

Codes: -

SubmitDetails.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 Portal</title>
<style>
    table {
        width: 400px;
    }

    table td {
        padding: 5px;
    }

    input[type="submit"] {
        padding: 5px 10px;
    }
</style>

</head>
<body>
<h1>Enter Product Details</h1>
    <form action="ProductServlet" method="post">
        <table>
            <tr>
                <td><label for="name">Name of the Product</label></td>
                <td><input type="text" id="name" name="name"
required></td>
            </tr>
            <tr>
                <td><label for="description">Description</label></td>
                <td><input type="text" id="description" name="description"
required></td>
            </tr>
            <tr>
                <td><label for="price">Price (in INR)</label></td>
                <td><input type="number" id="price" name="price"
required></td>
            </tr>
            <tr>
                <td colspan="2"><input type="submit" value="Submit"></td>
            </tr>
        </table>
    </form>
```

```
</body>
</html>
```

ProductInfo.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 Information</title>
<style>
    table {
        width: 400px;
        border-collapse: collapse;
    }

    table td {
        padding: 5px;
        border: 1px solid #ccc;
    }
</style>
</head>
<body>
<h1>Product Details</h1>
<table>
    <tr>
        <td><strong>Name</strong></td>
        <td>${product.name}</td>
    </tr>
    <tr>
        <td><strong>Description</strong></td>
        <td>${product.description}</td>
    </tr>
    <tr>
        <td><strong>Price (INR)</strong></td>
        <td>${product.price}</td>
    </tr>
</table>
</body>
</html>
```

ProductServlet.java

```
import java.io.IOException;

import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSession;

import com.ecommerce.pojo.Product;

public class ProductServlet extends HttpServlet {
    private static final long serialVersionUID = 1L;

    protected void doPost(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
        String name = request.getParameter("name");
        String description = request.getParameter("description");
        double price = Double.parseDouble(request.getParameter("price"));

        Product product = new Product();
        product.setName(name);
        product.setDescription(description);
        product.setPrice(price);

        HttpSession session = request.getSession();
        session.setAttribute("product", product);

        request.getRequestDispatcher("ProductInfo.jsp").forward(request,
response);
    }
}
```

Product.java

```
package com.ecommerce.pojo;

public class Product {
    private String name;
    private String description;
    private double price;

    public String getName() {
```

```

        return name;
    }

    public void setName(String name) {
        this.name = name;
    }

    public String getDescription() {
        return description;
    }

    public void setDescription(String description) {
        this.description = description;
    }

    public double getPrice() {
        return price;
    }

    public void setPrice(double price) {
        this.price = price;
    }
}

```

Web.xml

```

<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://java.sun.com/xml/ns/javaee"
xsi:schemaLocation="http://java.sun.com/xml/ns/javaee
http://java.sun.com/xml/ns/javaee/web-app_2_5.xsd"
id="WebApp_ID" version="2.5">
    <display-name>Product Details Portal</display-name>
    <welcome-file-list>
        <welcome-file>SubmitDetails.jsp</welcome-file>
    </welcome-file-list>
    <servlet>
        <description></description>
        <display-name>ProductServlet</display-name>
        <servlet-name>ProductServlet</servlet-name>
        <servlet-class>ProductServlet</servlet-class>
    </servlet>
    <servlet-mapping>

```

```
    <servlet-name>ProductServlet</servlet-name>  
    <url-pattern>/ProductServlet</url-pattern>  
  </servlet-mapping>  
</web-app>
```
