severImpl.java

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package rmiapp;

import java.rmi.RemoteException;

import java.rmi.server.UnicastRemoteObject;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

public class ServerImpl extends UnicastRemoteObject implements Interface

{

// String username;

//String password;

public ServerImpl() throws RemoteException

{

// username="rmi";

//password="rmiapp";

}

public int login(String uname,String pass) throws RemoteException

{

String a="rmi";

String b="rmiapp";

if(uname.equals(a) && pass.equals(b))

{

return 1;

}

else

{

return 0;

}

}

public int availibility(int c1,int room[])

{

int flag=0;

for(int i=0;i<room.length;i++)

{

if(c1==room[i])

flag=1;

// break;

}

if(flag==1)

return 1;

else

return 0;

}

}

Interface.java

package rmiapp;

import java.rmi.Remote;

import java.rmi.RemoteException;

public interface Interface extends Remote

{

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

public int login(String uname,String pass) throws RemoteException ;

public int availibility(int room1,int room[]) throws RemoteException ;

}