| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/rmi/server/RemoteObject.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/rmi/server//class-useRemoteObject.html)    [**NO FRAMES**](http://docs.google.com/RemoteObject.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.rmi.server.RemoteObject**

| Packages that use [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) | |
| --- | --- |
| [**java.rmi.activation**](#3znysh7) | Provides support for RMI Object Activation. |
| [**java.rmi.server**](#2et92p0) | Provides classes and interfaces for supporting the server side of RMI. |
| [**javax.management.remote.rmi**](#tyjcwt) | The RMI connector is a connector for the JMX Remote API that uses RMI to transmit client requests to a remote MBean server. |

| Uses of [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) | |
| --- | --- |

| Subclasses of [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) | |
| --- | --- |
| class | [**Activatable**](http://docs.google.com/java/rmi/activation/Activatable.html)            The Activatable class provides support for remote objects that require persistent access over time and that can be activated by the system. |
| class | [**ActivationGroup**](http://docs.google.com/java/rmi/activation/ActivationGroup.html)            An ActivationGroup is responsible for creating new instances of "activatable" objects in its group, informing its ActivationMonitor when either: its object's become active or inactive, or the group as a whole becomes inactive. |
| class | [**ActivationGroup\_Stub**](http://docs.google.com/java/rmi/activation/ActivationGroup_Stub.html)            ActivationGroup\_Stub is a stub class for the subclasses of java.rmi.activation.ActivationGroup that are exported as a java.rmi.server.UnicastRemoteObject. |

| Uses of [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) | |
| --- | --- |

| Subclasses of [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) | |
| --- | --- |
| class | [**RemoteObjectInvocationHandler**](http://docs.google.com/java/rmi/server/RemoteObjectInvocationHandler.html)            An implementation of the InvocationHandler interface for use with Java Remote Method Invocation (Java RMI). |
| class | [**RemoteServer**](http://docs.google.com/java/rmi/server/RemoteServer.html)            The RemoteServer class is the common superclass to server implementations and provides the framework to support a wide range of remote reference semantics. |
| class | [**RemoteStub**](http://docs.google.com/java/rmi/server/RemoteStub.html)            The RemoteStub class is the common superclass to client stubs and provides the framework to support a wide range of remote reference semantics. |
| class | [**UnicastRemoteObject**](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html)            Used for exporting a remote object with JRMP and obtaining a stub that communicates to the remote object. |

| Methods in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) with parameters of type [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) | |
| --- | --- |
| [RemoteCall](http://docs.google.com/java/rmi/server/RemoteCall.html) | **RemoteRef.**[**newCall**](http://docs.google.com/java/rmi/server/RemoteRef.html#newCall(java.rmi.server.RemoteObject,%20java.rmi.server.Operation%5B%5D,%20int,%20long))([RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) obj, [Operation](http://docs.google.com/java/rmi/server/Operation.html)[] op, int opnum, long hash)  **Deprecated.** *1.2 style stubs no longer use this method. Instead of using a sequence of method calls on the stub's the remote reference (newCall, invoke, and done), a stub uses a single method, invoke(Remote, Method, Object[], int), on the remote reference to carry out parameter marshalling, remote method executing and unmarshalling of the return value.* |

| Uses of [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) | |
| --- | --- |

| Subclasses of [RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) | |
| --- | --- |
| class | [**RMIConnectionImpl\_Stub**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html) |
| class | [**RMIServerImpl\_Stub**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl_Stub.html) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/rmi/server/RemoteObject.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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