


# java.rmi.server.\*

java.rmi.Remote

Serializable

**RemoteObject**

# RemoteObject ()  
# RemoteObject (RemoteRef newref)

Static Methods  
Remote **toStub** (Remote obj) ↴  
Accessors  
RemoteRef **getRef** ()  
Object  
boolean **equals** (Object obj)  
int **hashCode** ()  
String **toString** ()

**RemoteServer**

# RemoteServer ()  
# RemoteServer (RemoteRef ref)


String **getClientHost** () ↴  
java.io.PrintStream **getLog** ()  
void **setLog** (java.io.OutputStream out)

**RemoteStub**

# RemoteStub ()  
# RemoteStub (RemoteRef ref)

java.rmi.activation.ActivationGroup

java.rmi.activation.Activatable

**UnicastRemoteObject**

# UnicastRemoteObject () ↴  
# UnicastRemoteObject (int port) ↴  
# UnicastRemoteObject (int port, RMIClientSocketFactory csf, RMIServerSocketFactory ssf) ↴

Static Methods  
RemoteStub **exportObject** (Remote obj) ↴  
Remote **exportObject** (Remote obj, int port) ↴  
Remote **exportObject** (Remote obj, int port, RMIClientSocketFactory csf, RMIServerSocketFactory ssf) ↴  
boolean **unexportObject** (Remote obj, boolean force) ↴  
Object  
Object **clone** () ↴

Unreferenced  
void unreferenced ()

Serializable

java.io.Externalizable

**RemoteRef**

Accessors  
String **getRefClass** (java.io.ObjectOutputStream out)  
Other Public Methods  
Object **invoke** (Remote obj, java.lang.reflect.Method method, Object[] params, long opnum) ↴  
boolean **remoteEquals** (RemoteRef obj)  
int **remoteHashCode** ()  
String **remoteToString** ()

long **serialVersionUID**  
String **packagePrefix**

ServerRef

**ServerRef**

Accessors  
String **getClientHost** () ↴  
Other Public Methods  
RemoteStub **exportObject** (Remote obj, Object data) ↴  
long **serialVersionUID**

RMIServerSocketFactory  
ServerSocket createServerSocket (int port) ↴

RMIClientSocketFactory  
Socket createSocket (String host, int port) ↴

**RMISocketFactory**

RMISocketFactory ()

Static Methods  
RMISocketFactory **getDefaultSocketFactory** ()  
RMIFailureHandler **get / selfFailureHandler** ()  
RMISocketFactory **getSocketFactory** ()  
void **setSocketFactory** (RMISocketFactory fac) ↴  
Other Public Methods  
ServerSocket **createServerSocket** (int port) ↴  
Socket **createSocket** (String host, int port) ↴

java.rmi.server.RMIFailureHandler  
boolean failure (Exception ex)