package com;

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

@WebServlet("/Servlet")

public class Servlet extends HttpServlet {

private static final long serialVersionUID = 1L;

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

PrintWriter out=response.getWriter();

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

out.println("<h1>Display the details</h1>");

out.println("<table border=3><tr><th>id</th><th>name</th><th>version</th>");

try

{

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

Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3306/product","root","ThinkPad@66");

Statement stmt=con.createStatement();

ResultSet rs=stmt.executeQuery("select \* from laptop where id="+id+"");

while(rs.next()) {

out.println("<tr><td>");

out.println(rs.getInt(1));

out.println("</td>");

out.println("<td>");

out.println(rs.getString(2));

out.println("</td>");

out.println("<td>");

out.println(rs.getString(3));

out.println("</td>");

}

rs.close();

stmt.close();

con.close();

}

catch(Exception e)

{

e.printStackTrace();

}

out.println("</table>");

}

}