**JSP Action Tags**

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>JSP Action Tags</title>

</head>

<body>

Usage of useBean tag<br>

<jsp:useBean id="productBean" class="com.ecommerce.ProductBean" scope="session"></jsp:useBean>

<jsp:setProperty property="productId" name="productBean" value="18791"/>

<jsp:setProperty property="productName" name="productBean" value="Optical Wireless Mouse"/>

<jsp:setProperty property="price" name="productBean" value="600.00"/>

<a href="showbean.jsp">Access bean properties from another page</a><br>

<a href="forward.jsp">Use Forward action to go to Google</a><br>

<hr>

<jsp:text>

<![CDATA[This is my content.<br/>This will show within a text action tag exactly as it has been entered]]>

</jsp:text>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<jsp:forward page="forwarded.jsp"></jsp:forward>

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Forward Test</title>

</head>

<body>

This page came from forward.jsp by using jsp:forward action tag

</body>

</html>

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Display Bean properties</title>

</head>

<body>

<jsp:useBean id="productBean" class="com.ecommerce.ProductBean" scope="session"></jsp:useBean>

Product Id: <jsp:getProperty name="productBean" property="productId" /> <br>

Product Name: <jsp:getProperty name="productBean" property="productName" /> <br>

Product Price: <jsp:getProperty name="productBean" property="price" /> <br>

</body>

</html>

package com.ecommerce;

import java.io.Serializable;

public class ProductBean implements Serializable{

private String productId;

private String productName;

private double price;

public void setProductId(String value) {

this.productId = value;

}

public void setProductName(String value) {

this.productName = value;

}

public void setPrice(double value) {

this.price = value;

}

public String getProductId() {

return this.productId;

}

public String getProductName() {

return this.productName;

}

public double getPrice() {

return this.price;

}

}