**Client.java**

import java.rmi.\*; import java.util.Scanner;

public class Client { public static void main(String args[]) {

try {

Scanner s = new Scanner(System.in);

System.out.println("Enter the Server address : ");

String server = s.nextLine();

ServerInterfacesi = (ServerInterface) Naming.lookup("rmi://" + server + "/Server");

System.out.println("Enter first string : ");

String first = s.nextLine();

System.out.println("Enter second string : ");

String second = s.nextLine();

System.out.println("Concatenated String : " + si.concat(first, second)); s.close();

} catch (Exception e) {

System.out.println(e);

}

}

}

**Server.java**

import java.rmi.\*; import java.net.\*;

public class Server { public static void main(String[] args) {

try {

Servant s = new Servant();

Naming.rebind("Server", s);

} catch (Exception e) {

System.out.println(e);

}

}

}

ServerInterface.java

import java.rmi.\*;

public interface ServerInterface extends Remote {

String concat(String a, String b) throws RemoteException;

}

**Servant.java**

import java.rmi.RemoteException; import java.rmi.server.UnicastRemoteObject; import java.rmi.\*; import java.rmi.server.\*;

public class Servant extends UnicastRemoteObject implements ServerInterface{ protected Servant() throws RemoteException {

super();

}

@Override

public String concat(String a, String b) throws RemoteException

{

return a + b;

}

}

**OUTPUT:**



