package com;

import java.io.IOException;

import java.io.PrintWriter;

import java.util.ArrayList;

import javax.servlet.RequestDispatcher;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

/\*\*

\* Servlet implementation class Product

\*/

@WebServlet("/Product")

public class Product extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public Product() {

super();

// TODO Auto-generated constructor stub

}

protected void processRequest(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

PrintWriter out = response.getWriter();

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

out.println("<!DOCTYPE html>");

out.println("<html>");

out.println("<head>");

out.println("<title>Product Details Portal</title>");

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

out.println("<body>");

try {

int id = Integer.parseInt(request.getParameter("id"));

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

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

float price = Float.parseFloat(request.getParameter("price"));

ProductClass product1 = new ProductClass(id, name, color, price);

// product1 = new ProductClass(id, name, color, price));

HttpSession session = request.getSession();

session.setAttribute("data", product1);

request.setAttribute("data", product1.getProductDetails());

RequestDispatcher rd = request.getRequestDispatcher("profile.jsp");

rd.forward(request, response);

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

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

} catch (NumberFormatException e) {

out.println(e);

} catch (Exception e) {

out.println(e);

}

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse

\* response)

\*/

protected void doGet(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

processRequest(request, response);

}

/\*\*

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

\* response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

processRequest(request, response);

}

}s