Adder.java

import java.rmi.\*;

public interface Adder extends Remote{

public int add(int x,int y)throws RemoteException;

}

AdderRemote.java

import java.rmi.\*;

import java.rmi.server.\*;

public class AdderRemote extends UnicastRemoteObject implements Adder{

AdderRemote()throws RemoteException{

super();

}

public int add(int x,int y){return x\*y;}

}

MyServer.java

import java.rmi.\*;

import java.rmi.registry.\*;

public class MyServer{

public static void main(String args[]){

try{

Adder stub=new AdderRemote();

Naming.rebind("rmi://localhost:5000/semicolon",stub);

}catch(Exception e){System.out.println(e);}

}

}

MyClient.java

import java.rmi.\*;

public class MyClient{

public static void main(String args[]){

try{

Adder stub=(Adder)Naming.lookup("rmi://localhost:5000/semicolon");

System.out.println(stub.add(34,4));

}catch(Exception e){}

}

}

Output:

