import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import sun.security.util.Password;

/\*\*

\*

\* @author AUM

\*/

public class OTP extends HttpServlet {

/\*\*

\* Processes requests for both HTTP <code>GET</code> and <code>POST</code>

\* methods.

\*

\* @param request servlet request

\* @param response servlet response

\* @throws ServletException if a servlet-specific error occurs

\* @throws IOException if an I/O error occurs

\*/

protected void processRequest(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html;charset=UTF-8");

try (PrintWriter out = response.getWriter()) {

String mail=request.getParameter("mail");

String otp=request.getParameter("otp");

try{

int x = 0;

Class.forName("com.mysql.jdbc.Driver");

Connection con = (Connection) DriverManager.getConnection("jdbc:mysql://localhost:3306/demo", "root", "root");

PreparedStatement ps = con.prepareStatement("select \* from register where mail=? and otp=?");

ps.setString(1, mail);

ps.setString(2, otp);

ResultSet rs = ps.executeQuery();

while (rs.next()) {

x++;

}

if (x != 0) {

String msg = "login success";

request.setAttribute("m", msg);

request.getRequestDispatcher("userhome.jsp").forward(request, response);

} else {

String msg = "login failed";

request.setAttribute("m", msg);

request.getRequestDispatcher("user.jsp").forward(request, response);

}

} catch (Exception e) {

System.out.println(e);

}

}

}