquire any required system resources and become operational. [**open(AudioFormat, int)**](http://docs.google.com/javax/sound/sampled/TargetDataLine.html#open(javax.sound.sampled.AudioFormat,%20int)) - Method in interface javax.sound.sampled.[TargetDataLine](http://docs.google.com/javax/sound/sampled/TargetDataLine.html) Opens the line with the specified format and requested buffer size, causing the line to acquire any required system resources and become operational. [**open(AudioFormat)**](http://docs.google.com/javax/sound/sampled/TargetDataLine.html#open(javax.sound.sampled.AudioFormat)) - Method in interface javax.sound.sampled.[TargetDataLine](http://docs.google.com/javax/sound/sampled/TargetDataLine.html) Opens the line with the specified format, causing the line to acquire any required system resources and become operational. [**OPEN\_DELETE**](http://docs.google.com/java/util/zip/ZipFile.html#OPEN_DELETE) - Static variable in class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Mode flag to open a zip file and mark it for deletion. [**OPEN\_DIALOG**](http://docs.google.com/javax/swing/JFileChooser.html#OPEN_DIALOG) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Type value indicating that the JFileChooser supports an "Open" file operation. [**OPEN\_FAILURE**](http://docs.google.com/java/util/logging/ErrorManager.html#OPEN_FAILURE) - Static variable in class java.util.logging.[ErrorManager](http://docs.google.com/java/util/logging/ErrorManager.html) OPEN\_FAILURE is used when an open of an output stream fails. [**OPEN\_READ**](http://docs.google.com/java/util/zip/ZipFile.html#OPEN_READ) - Static variable in class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Mode flag to open a zip file for reading. [**OPEN\_TYPE\_FIELD**](http://docs.google.com/javax/management/JMX.html#OPEN_TYPE_FIELD) - Static variable in class javax.management.[JMX](http://docs.google.com/javax/management/JMX.html) The name of the [openType](http://docs.google.com/javax/management/Descriptor.html#openType) field. [**openButtonMnemonic**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#openButtonMnemonic) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**openButtonText**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#openButtonText) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**openButtonToolTipText**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#openButtonToolTipText) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**openConnection()**](http://docs.google.com/java/net/URL.html#openConnection()) - Method in class java.net.[URL](http://docs.google.com/java/net/URL.html) Returns a URLConnection object that represents a connection to the remote object referred to by the URL. [**openConnection(Proxy)**](http://docs.google.com/java/net/URL.html#openConnection(java.net.Proxy)) - Method in class java.net.[URL](http://docs.google.com/java/net/URL.html) Same as openConnection(), except that the connection will be made through the specified proxy; Protocol handlers that do not support proxing will ignore the proxy parameter and make a normal connection. [**openConnection(URL)**](http://docs.google.com/java/net/URLStreamHandler.html#openConnection(java.net.URL)) - Method in class java.net.[URLStreamHandler](http://docs.google.com/java/net/URLStreamHandler.html) Opens a connection to the object referenced by the URL argument. [**openConnection(URL, Proxy)**](http://docs.google.com/java/net/URLStreamHandler.html#openConnection(java.net.URL,%20java.net.Proxy)) - Method in class java.net.[URLStreamHandler](http://docs.google.com/java/net/URLStreamHandler.html) Same as openConnection(URL), except that the connection will be made through the specified proxy; Protocol handlers that do not support proxying will ignore the proxy parameter and make a normal connection. [**OpenDataException**](http://docs.google.com/javax/management/openmbean/OpenDataException.html) - Exception in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)This checked exception is thrown when an *open type*, an *open data* or an *open MBean metadata info* instance could not be constructed because one or more validity constraints were not met.[**OpenDataException()**](http://docs.google.com/javax/management/openmbean/OpenDataException.html#OpenDataException()) - Constructor for exception javax.management.openmbean.[OpenDataException](http://docs.google.com/javax/management/openmbean/OpenDataException.html) An OpenDataException with no detail message. [**OpenDataException(String)**](http://docs.google.com/javax/management/openmbean/OpenDataException.html#OpenDataException(java.lang.String)) - Constructor for exception javax.management.openmbean.[OpenDataException](http://docs.google.com/javax/management/openmbean/OpenDataException.html) An OpenDataException with a detail message. [**openDatagramChannel()**](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html#openDatagramChannel()) - Method in class java.nio.channels.spi.[SelectorProvider](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html) Opens a datagram channel. [**OPENED**](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html#OPENED) - Static variable in class javax.management.remote.[JMXConnectionNotification](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html) Notification type string for a connection-opened notification. [**openFrame(JInternalFrame)**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#openFrame(javax.swing.JInternalFrame)) - Method in class javax.swing.[DefaultDesktopManager](http://docs.google.com/javax/swing/DefaultDesktopManager.html) Normally this method will not be called. [**openFrame(JInternalFrame)**](http://docs.google.com/javax/swing/DesktopManager.html#openFrame(javax.swing.JInternalFrame)) - Method in interface javax.swing.[DesktopManager](http://docs.google.com/javax/swing/DesktopManager.html) If possible, display this frame in an appropriate location. [**openIcon**](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html#openIcon) - Variable in class javax.swing.tree.[DefaultTreeCellRenderer](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html) Icon used to show non-leaf nodes that are expanded. [**openInputStream()**](http://docs.google.com/javax/tools/FileObject.html#openInputStream()) - Method in interface javax.tools.[FileObject](http://docs.google.com/javax/tools/FileObject.html) Gets an InputStream for this file object. [**openInputStream()**](http://docs.google.com/javax/tools/ForwardingFileObject.html#openInputStream()) - Method in class javax.tools.[ForwardingFileObject](http://docs.google.com/javax/tools/ForwardingFileObject.html)   [**openInputStream()**](http://docs.google.com/javax/tools/SimpleJavaFileObject.html#openInputStream()) - Method in class javax.tools.[SimpleJavaFileObject](http://docs.google.com/javax/tools/SimpleJavaFileObject.html) This implementation always throws [UnsupportedOperationException](http://docs.google.com/java/lang/UnsupportedOperationException.html). [**OpenMBeanAttributeInfo**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfo.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes an attribute of an open MBean.[**OpenMBeanAttributeInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes an attribute of an open MBean.[**OpenMBeanAttributeInfoSupport(String, String, OpenType<?>, boolean, boolean, boolean)**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#OpenMBeanAttributeInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20boolean,%20boolean,%20boolean)) - Constructor for class javax.management.openmbean.[OpenMBeanAttributeInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) Constructs an OpenMBeanAttributeInfoSupport instance, which describes the attribute of an open MBean with the specified name, openType and description, and the specified read/write access properties. [**OpenMBeanAttributeInfoSupport(String, String, OpenType<?>, boolean, boolean, boolean, Descriptor)**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#OpenMBeanAttributeInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20boolean,%20boolean,%20boolean,%20javax.management.Descriptor)) - Constructor for class javax.management.openmbean.[OpenMBeanAttributeInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) Constructs an OpenMBeanAttributeInfoSupport instance, which describes the attribute of an open MBean with the specified name, openType, description, read/write access properties, and Descriptor. [**OpenMBeanAttributeInfoSupport(String, String, OpenType<T>, boolean, boolean, boolean, T)**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#OpenMBeanAttributeInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20boolean,%20boolean,%20boolean,%20T)) - Constructor for class javax.management.openmbean.[OpenMBeanAttributeInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) Constructs an OpenMBeanAttributeInfoSupport instance, which describes the attribute of an open MBean with the specified name, openType, description and defaultValue, and the specified read/write access properties. [**OpenMBeanAttributeInfoSupport(String, String, OpenType<T>, boolean, boolean, boolean, T, T[])**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#OpenMBeanAttributeInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20boolean,%20boolean,%20boolean,%20T,%20T%5B%5D)) - Constructor for class javax.management.openmbean.[OpenMBeanAttributeInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) Constructs an OpenMBeanAttributeInfoSupport instance, which describes the attribute of an open MBean with the specified name, openType, description, defaultValue and legalValues, and the specified read/write access properties. [**OpenMBeanAttributeInfoSupport(String, String, OpenType<T>, boolean, boolean, boolean, T, Comparable<T>, Comparable<T>)**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#OpenMBeanAttributeInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20boolean,%20boolean,%20boolean,%20T,%20java.lang.Comparable,%20java.lang.Comparable)) - Constructor for class javax.management.openmbean.[OpenMBeanAttributeInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) Constructs an OpenMBeanAttributeInfoSupport instance, which describes the attribute of an open MBean, with the specified name, openType, description, defaultValue, minValue and maxValue. [**OpenMBeanConstructorInfo**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfo.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes a constructor of an Open MBean.[**OpenMBeanConstructorInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes a constructor of an Open MBean.[**OpenMBeanConstructorInfoSupport(String, String, OpenMBeanParameterInfo[])**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html#OpenMBeanConstructorInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenMBeanParameterInfo%5B%5D)) - Constructor for class javax.management.openmbean.[OpenMBeanConstructorInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html) Constructs an OpenMBeanConstructorInfoSupport instance, which describes the constructor of a class of open MBeans with the specified name, description and signature. [**OpenMBeanConstructorInfoSupport(String, String, OpenMBeanParameterInfo[], Descriptor)**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html#OpenMBeanConstructorInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenMBeanParameterInfo%5B%5D,%20javax.management.Descriptor)) - Constructor for class javax.management.openmbean.[OpenMBeanConstructorInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html) Constructs an OpenMBeanConstructorInfoSupport instance, which describes the constructor of a class of open MBeans with the specified name, description, signature, and descriptor. [**OpenMBeanInfo**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfo.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes an Open MBean: an Open MBean is recognized as such if its [getMBeanInfo()](http://docs.google.com/javax/management/DynamicMBean.html#getMBeanInfo()) method returns an instance of a class which implements the [OpenMBeanInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanInfo.html) interface, typically [OpenMBeanInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html).[**OpenMBeanInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)The OpenMBeanInfoSupport class describes the management information of an *open MBean*: it is a subclass of [MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html), and it implements the [OpenMBeanInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanInfo.html) interface.[**OpenMBeanInfoSupport(String, String, OpenMBeanAttributeInfo[], OpenMBeanConstructorInfo[], OpenMBeanOperationInfo[], MBeanNotificationInfo[])**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html#OpenMBeanInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenMBeanAttributeInfo%5B%5D,%20javax.management.openmbean.OpenMBeanConstructorInfo%5B%5D,%20javax.management.openmbean.OpenMBeanOperationInfo%5B%5D,%20javax.management.MBeanNotificationInfo%5B%5D)) - Constructor for class javax.management.openmbean.[OpenMBeanInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html) Constructs an OpenMBeanInfoSupport instance, which describes a class of open MBeans with the specified className, description, openAttributes, openConstructors , openOperations and notifications. [**OpenMBeanInfoSupport(String, String, OpenMBeanAttributeInfo[], OpenMBeanConstructorInfo[], OpenMBeanOperationInfo[], MBeanNotificationInfo[], Descriptor)**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html#OpenMBeanInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenMBeanAttributeInfo%5B%5D,%20javax.management.openmbean.OpenMBeanConstructorInfo%5B%5D,%20javax.management.openmbean.OpenMBeanOperationInfo%5B%5D,%20javax.management.MBeanNotificationInfo%5B%5D,%20javax.management.Descriptor)) - Constructor for class javax.management.openmbean.[OpenMBeanInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html) Constructs an OpenMBeanInfoSupport instance, which describes a class of open MBeans with the specified className, description, openAttributes, openConstructors , openOperations, notifications, and descriptor. [**OpenMBeanOperationInfo**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfo.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes an operation of an Open MBean.[**OpenMBeanOperationInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes an operation of an Open MBean.[**OpenMBeanOperationInfoSupport(String, String, OpenMBeanParameterInfo[], OpenType<?>, int)**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html#OpenMBeanOperationInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenMBeanParameterInfo%5B%5D,%20javax.management.openmbean.OpenType,%20int)) - Constructor for class javax.management.openmbean.[OpenMBeanOperationInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html) Constructs an OpenMBeanOperationInfoSupport instance, which describes the operation of a class of open MBeans, with the specified name, description, signature, returnOpenType and impact. [**OpenMBeanOperationInfoSupport(String, String, OpenMBeanParameterInfo[], OpenType<?>, int, Descriptor)**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html#OpenMBeanOperationInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenMBeanParameterInfo%5B%5D,%20javax.management.openmbean.OpenType,%20int,%20javax.management.Descriptor)) - Constructor for class javax.management.openmbean.[OpenMBeanOperationInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html) Constructs an OpenMBeanOperationInfoSupport instance, which describes the operation of a class of open MBeans, with the specified name, description, signature, returnOpenType, impact, and descriptor. [**OpenMBeanParameterInfo**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfo.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes a parameter used in one or more operations or constructors of an open MBean.[**OpenMBeanParameterInfoSupport**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)Describes a parameter used in one or more operations or constructors of an open MBean.[**OpenMBeanParameterInfoSupport(String, String, OpenType<?>)**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#OpenMBeanParameterInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType)) - Constructor for class javax.management.openmbean.[OpenMBeanParameterInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) Constructs an OpenMBeanParameterInfoSupport instance, which describes the parameter used in one or more operations or constructors of a class of open MBeans, with the specified name, openType and description. [**OpenMBeanParameterInfoSupport(String, String, OpenType<?>, Descriptor)**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#OpenMBeanParameterInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20javax.management.Descriptor)) - Constructor for class javax.management.openmbean.[OpenMBeanParameterInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) Constructs an OpenMBeanParameterInfoSupport instance, which describes the parameter used in one or more operations or constructors of a class of open MBeans, with the specified name, openType, description, and descriptor. [**OpenMBeanParameterInfoSupport(String, String, OpenType<T>, T)**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#OpenMBeanParameterInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20T)) - Constructor for class javax.management.openmbean.[OpenMBeanParameterInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) Constructs an OpenMBeanParameterInfoSupport instance, which describes the parameter used in one or more operations or constructors of a class of open MBeans, with the specified name, openType, description and defaultValue. [**OpenMBeanParameterInfoSupport(String, String, OpenType<T>, T, T[])**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#OpenMBeanParameterInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20T,%20T%5B%5D)) - Constructor for class javax.management.openmbean.[OpenMBeanParameterInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) Constructs an OpenMBeanParameterInfoSupport instance, which describes the parameter used in one or more operations or constructors of a class of open MBeans, with the specified name, openType, description, defaultValue and legalValues. [**OpenMBeanParameterInfoSupport(String, String, OpenType<T>, T, Comparable<T>, Comparable<T>)**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#OpenMBeanParameterInfoSupport(java.lang.String,%20java.lang.String,%20javax.management.openmbean.OpenType,%20T,%20java.lang.Comparable,%20java.lang.Comparable)) - Constructor for class javax.management.openmbean.[OpenMBeanParameterInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) Constructs an OpenMBeanParameterInfoSupport instance, which describes the parameter used in one or more operations or constructors of a class of open MBeans, with the specified name, openType, description, defaultValue, minValue and maxValue. [**openMenuKey**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#openMenuKey) - Variable in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html) **Deprecated.** *As of Java 2 platform v1.3.* [**openOutputStream()**](http://docs.google.com/javax/tools/FileObject.html#openOutputStream()) - Method in interface javax.tools.[FileObject](http://docs.google.com/javax/tools/FileObject.html) Gets an OutputStream for this file object. [**openOutputStream()**](http://docs.google.com/javax/tools/ForwardingFileObject.html#openOutputStream()) - Method in class javax.tools.[ForwardingFileObject](http://docs.google.com/javax/tools/ForwardingFileObject.html)   [**openOutputStream()**](http://docs.google.com/javax/tools/SimpleJavaFileObject.html#openOutputStream()) - Method in class javax.tools.[SimpleJavaFileObject](http://docs.google.com/javax/tools/SimpleJavaFileObject.html) This implementation always throws [UnsupportedOperationException](http://docs.google.com/java/lang/UnsupportedOperationException.html). [**openPipe()**](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html#openPipe()) - Method in class java.nio.channels.spi.[SelectorProvider](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html) Opens a pipe. [**openReader(boolean)**](http://docs.google.com/javax/tools/FileObject.html#openReader(boolean)) - Method in interface javax.tools.[FileObject](http://docs.google.com/javax/tools/FileObject.html) Gets a reader for this object. [**openReader(boolean)**](http://docs.google.com/javax/tools/ForwardingFileObject.html#openReader(boolean)) - Method in class javax.tools.[ForwardingFileObject](http://docs.google.com/javax/tools/ForwardingFileObject.html)   [**openReader(boolean)**](http://docs.google.com/javax/tools/SimpleJavaFileObject.html#openReader(boolean)) - Method in class javax.tools.[SimpleJavaFileObject](http://docs.google.com/javax/tools/SimpleJavaFileObject.html) Wraps the result of [SimpleJavaFileObject.getCharContent(boolean)](http://docs.google.com/javax/tools/SimpleJavaFileObject.html#getCharContent(boolean)) in a Reader. [**openSelector()**](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html#openSelector()) - Method in class java.nio.channels.spi.[SelectorProvider](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html) Opens a selector. [**openServerSocketChannel()**](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html#openServerSocketChannel()) - Method in class java.nio.channels.spi.[SelectorProvider](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html) Opens a server-socket channel. [**openSocketChannel()**](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html#openSocketChannel()) - Method in class java.nio.channels.spi.[SelectorProvider](http://docs.google.com/java/nio/channels/spi/SelectorProvider.html) Opens a socket channel. [**openStream()**](http://docs.google.com/java/net/URL.html#openStream()) - Method in class java.net.[URL](http://docs.google.com/java/net/URL.html) Opens a connection to this URL and returns an InputStream for reading from that connection. [**OpenType**](http://docs.google.com/java/awt/font/OpenType.html) - Interface in [java.awt.font](http://docs.google.com/java/awt/font/package-summary.html)The OpenType interface represents OpenType and TrueType fonts.[**OpenType**](http://docs.google.com/javax/management/openmbean/OpenType.html)<[T](http://docs.google.com/javax/management/openmbean/OpenType.html)> - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)The OpenType class is the parent abstract class of all classes which describe the actual *open type* of open data values.[**OpenType(String, String, String)**](http://docs.google.com/javax/management/openmbean/OpenType.html#OpenType(java.lang.String,%20java.lang.String,%20java.lang.String)) - Constructor for class javax.management.openmbean.[OpenType](http://docs.google.com/javax/management/openmbean/OpenType.html) Constructs an OpenType instance (actually a subclass instance as OpenType is abstract), checking for the validity of the given parameters. [**openWriter()**](http://docs.google.com/javax/tools/FileObject.html#openWriter()) - Method in interface javax.tools.[FileObject](http://docs.google.com/javax/tools/FileObject.html) Gets a Writer for this file object. [**openWriter()**](http://docs.google.com/javax/tools/ForwardingFileObject.html#openWriter()) - Method in class javax.tools.[ForwardingFileObject](http://docs.google.com/javax/tools/ForwardingFileObject.html)   [**openWriter()**](http://docs.google.com/javax/tools/SimpleJavaFileObject.html#openWriter()) - Method in class javax.tools.[SimpleJavaFileObject](http://docs.google.com/javax/tools/SimpleJavaFileObject.html) Wraps the result of openOutputStream in a Writer. [**OPERATING\_SYSTEM\_MXBEAN\_NAME**](http://docs.google.com/java/lang/management/ManagementFactory.html#OPERATING_SYSTEM_MXBEAN_NAME) - Static variable in class java.lang.management.[ManagementFactory](http://docs.google.com/java/lang/management/ManagementFactory.html) String representation of the ObjectName for the [OperatingSystemMXBean](http://docs.google.com/java/lang/management/OperatingSystemMXBean.html). [**OperatingSystemMXBean**](http://docs.google.com/java/lang/management/OperatingSystemMXBean.html) - Interface in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html)The management interface for the operating system on which the Java virtual machine is running.[**Operation**](http://docs.google.com/java/rmi/server/Operation.html) - Class in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html)**Deprecated.** *no replacement*[**Operation(String)**](http://docs.google.com/java/rmi/server/Operation.html#Operation(java.lang.String)) - Constructor for class java.rmi.server.[Operation](http://docs.google.com/java/rmi/server/Operation.html) **Deprecated.** *no replacement* [**operation()**](http://docs.google.com/org/omg/CORBA/Request.html#operation()) - Method in class org.omg.CORBA.[Request](http://docs.google.com/org/omg/CORBA/Request.html) Retrieves the name of the method to be invoked. [**operation()**](http://docs.google.com/org/omg/CORBA/ServerRequest.html#operation()) - Method in class org.omg.CORBA.[ServerRequest](http://docs.google.com/org/omg/CORBA/ServerRequest.html) Throws an org.omg.CORBA.NO\_IMPLEMENT exception. [**operation()**](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html#operation()) - Method in interface org.omg.PortableInterceptor.[RequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html) Returns the name of the operation being invoked. [**operation\_context()**](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html#operation_context()) - Method in interface org.omg.PortableInterceptor.[RequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html) Returns an array of String objects containing the contexts being sent on the request. [**OperationNotSupportedException**](http://docs.google.com/javax/naming/OperationNotSupportedException.html) - Exception in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This exception is thrown when a context implementation does not support the operation being invoked.[**OperationNotSupportedException()**](http://docs.google.com/javax/naming/OperationNotSupportedException.html#OperationNotSupportedException()) - Constructor for exception javax.naming.[OperationNotSupportedException](http://docs.google.com/javax/naming/OperationNotSupportedException.html) Constructs a new instance of OperationNotSupportedException. [**OperationNotSupportedException(String)**](http://docs.google.com/javax/naming/OperationNotSupportedException.html#OperationNotSupportedException(java.lang.String)) - Constructor for exception javax.naming.[OperationNotSupportedException](http://docs.google.com/javax/naming/OperationNotSupportedException.html) Constructs a new instance of OperationNotSupportedException using an explanation. [**OperationsException**](http://docs.google.com/javax/management/OperationsException.html) - Exception in [javax.management](http://docs.google.com/javax/management/package-summary.html)Represents exceptions thrown in the MBean server when performing operations on MBeans.[**OperationsException()**](http://docs.google.com/javax/management/OperationsException.html#OperationsException()) - Constructor for exception javax.management.[OperationsException](http://docs.google.com/javax/management/OperationsException.html) Default constructor. [**OperationsException(String)**](http://docs.google.com/javax/management/OperationsException.html#OperationsException(java.lang.String)) - Constructor for exception javax.management.[OperationsException](http://docs.google.com/javax/management/OperationsException.html) Constructor that allows a specific error message to be specified. [**OPTICAL\_CHARACTER\_RECOGNITION**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#OPTICAL_CHARACTER_RECOGNITION) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Optical Character Recognition" Unicode character block. [**OPTION**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#OPTION) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**Option**](http://docs.google.com/javax/swing/text/html/Option.html) - Class in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html)Value for the ListModel used to represent <option> elements.[**Option(AttributeSet)**](http://docs.google.com/javax/swing/text/html/Option.html#Option(javax.swing.text.AttributeSet)) - Constructor for class javax.swing.text.html.[Option](http://docs.google.com/javax/swing/text/html/Option.html) Creates a new Option object. [**OPTION\_PANE**](http://docs.google.com/javax/accessibility/AccessibleRole.html#OPTION_PANE) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) A specialized pane whose primary use is inside a DIALOG [**OPTION\_PANE**](http://docs.google.com/javax/swing/plaf/synth/Region.html#OPTION_PANE) - Static variable in class javax.swing.plaf.synth.[Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) OptionPane region. [**OPTION\_TYPE\_PROPERTY**](http://docs.google.com/javax/swing/JOptionPane.html#OPTION_TYPE_PROPERTY) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Bound property name for optionType. [**OPTIONAL**](http://docs.google.com/javax/security/auth/login/AppConfigurationEntry.LoginModuleControlFlag.html#OPTIONAL) - Static variable in class javax.security.auth.login.[AppConfigurationEntry.LoginModuleControlFlag](http://docs.google.com/javax/security/auth/login/AppConfigurationEntry.LoginModuleControlFlag.html) Optional LoginModule. [**OptionalDataException**](http://docs.google.com/java/io/OptionalDataException.html) - Exception in [java.io](http://docs.google.com/java/io/package-summary.html)Exception indicating the failure of an object read operation due to unread primitive data, or the end of data belonging to a serialized object in the stream.[**OptionChecker**](http://docs.google.com/javax/tools/OptionChecker.html) - Interface in [javax.tools](http://docs.google.com/javax/tools/package-summary.html)Interface for recognizing options.[**optionPane**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#optionPane) - Variable in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html) JOptionPane that the receiver is providing the look and feel for. [**OptionPaneUI**](http://docs.google.com/javax/swing/plaf/OptionPaneUI.html) - Class in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html)Pluggable look and feel interface for JOptionPane.[**OptionPaneUI()**](http://docs.google.com/javax/swing/plaf/OptionPaneUI.html#OptionPaneUI()) - Constructor for class javax.swing.plaf.[OptionPaneUI](http://docs.google.com/javax/swing/plaf/OptionPaneUI.html)   [**options**](http://docs.google.com/javax/swing/JOptionPane.html#options) - Variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Options to display to the user. [**OPTIONS\_PROPERTY**](http://docs.google.com/javax/swing/JOptionPane.html#OPTIONS_PROPERTY) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Bound property name for option. [**optionType**](http://docs.google.com/javax/swing/JOptionPane.html#optionType) - Variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Option type, one of DEFAULT\_OPTION, YES\_NO\_OPTION, YES\_NO\_CANCEL\_OPTION or OK\_CANCEL\_OPTION. [**or(BigInteger)**](http://docs.google.com/java/math/BigInteger.html#or(java.math.BigInteger)) - Method in class java.math.[BigInteger](http://docs.google.com/java/math/BigInteger.html) Returns a BigInteger whose value is (this | val). [**or(BitSet)**](http://docs.google.com/java/util/BitSet.html#or(java.util.BitSet)) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Performs a logical **OR** of this bit set with the bit set argument. [**or(QueryExp, QueryExp)**](http://docs.google.com/javax/management/Query.html#or(javax.management.QueryExp,%20javax.management.QueryExp)) - Static method in class javax.management.[Query](http://docs.google.com/javax/management/Query.html) Returns a query expression that is the disjunction of two other query expressions. [**orange**](http://docs.google.com/java/awt/Color.html#orange) - Static variable in class java.awt.[Color](http://docs.google.com/java/awt/Color.html) The color orange. [**ORANGE**](http://docs.google.com/java/awt/Color.html#ORANGE) - Static variable in class java.awt.[Color](http://docs.google.com/java/awt/Color.html) The color orange. [**orb()**](http://docs.google.com/javax/rmi/CORBA/Tie.html#orb()) - Method in interface javax.rmi.CORBA.[Tie](http://docs.google.com/javax/rmi/CORBA/Tie.html) Returns the ORB for this tie. [**orb(ORB)**](http://docs.google.com/javax/rmi/CORBA/Tie.html#orb(org.omg.CORBA.ORB)) - Method in interface javax.rmi.CORBA.[Tie](http://docs.google.com/javax/rmi/CORBA/Tie.html) Sets the ORB for this tie. [**ORB**](http://docs.google.com/org/omg/CORBA/ORB.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)A class providing APIs for the CORBA Object Request Broker features.[**ORB()**](http://docs.google.com/org/omg/CORBA/ORB.html#ORB()) - Constructor for class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html)   [**orb(Object)**](http://docs.google.com/org/omg/CORBA/portable/Delegate.html#orb(org.omg.CORBA.Object)) - Method in class org.omg.CORBA.portable.[Delegate](http://docs.google.com/org/omg/CORBA/portable/Delegate.html) Provides a reference to the orb associated with its parameter. [**orb()**](http://docs.google.com/org/omg/CORBA/portable/InputStream.html#orb()) - Method in class org.omg.CORBA.portable.[InputStream](http://docs.google.com/org/omg/CORBA/portable/InputStream.html) Returns the ORB that created this InputStream. [**orb()**](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html#orb()) - Method in class org.omg.CORBA.portable.[OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) Returns the ORB that created this OutputStream. [**ORB**](http://docs.google.com/org/omg/CORBA_2_3/ORB.html) - Class in [org.omg.CORBA\_2\_3](http://docs.google.com/org/omg/CORBA_2_3/package-summary.html)A class extending org.omg.CORBA.ORB to make the ORB portable under the OMG CORBA version 2.3 specification.[**ORB()**](http://docs.google.com/org/omg/CORBA_2_3/ORB.html#ORB()) - Constructor for class org.omg.CORBA\_2\_3.[ORB](http://docs.google.com/org/omg/CORBA_2_3/ORB.html)   [**orb(Servant)**](http://docs.google.com/org/omg/PortableServer/portable/Delegate.html#orb(org.omg.PortableServer.Servant)) - Method in interface org.omg.PortableServer.portable.[Delegate](http://docs.google.com/org/omg/PortableServer/portable/Delegate.html) Convenience method that returns the instance of the ORB currently associated with the Servant. [**ORB\_CTRL\_MODEL**](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#ORB_CTRL_MODEL) - Static variable in class org.omg.PortableServer.[ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html)   [**orb\_id()**](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplate.html#orb_id()) - Method in interface org.omg.PortableInterceptor.[ObjectReferenceTemplate](http://docs.google.com/org/omg/PortableInterceptor/ObjectReferenceTemplate.html)   [**orb\_id()**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoOperations.html#orb_id()) - Method in interface org.omg.PortableInterceptor.[ORBInitInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoOperations.html) Returns the ID of the ORB being initialized. [**orb\_id()**](http://docs.google.com/org/omg/PortableInterceptor/ServerRequestInfoOperations.html#orb_id()) - Method in interface org.omg.PortableInterceptor.[ServerRequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/ServerRequestInfoOperations.html) Returns the ID that was used to create the ORB. [**ORBIdHelper**](http://docs.google.com/org/omg/PortableInterceptor/ORBIdHelper.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)org/omg/PortableInterceptor/ORBIdHelper.java .[**ORBIdHelper()**](http://docs.google.com/org/omg/PortableInterceptor/ORBIdHelper.html#ORBIdHelper()) - Constructor for class org.omg.PortableInterceptor.[ORBIdHelper](http://docs.google.com/org/omg/PortableInterceptor/ORBIdHelper.html)   [**ORBInitializer**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitializer.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Facilitates interceptor registration and ORB initialization.[**ORBInitializerOperations**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitializerOperations.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Facilitates interceptor registration and ORB initialization.[**ORBInitInfo**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfo.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Passed to each ORBInitializer, allowing it to to register interceptors and perform other duties while the ORB is initializing.[**ORBInitInfoOperations**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoOperations.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Passed to each ORBInitializer, allowing it to to register interceptors and perform other duties while the ORB is initializing.[**order()**](http://docs.google.com/java/nio/ByteBuffer.html#order()) - Method in class java.nio.[ByteBuffer](http://docs.google.com/java/nio/ByteBuffer.html) Retrieves this buffer's byte order. [**order(ByteOrder)**](http://docs.google.com/java/nio/ByteBuffer.html#order(java.nio.ByteOrder)) - Method in class java.nio.[ByteBuffer](http://docs.google.com/java/nio/ByteBuffer.html) Modifies this buffer's byte order. [**order()**](http://docs.google.com/java/nio/CharBuffer.html#order()) - Method in class java.nio.[CharBuffer](http://docs.google.com/java/nio/CharBuffer.html) Retrieves this buffer's byte order. [**order()**](http://docs.google.com/java/nio/DoubleBuffer.html#order()) - Method in class java.nio.[DoubleBuffer](http://docs.google.com/java/nio/DoubleBuffer.html) Retrieves this buffer's byte order. [**order()**](http://docs.google.com/java/nio/FloatBuffer.html#order()) - Method in class java.nio.[FloatBuffer](http://docs.google.com/java/nio/FloatBuffer.html) Retrieves this buffer's byte order. [**order()**](http://docs.google.com/java/nio/IntBuffer.html#order()) - Method in class java.nio.[IntBuffer](http://docs.google.com/java/nio/IntBuffer.html) Retrieves this buffer's byte order. [**order()**](http://docs.google.com/java/nio/LongBuffer.html#order()) - Method in class java.nio.[LongBuffer](http://docs.google.com/java/nio/LongBuffer.html) Retrieves this buffer's byte order. [**order()**](http://docs.google.com/java/nio/ShortBuffer.html#order()) - Method in class java.nio.[ShortBuffer](http://docs.google.com/java/nio/ShortBuffer.html) Retrieves this buffer's byte order. [**ordered**](http://docs.google.com/javax/naming/directory/BasicAttribute.html#ordered) - Variable in class javax.naming.directory.[BasicAttribute](http://docs.google.com/javax/naming/directory/BasicAttribute.html) A flag for recording whether this attribute's values are ordered. [**ordinal()**](http://docs.google.com/java/lang/Enum.html#ordinal()) - Method in class java.lang.[Enum](http://docs.google.com/java/lang/Enum.html) Returns the ordinal of this enumeration constant (its position in its enum declaration, where the initial constant is assigned an ordinal of zero). [**ordinaryChar(int)**](http://docs.google.com/java/io/StreamTokenizer.html#ordinaryChar(int)) - Method in class java.io.[StreamTokenizer](http://docs.google.com/java/io/StreamTokenizer.html) Specifies that the character argument is "ordinary" in this tokenizer. [**ordinaryChars(int, int)**](http://docs.google.com/java/io/StreamTokenizer.html#ordinaryChars(int,%20int)) - Method in class java.io.[StreamTokenizer](http://docs.google.com/java/io/StreamTokenizer.html) Specifies that all characters *c* in the range low <= *c* <= high are "ordinary" in this tokenizer. [**orFilter(Iterable<? extends RowFilter<? super M, ? super I>>)**](http://docs.google.com/javax/swing/RowFilter.html#orFilter(java.lang.Iterable)) - Static method in class javax.swing.[RowFilter](http://docs.google.com/javax/swing/RowFilter.html) Returns a RowFilter that includes entries if any of the supplied filters includes the entry. [**org.ietf.jgss**](http://docs.google.com/org/ietf/jgss/package-summary.html) - package org.ietf.jgssThis package presents a framework that allows application developers to make use of security services like authentication, data integrity and data confidentiality from a variety of underlying security mechanisms like Kerberos, using a unified API.[**org.omg.CORBA**](http://docs.google.com/org/omg/CORBA/package-summary.html) - package org.omg.CORBAProvides 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**](http://docs.google.com/org/omg/CORBA/DynAnyPackage/package-summary.html) - package org.omg.CORBA.DynAnyPackageProvides the exceptions used with the DynAny interface (InvalidValue, Invalid, InvalidSeq, and TypeMismatch).[**org.omg.CORBA.ORBPackage**](http://docs.google.com/org/omg/CORBA/ORBPackage/package-summary.html) - package org.omg.CORBA.ORBPackageProvides 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.portable**](http://docs.google.com/org/omg/CORBA/portable/package-summary.html) - package org.omg.CORBA.portableProvides 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.TypeCodePackage**](http://docs.google.com/org/omg/CORBA/TypeCodePackage/package-summary.html) - package org.omg.CORBA.TypeCodePackageProvides the user-defined exceptions BadKind and Bounds, which are thrown by methods in in the class TypeCode.[**org.omg.CORBA\_2\_3**](http://docs.google.com/org/omg/CORBA_2_3/package-summary.html) - package org.omg.CORBA\_2\_3The 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**](http://docs.google.com/org/omg/CORBA_2_3/portable/package-summary.html) - package org.omg.CORBA\_2\_3.portableProvides methods for the input and output of value types, and contains other updates to the org/omg/CORBA/portable package.[**org.omg.CosNaming**](http://docs.google.com/org/omg/CosNaming/package-summary.html) - package org.omg.CosNamingProvides a naming service for Java IDL.[**org.omg.CosNaming.NamingContextExtPackage**](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/package-summary.html) - package org.omg.CosNaming.NamingContextExtPackageThis package contains the following classes, which are used in org.omg.CosNaming.NamingContextExt:[**org.omg.CosNaming.NamingContextPackage**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/package-summary.html) - package org.omg.CosNaming.NamingContextPackageThis package contains Exception classes for the org.omg.CosNaming package.[**org.omg.Dynamic**](http://docs.google.com/org/omg/Dynamic/package-summary.html) - package org.omg.DynamicThis 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**](http://docs.google.com/org/omg/DynamicAny/package-summary.html) - package org.omg.DynamicAnyProvides 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**](http://docs.google.com/org/omg/DynamicAny/DynAnyFactoryPackage/package-summary.html) - package org.omg.DynamicAny.DynAnyFactoryPackage 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**](http://docs.google.com/org/omg/DynamicAny/DynAnyPackage/package-summary.html) - package org.omg.DynamicAny.DynAnyPackageThis 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**](http://docs.google.com/org/omg/IOP/package-summary.html) - package org.omg.IOPThis 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**](http://docs.google.com/org/omg/IOP/CodecFactoryPackage/package-summary.html) - package org.omg.IOP.CodecFactoryPackageThis package contains the exceptions specified in the IOP::CodeFactory interface (as part of the Portable Interceptors spec).[**org.omg.IOP.CodecPackage**](http://docs.google.com/org/omg/IOP/CodecPackage/package-summary.html) - package org.omg.IOP.CodecPackageThis package is generated from the IOP::Codec IDL interface definition.[**org.omg.Messaging**](http://docs.google.com/org/omg/Messaging/package-summary.html) - package org.omg.MessagingThis 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**](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html) - package org.omg.PortableInterceptorProvides a mechanism to register ORB hooks through which ORB services can intercept the normal flow of execution of the ORB.[**org.omg.PortableInterceptor.ORBInitInfoPackage**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoPackage/package-summary.html) - package org.omg.PortableInterceptor.ORBInitInfoPackageThis 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**](http://docs.google.com/org/omg/PortableServer/package-summary.html) - package org.omg.PortableServerProvides classes and interfaces for making the server side of your applications portable across multivendor ORBs.[**org.omg.PortableServer.CurrentPackage**](http://docs.google.com/org/omg/PortableServer/CurrentPackage/package-summary.html) - package org.omg.PortableServer.CurrentPackage Provides method implementations with access to the identity of the object on which the method was invoked.[**org.omg.PortableServer.POAManagerPackage**](http://docs.google.com/org/omg/PortableServer/POAManagerPackage/package-summary.html) - package org.omg.PortableServer.POAManagerPackage Encapsulates the processing state of the POAs it is associated with.[**org.omg.PortableServer.POAPackage**](http://docs.google.com/org/omg/PortableServer/POAPackage/package-summary.html) - package org.omg.PortableServer.POAPackageAllows programmers to construct object implementations that are portable between different ORB products.[**org.omg.PortableServer.portable**](http://docs.google.com/org/omg/PortableServer/portable/package-summary.html) - package org.omg.PortableServer.portableProvides classes and interfaces for making the server side of your applications portable across multivendor ORBs.[**org.omg.PortableServer.ServantLocatorPackage**](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/package-summary.html) - package org.omg.PortableServer.ServantLocatorPackageProvides classes and interfaces for locating the servant.[**org.omg.SendingContext**](http://docs.google.com/org/omg/SendingContext/package-summary.html) - package org.omg.SendingContextProvides support for the marshalling of value types.[**org.omg.stub.java.rmi**](http://docs.google.com/org/omg/stub/java/rmi/package-summary.html) - package org.omg.stub.java.rmiContains RMI-IIOP Stubs for the Remote types that occur in the java.rmi package.[**org.w3c.dom**](http://docs.google.com/org/w3c/dom/package-summary.html) - package org.w3c.domProvides the interfaces for the Document Object Model (DOM) which is a component API of the [Java API for XML Processing](http://java.sun.com/xml).[**org.w3c.dom.bootstrap**](http://docs.google.com/org/w3c/dom/bootstrap/package-summary.html) - package org.w3c.dom.bootstrap [**org.w3c.dom.events**](http://docs.google.com/org/w3c/dom/events/package-summary.html) - package org.w3c.dom.events [**org.w3c.dom.ls**](http://docs.google.com/org/w3c/dom/ls/package-summary.html) - package org.w3c.dom.ls [**org.xml.sax**](http://docs.google.com/org/xml/sax/package-summary.html) - package org.xml.sax This package provides the core SAX APIs.[**org.xml.sax.ext**](http://docs.google.com/org/xml/sax/ext/package-summary.html) - package org.xml.sax.ext This package contains interfaces to SAX2 facilities that conformant SAX drivers won't necessarily support.[**org.xml.sax.helpers**](http://docs.google.com/org/xml/sax/helpers/package-summary.html) - package org.xml.sax.helpersThis package contains "helper" classes, including support for bootstrapping SAX-based applications.[**orientation**](http://docs.google.com/javax/swing/JProgressBar.html#orientation) - Variable in class javax.swing.[JProgressBar](http://docs.google.com/javax/swing/JProgressBar.html) Whether the progress bar is horizontal or vertical. [**orientation**](http://docs.google.com/javax/swing/JScrollBar.html#orientation) - Variable in class javax.swing.[JScrollBar](http://docs.google.com/javax/swing/JScrollBar.html)   [**orientation**](http://docs.google.com/javax/swing/JSlider.html#orientation) - Variable in class javax.swing.[JSlider](http://docs.google.com/javax/swing/JSlider.html) Whether the slider is horizontal or vertical The default is horizontal. [**orientation**](http://docs.google.com/javax/swing/JSplitPane.html#orientation) - Variable in class javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) How the views are split. [**orientation**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#orientation) - Variable in class javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html) Orientation of the JSplitPane. [**Orientation**](http://docs.google.com/javax/swing/text/StyleConstants.html#Orientation) - Static variable in class javax.swing.text.[StyleConstants](http://docs.google.com/javax/swing/text/StyleConstants.html) Orientation for a paragraph. [**ORIENTATION\_PROPERTY**](http://docs.google.com/javax/swing/JSplitPane.html#ORIENTATION_PROPERTY) - Static variable in class javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) Bound property name for orientation (horizontal or vertical). [**OrientationRequested**](http://docs.google.com/javax/print/attribute/standard/OrientationRequested.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class OrientationRequested is a printing attribute class, an enumeration, that indicates the desired orientation for printed print-stream pages; it does not describe the orientation of the client-supplied print-stream pages.[**OrientationRequested(int)**](http://docs.google.com/javax/print/attribute/standard/OrientationRequested.html#OrientationRequested(int)) - Constructor for class javax.print.attribute.standard.[OrientationRequested](http://docs.google.com/javax/print/attribute/standard/OrientationRequested.html) Construct a new orientation requested enumeration value with the given integer value. [**origin**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.DockingListener.html#origin) - Variable in class javax.swing.plaf.basic.[BasicToolBarUI.DockingListener](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.DockingListener.html)   [**ORIGINAL\_TYPE\_FIELD**](http://docs.google.com/javax/management/JMX.html#ORIGINAL_TYPE_FIELD) - Static variable in class javax.management.[JMX](http://docs.google.com/javax/management/JMX.html) The name of the [originalType](http://docs.google.com/javax/management/Descriptor.html#originalType) field. [**originalEx**](http://docs.google.com/org/omg/CORBA/portable/UnknownException.html#originalEx) - Variable in exception org.omg.CORBA.portable.[UnknownException](http://docs.google.com/org/omg/CORBA/portable/UnknownException.html) A throwable--the original exception that was wrapped in a CORBA UnknownException. [**OriginateDirection**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#OriginateDirection) - Static variable in class javax.swing.text.[DefaultStyledDocument.ElementSpec](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html) A possible value for getDirection. [**originatingProvider**](http://docs.google.com/javax/imageio/ImageReader.html#originatingProvider) - Variable in class javax.imageio.[ImageReader](http://docs.google.com/javax/imageio/ImageReader.html) The ImageReaderSpi that instantiated this object, or null if its identity is not known or none exists. [**originatingProvider**](http://docs.google.com/javax/imageio/ImageWriter.html#originatingProvider) - Variable in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) The ImageWriterSpi that instantiated this object, or null if its identity is not known or none exists. [**origmodel**](http://docs.google.com/java/awt/image/RGBImageFilter.html#origmodel) - Variable in class java.awt.image.[RGBImageFilter](http://docs.google.com/java/awt/image/RGBImageFilter.html) The ColorModel to be replaced by newmodel when the user calls [substituteColorModel](http://docs.google.com/java/awt/image/RGBImageFilter.html#substituteColorModel(java.awt.image.ColorModel,%20java.awt.image.ColorModel)). [**ORIYA**](http://docs.google.com/java/awt/font/NumericShaper.html#ORIYA) - Static variable in class java.awt.font.[NumericShaper](http://docs.google.com/java/awt/font/NumericShaper.html) Identifies the ORIYA range and decimal base. [**ORIYA**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#ORIYA) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Oriya" Unicode character block. [**OSMANYA**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#OSMANYA) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Osmanya" Unicode character block. [**oStart**](http://docs.google.com/javax/swing/text/html/parser/Element.html#oStart) - Variable in class javax.swing.text.html.parser.[Element](http://docs.google.com/javax/swing/text/html/parser/Element.html)   [**OTHER**](http://docs.google.com/java/sql/Types.html#OTHER) - Static variable in class java.sql.[Types](http://docs.google.com/java/sql/Types.html) The constant in the Java programming language that indicates that the SQL type is database-specific and gets mapped to a Java object that can be accessed via the methods getObject and setObject. [**OTHER**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#OTHER) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) The printer has detected an error other than ones listed below. [**OTHER\_LETTER**](http://docs.google.com/java/lang/Character.html#OTHER_LETTER) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Lo" in the Unicode specification. [**OTHER\_NUMBER**](http://docs.google.com/java/lang/Character.html#OTHER_NUMBER) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "No" in the Unicode specification. [**OTHER\_PUNCTUATION**](http://docs.google.com/java/lang/Character.html#OTHER_PUNCTUATION) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Po" in the Unicode specification. [**OTHER\_SYMBOL**](http://docs.google.com/java/lang/Character.html#OTHER_SYMBOL) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "So" in the Unicode specification. [**othersDeletesAreVisible(int)**](http://docs.google.com/java/sql/DatabaseMetaData.html#othersDeletesAreVisible(int)) - Method in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Retrieves whether deletes made by others are visible. [**othersInsertsAreVisible(int)**](http://docs.google.com/java/sql/DatabaseMetaData.html#othersInsertsAreVisible(int)) - Method in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Retrieves whether inserts made by others are visible. [**othersUpdatesAreVisible(int)**](http://docs.google.com/java/sql/DatabaseMetaData.html#othersUpdatesAreVisible(int)) - Method in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Retrieves whether updates made by others are visible. [**out**](http://docs.google.com/java/io/FileDescriptor.html#out) - Static variable in class java.io.[FileDescriptor](http://docs.google.com/java/io/FileDescriptor.html) A handle to the standard output stream. [**out**](http://docs.google.com/java/io/FilterOutputStream.html#out) - Variable in class java.io.[FilterOutputStream](http://docs.google.com/java/io/FilterOutputStream.html) The underlying output stream to be filtered. [**out**](http://docs.google.com/java/io/FilterWriter.html#out) - Variable in class java.io.[FilterWriter](http://docs.google.com/java/io/FilterWriter.html) The underlying character-output stream. [**out**](http://docs.google.com/java/io/PipedInputStream.html#out) - Variable in class java.io.[PipedInputStream](http://docs.google.com/java/io/PipedInputStream.html) The index of the position in the circular buffer at which the next byte of data will be read by this piped input stream. [**out**](http://docs.google.com/java/io/PrintWriter.html#out) - Variable in class java.io.[PrintWriter](http://docs.google.com/java/io/PrintWriter.html) The underlying character-output stream of this PrintWriter. [**out**](http://docs.google.com/java/lang/System.html#out) - Static variable in class java.lang.[System](http://docs.google.com/java/lang/System.html) The "standard" output stream. [**out()**](http://docs.google.com/java/util/Formatter.html#out()) - Method in class java.util.[Formatter](http://docs.google.com/java/util/Formatter.html) Returns the destination for the output. [**OUT\_BOTTOM**](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_BOTTOM) - Static variable in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) The bitmask that indicates that a point lies below this Rectangle2D. [**OUT\_LEFT**](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_LEFT) - Static variable in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) The bitmask that indicates that a point lies to the left of this Rectangle2D. [**OUT\_RIGHT**](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_RIGHT) - Static variable in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) The bitmask that indicates that a point lies to the right of this Rectangle2D. [**OUT\_TOP**](http://docs.google.com/java/awt/geom/Rectangle2D.html#OUT_TOP) - Static variable in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) The bitmask that indicates that a point lies above this Rectangle2D. [**OUTBOUND\_MESSAGE\_ATTACHMENTS**](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#OUTBOUND_MESSAGE_ATTACHMENTS) - Static variable in interface javax.xml.ws.handler.[MessageContext](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) Standard property: Map of attachments to a message for the outbound message, key is the MIME Content-ID, value is a DataHandler. [**outcode(double, double)**](http://docs.google.com/java/awt/geom/Rectangle2D.Double.html#outcode(double,%20double)) - Method in class java.awt.geom.[Rectangle2D.Double](http://docs.google.com/java/awt/geom/Rectangle2D.Double.html) Determines where the specified coordinates lie with respect to this Rectangle2D. [**outcode(double, double)**](http://docs.google.com/java/awt/geom/Rectangle2D.Float.html#outcode(double,%20double)) - Method in class java.awt.geom.[Rectangle2D.Float](http://docs.google.com/java/awt/geom/Rectangle2D.Float.html) Determines where the specified coordinates lie with respect to this Rectangle2D. [**outcode(double, double)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#outcode(double,%20double)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Determines where the specified coordinates lie with respect to this Rectangle2D. [**outcode(Point2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#outcode(java.awt.geom.Point2D)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Determines where the specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) lies with respect to this Rectangle2D. [**outcode(double, double)**](http://docs.google.com/java/awt/Rectangle.html#outcode(double,%20double)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Determines where the specified coordinates lie with respect to this Rectangle2D. [**OUTLINE\_DRAG\_MODE**](http://docs.google.com/javax/swing/JDesktopPane.html#OUTLINE_DRAG_MODE) - Static variable in class javax.swing.[JDesktopPane](http://docs.google.com/javax/swing/JDesktopPane.html) Indicates that an outline only of the item being dragged should appear inside the desktop pane. [**OutOfMemoryError**](http://docs.google.com/java/lang/OutOfMemoryError.html) - Error in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown when the Java Virtual Machine cannot allocate an object because it is out of memory, and no more memory could be made available by the garbage collector.[**OutOfMemoryError()**](http://docs.google.com/java/lang/OutOfMemoryError.html#OutOfMemoryError()) - Constructor for error java.lang.[OutOfMemoryError](http://docs.google.com/java/lang/OutOfMemoryError.html) Constructs an OutOfMemoryError with no detail message. [**OutOfMemoryError(String)**](http://docs.google.com/java/lang/OutOfMemoryError.html#OutOfMemoryError(java.lang.String)) - Constructor for error java.lang.[OutOfMemoryError](http://docs.google.com/java/lang/OutOfMemoryError.html) Constructs an OutOfMemoryError with the specified detail message. [**outpixbuf**](http://docs.google.com/java/awt/image/ReplicateScaleFilter.html#outpixbuf) - Variable in class java.awt.image.[ReplicateScaleFilter](http://docs.google.com/java/awt/image/ReplicateScaleFilter.html) A byte array initialized with a size of [ReplicateScaleFilter.destWidth](http://docs.google.com/java/awt/image/ReplicateScaleFilter.html#destWidth) and used to deliver a row of pixel data to the [ImageConsumer](http://docs.google.com/java/awt/image/ImageConsumer.html). [**output**](http://docs.google.com/javax/imageio/ImageWriter.html#output) - Variable in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) The ImageOutputStream or other Object set by setOutput and retrieved by getOutput. [**output(char[], int, int)**](http://docs.google.com/javax/swing/text/AbstractWriter.html#output(char%5B%5D,%20int,%20int)) - Method in class javax.swing.text.[AbstractWriter](http://docs.google.com/javax/swing/text/AbstractWriter.html) The last stop in writing out content. [**output(char[], int, int)**](http://docs.google.com/javax/swing/text/html/HTMLWriter.html#output(char%5B%5D,%20int,%20int)) - Method in class javax.swing.text.html.[HTMLWriter](http://docs.google.com/javax/swing/text/html/HTMLWriter.html) This method is overriden to map any character entities, such as < to <. [**OUTPUT\_AREA\_ALMOST\_FULL**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#OUTPUT_AREA_ALMOST_FULL) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) One or more output areas are almost full (e.g. [**OUTPUT\_AREA\_FULL**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#OUTPUT_AREA_FULL) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) One or more output areas are full (e.g. [**OUTPUT\_TRAY\_MISSING**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#OUTPUT_TRAY_MISSING) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) One or more output trays are not in the device. [**outputClass**](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html#outputClass) - Variable in class javax.imageio.spi.[ImageOutputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html) A Class object indicating the legal object type for use by the createInputStreamInstance method. [**OutputDeviceAssigned**](http://docs.google.com/javax/print/attribute/standard/OutputDeviceAssigned.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class OutputDeviceAssigned is a printing attribute class, a text attribute, that identifies the output device to which the service has assigned this job.[**OutputDeviceAssigned(String, Locale)**](http://docs.google.com/javax/print/attribute/standard/OutputDeviceAssigned.html#OutputDeviceAssigned(java.lang.String,%20java.util.Locale)) - Constructor for class javax.print.attribute.standard.[OutputDeviceAssigned](http://docs.google.com/javax/print/attribute/standard/OutputDeviceAssigned.html) Constructs a new output device assigned attribute with the given device name and locale. [**OutputKeys**](http://docs.google.com/javax/xml/transform/OutputKeys.html) - Class in [javax.xml.transform](http://docs.google.com/javax/xml/transform/package-summary.html)Provides string constants that can be used to set output properties for a Transformer, or to retrieve output properties from a Transformer or Templates object.[**OutputStream**](http://docs.google.com/java/io/OutputStream.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)This abstract class is the superclass of all classes representing an output stream of bytes.[**OutputStream()**](http://docs.google.com/java/io/OutputStream.html#OutputStream()) - Constructor for class java.io.[OutputStream](http://docs.google.com/java/io/OutputStream.html)   [**OutputStream**](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) - Class in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html)OuputStream is the Java API for writing IDL types to CDR marshal streams.[**OutputStream()**](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html#OutputStream()) - Constructor for class org.omg.CORBA.portable.[OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html)   [**OutputStream**](http://docs.google.com/org/omg/CORBA_2_3/portable/OutputStream.html) - Class in [org.omg.CORBA\_2\_3.portable](http://docs.google.com/org/omg/CORBA_2_3/portable/package-summary.html)OutputStream provides interface for writing of all of the mapped IDL type to the stream.[**OutputStream()**](http://docs.google.com/org/omg/CORBA_2_3/portable/OutputStream.html#OutputStream()) - Constructor for class org.omg.CORBA\_2\_3.portable.[OutputStream](http://docs.google.com/org/omg/CORBA_2_3/portable/OutputStream.html)   [**OutputStreamWriter**](http://docs.google.com/java/io/OutputStreamWriter.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)An OutputStreamWriter is a bridge from character streams to byte streams: Characters written to it are encoded into bytes using a specified [charset](http://docs.google.com/java/nio/charset/Charset.html).[**OutputStreamWriter(OutputStream, String)**](http://docs.google.com/java/io/OutputStreamWriter.html#OutputStreamWriter(java.io.OutputStream,%20java.lang.String)) - Constructor for class java.io.[OutputStreamWriter](http://docs.google.com/java/io/OutputStreamWriter.html) Creates an OutputStreamWriter that uses the named charset. [**OutputStreamWriter(OutputStream)**](http://docs.google.com/java/io/OutputStreamWriter.html#OutputStreamWriter(java.io.OutputStream)) - Constructor for class java.io.[OutputStreamWriter](http://docs.google.com/java/io/OutputStreamWriter.html) Creates an OutputStreamWriter that uses the default character encoding. [**OutputStreamWriter(OutputStream, Charset)**](http://docs.google.com/java/io/OutputStreamWriter.html#OutputStreamWriter(java.io.OutputStream,%20java.nio.charset.Charset)) - Constructor for class java.io.[OutputStreamWriter](http://docs.google.com/java/io/OutputStreamWriter.html) Creates an OutputStreamWriter that uses the given charset. [**OutputStreamWriter(OutputStream, CharsetEncoder)**](http://docs.google.com/java/io/OutputStreamWriter.html#OutputStreamWriter(java.io.OutputStream,%20java.nio.charset.CharsetEncoder)) - Constructor for class java.io.[OutputStreamWriter](http://docs.google.com/java/io/OutputStreamWriter.html) Creates an OutputStreamWriter that uses the given charset encoder. [**outputTypes**](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html#outputTypes) - Variable in class javax.imageio.spi.[ImageWriterSpi](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html) An array of Class objects to be returned from getOutputTypes, initially null. [**outsideBorder**](http://docs.google.com/javax/swing/border/CompoundBorder.html#outsideBorder) - Variable in class javax.swing.border.[CompoundBorder](http://docs.google.com/javax/swing/border/CompoundBorder.html)   [**OVER**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#OVER) - Static variable in class java.awt.dnd.[DragSourceContext](http://docs.google.com/java/awt/dnd/DragSourceContext.html) An int used by updateCurrentCursor() indicating that the Cursor is over a DropTarget. [**OVERFLOW**](http://docs.google.com/java/nio/charset/CoderResult.html#OVERFLOW) - Static variable in class java.nio.charset.[CoderResult](http://docs.google.com/java/nio/charset/CoderResult.html) Result object indicating overflow, meaning that there is insufficient room in the output buffer. [**OverlappingFileLockException**](http://docs.google.com/java/nio/channels/OverlappingFileLockException.html) - Exception in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Unchecked exception thrown when an attempt is made to acquire a lock on a region of a file that overlaps a region already locked by the same Java virtual machine, or when another thread is already waiting to lock an overlapping region of the same file.[**OverlappingFileLockException()**](http://docs.google.com/java/nio/channels/OverlappingFileLockException.html#OverlappingFileLockException()) - Constructor for exception java.nio.channels.[OverlappingFileLockException](http://docs.google.com/java/nio/channels/OverlappingFileLockException.html) Constructs an instance of this class. [**overlaps(long, long)**](http://docs.google.com/java/nio/channels/FileLock.html#overlaps(long,%20long)) - Method in class java.nio.channels.[FileLock](http://docs.google.com/java/nio/channels/FileLock.html) Tells whether or not this lock overlaps the given lock range. [**OverlayLayout**](http://docs.google.com/javax/swing/OverlayLayout.html) - Class in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)A layout manager to arrange components over the top of each other.[**OverlayLayout(Container)**](http://docs.google.com/javax/swing/OverlayLayout.html#OverlayLayout(java.awt.Container)) - Constructor for class javax.swing.[OverlayLayout](http://docs.google.com/javax/swing/OverlayLayout.html) Constructs a layout manager that performs overlay arrangement of the children. [**Override**](http://docs.google.com/java/lang/Override.html) - Annotation Type in [java.lang](http://docs.google.com/java/lang/package-summary.html)Indicates that a method declaration is intended to override a method declaration in a superclass.[**overrides(ExecutableElement, ExecutableElement, TypeElement)**](http://docs.google.com/javax/lang/model/util/Elements.html#overrides(javax.lang.model.element.ExecutableElement,%20javax.lang.model.element.ExecutableElement,%20javax.lang.model.element.TypeElement)) - Method in interface javax.lang.model.util.[Elements](http://docs.google.com/javax/lang/model/util/Elements.html) Tests whether one method, as a member of a given type, overrides another method. [**ownDeletesAreVisible(int)**](http://docs.google.com/java/sql/DatabaseMetaData.html#ownDeletesAreVisible(int)) - Method in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Retrieves whether a result set's own deletes are visible. [**owner**](http://docs.google.com/java/awt/datatransfer/Clipboard.html#owner) - Variable in class java.awt.datatransfer.[Clipboard](http://docs.google.com/java/awt/datatransfer/Clipboard.html)   [**Owner**](http://docs.google.com/java/security/acl/Owner.html) - Interface in [java.security.acl](http://docs.google.com/java/security/acl/package-summary.html)Interface for managing owners of Access Control Lists (ACLs) or ACL configurations.[**ownInsertsAreVisible(int)**](http://docs.google.com/java/sql/DatabaseMetaData.html#ownInsertsAreVisible(int)) - Method in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Retrieves whether a result set's own inserts are visible. [**owns(AbstractQueuedLongSynchronizer.ConditionObject)**](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedLongSynchronizer.html#owns(java.util.concurrent.locks.AbstractQueuedLongSynchronizer.ConditionObject)) - Method in class java.util.concurrent.locks.[AbstractQueuedLongSynchronizer](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedLongSynchronizer.html) Queries whether the given ConditionObject uses this synchronizer as its lock. [**owns(AbstractQueuedSynchronizer.ConditionObject)**](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedSynchronizer.html#owns(java.util.concurrent.locks.AbstractQueuedSynchronizer.ConditionObject)) - Method in class java.util.concurrent.locks.[AbstractQueuedSynchronizer](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedSynchronizer.html) Queries whether the given ConditionObject uses this synchronizer as its lock. [**ownUpdatesAreVisible(int)**](http://docs.google.com/java/sql/DatabaseMetaData.html#ownUpdatesAreVisible(int)) - Method in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Retrieves whether for the given type of ResultSet object, the result set's own updates are visible.

| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | **Index** | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| [**PREV LETTER**](http://docs.google.com/index-14.html)   [**NEXT LETTER**](http://docs.google.com/index-16.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-15.html)    [**NO FRAMES**](http://docs.google.com/index-15.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

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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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