package com.admin;

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.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

/\*\*

\* Servlet implementation class Change

\*/

@WebServlet("/Change")

public class Change extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public Change() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

PrintWriter pw=response.getWriter();

try{

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

String user="root";

String password="Gagan@123";

String url="jdbc:mysql://localhost:3306/flyaway";

Connection con=DriverManager.getConnection(url,user,password);

PreparedStatement ps=con.prepareStatement("select \* from admin");

ResultSet rs=ps.executeQuery();

if(rs.next()) {

if(request.getParameter("newpassword").equals(request.getParameter("conpassword"))&&request.getParameter("oldpassword").equals(rs.getString(2))&&!request.getParameter("newpassword").equals(rs.getString(2))) {

PreparedStatement ps1=con.prepareStatement("update admin set Password=? where Username=?");

ps1.setString(1, request.getParameter("newpassword"));

ps1.setString(2, "AtharvC");

ps1.executeUpdate();

ps1.close();

request.getRequestDispatcher("cp.html").include(request, response);

pw.println("<center><SPAN style='color:green'>Password Changed Successfully</SPAN></center>");

}

else {

request.getRequestDispatcher("cp.html").include(request, response);

pw.println("<center><SPAN style='color:red'>Invalid Credentials</SPAN></center>");

}

}

}

catch (Exception e) {

pw.print(e);

}

}

}