| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/rmi/server/RemoteRef.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-useRemoteRef.html)    [**NO FRAMES**](http://docs.google.com/RemoteRef.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**java.rmi.server.RemoteRef**

| Packages that use [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.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 [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) | |
| --- | --- |

| Constructors in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) with parameters of type [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | |
| --- | --- |
| [**ActivationGroup\_Stub**](http://docs.google.com/java/rmi/activation/ActivationGroup_Stub.html#ActivationGroup_Stub(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)            Constructs a stub for the ActivationGroup class. |

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

| Subinterfaces of [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) | |
| --- | --- |
| interface | [**ServerRef**](http://docs.google.com/java/rmi/server/ServerRef.html)            A ServerRef represents the server-side handle for a remote object implementation. |

| Fields in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) declared as [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | |
| --- | --- |
| protected  [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | **RemoteObject.**[**ref**](http://docs.google.com/java/rmi/server/RemoteObject.html#ref)            The object's remote reference. |

| Methods in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) that return [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | |
| --- | --- |
| [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | **RemoteObject.**[**getRef**](http://docs.google.com/java/rmi/server/RemoteObject.html#getRef())()            Returns the remote reference for the remote object. |

| Methods in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) with parameters of type [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | |
| --- | --- |
| boolean | **RemoteRef.**[**remoteEquals**](http://docs.google.com/java/rmi/server/RemoteRef.html#remoteEquals(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) obj)            Compares two remote objects for equality. |
| protected static void | **RemoteStub.**[**setRef**](http://docs.google.com/java/rmi/server/RemoteStub.html#setRef(java.rmi.server.RemoteStub,%20java.rmi.server.RemoteRef))([RemoteStub](http://docs.google.com/java/rmi/server/RemoteStub.html) stub, [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)  **Deprecated.** *no replacement. The setRef method is not needed since RemoteStubs can be created with the RemoteStub(RemoteRef) constructor.* |

| Constructors in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html) with parameters of type [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | |
| --- | --- |
| [**RemoteObject**](http://docs.google.com/java/rmi/server/RemoteObject.html#RemoteObject(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) newref)            Creates a remote object, initialized with the specified remote reference. |
| [**RemoteObjectInvocationHandler**](http://docs.google.com/java/rmi/server/RemoteObjectInvocationHandler.html#RemoteObjectInvocationHandler(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)            Creates a new RemoteObjectInvocationHandler constructed with the specified RemoteRef. |
| [**RemoteServer**](http://docs.google.com/java/rmi/server/RemoteServer.html#RemoteServer(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)            Constructs a RemoteServer with the given reference type. |
| [**RemoteStub**](http://docs.google.com/java/rmi/server/RemoteStub.html#RemoteStub(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)            Constructs a RemoteStub, with the specified remote reference. |

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

| Constructors in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) with parameters of type [RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) | |
| --- | --- |
| [**RMIConnectionImpl\_Stub**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#RMIConnectionImpl_Stub(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref) |
| [**RMIServerImpl\_Stub**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl_Stub.html#RMIServerImpl_Stub(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/rmi/server/RemoteRef.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-useRemoteRef.html)    [**NO FRAMES**](http://docs.google.com/RemoteRef.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

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

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).