**SOURCE CODE:**

**Index.jsp:**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Product details</title>

</head>

<body>

<h1>Enter Product Details!!!

</h1>

<form action="ProductDetails" method="get">

Enter Product id: <input type="number" name="prod\_id"><br><br>

Enter Product name: <input type="text" name="prod\_name"><br><br>

Enter Quantity: <input type="number" name="Quantity"><br><br>

Enter Price: <input type="number" name="Price"><br><br>

<input type="submit" value="save">

</form>

</body>

</html>

**Product.java :**

package details;

public class Product {

private int product\_id;

private String product\_name;

private int Quantity;

private int Price;

public int getProduct\_id() {

return product\_id;

}

public void setProduct\_id(int product\_id) {

this.product\_id = product\_id;

}

public String getProduct\_name() {

return product\_name;

}

public void setProduct\_name(String product\_name) {

this.product\_name = product\_name;

}

public int getQuantity() {

return Quantity;

}

public void setQuantity(int quantity) {

Quantity = quantity;

}

public int getPrice() {

return Price;

}

public void setPrice(int price) {

Price = price;}

}

**ProductDetails.java (Servlet class):**

package details;

import java.io.IOException;

import java.io.PrintWriter;

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;

@WebServlet("/ProductDetails")

public class ProductDetails extends HttpServlet {

private static final long serialVersionUID = 1L;

public ProductDetails() {

super();

// TODO Auto-generated constructor stub

}

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

int productId= Integer.parseInt(request.getParameter("prod\_id"));

String productName= request.getParameter("prod\_name");

int quantity= Integer.parseInt(request.getParameter("Quantity"));

int price= Integer.parseInt(request.getParameter("Price"));

HttpSession session=request.getSession();

session.setAttribute("prod\_id", productId);

session.setAttribute("prod\_name", productName);

session.setAttribute("Price", price);

session.setAttribute("Quantity", quantity);

response.sendRedirect("display.jsp");

}

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

doGet(request, response);

}

}

**Display.jsp**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Insert title here</title>

</head>

<body>

<h3>PRODUCT DETAILS!!</h3>

<table border=1 cellspacing=0 cellpadding=10>

<tr>

<th> Product Name</th>

<th> Product Price</th>

<th>Price</th>

<th>Quantity</th>

</tr>

<tr>

<td><%=session.getAttribute("prod\_id")%></td>

<td><%= session.getAttribute("prod\_name")%></td>

<td><%= session.getAttribute("Price")%></td>

<td> <%= session.getAttribute("Quantity")%></td>

</tr>

</table>

</body>

</html>