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("/Servlet2")

public class Servlet2 extends HttpServlet {

private static final long serialVersionUID = 1L;

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

response.setContentType("text/html");

PrintWriter out=response.getWriter();

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

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

out.println("<h1>The flight details are</h1>");

out.println("<table border=2><tr><th>id</th><th>name</th><th>date\_of\_travel</th><th>source</th><th>destination</th><th>price</th><tr/>");

try

{

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

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

Statement stmt=con.createStatement();

ResultSet rs=stmt.executeQuery("select \* from flyaway.airplane\_details where source="+source+"destination="+destination+"");

while(rs.next()) {

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

out.println(rs.getString(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>");

out.println("<td>");

out.println(rs.getString(4));

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

out.println("<td>");

out.println(rs.getString(5));

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

out.println("<td>");

out.println(rs.getString(6));

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

}

}

catch(Exception e)

{

e.printStackTrace();

}

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

out.println("<a href=http://localhost:8181/final-project/index2.html>Click here for payment</a>");

}

}