

Dt : 18/2/2025

EditProductServlet.java

package test;

import java.io.*;

import java.util.*;

import jakarta.servlet.*;

import jakarta.servlet.http.*;

import jakarta.servlet.annotation.*;

@SuppressWarnings("serial")

@WebServlet("/edit")

public class EditProductServlet extends HttpServlet

{

@SuppressWarnings("unchecked")

@Override

protected void doGet(HttpServletRequest req, HttpServletResponse res) throws

ServletException, IOException

{

HttpSession hs = req.getSession(false);

if(hs==null) {

**req.setAttribute("msg", "Session Expired...
");**

req.getRequestDispatcher("Msg.jsp").forward(req, res);

}else {

ArrayList<ProductBean> al = (ArrayList<ProductBean>)hs.getAttribute("alist");

String pC = req.getParameter("pcode");

Iterator<ProductBean> it = al.iterator();

```

        while(it.hasNext())
        {

            ProductBean pb = (ProductBean)it.next();

            if(pC.equals(pb.getCode())) {

                req.setAttribute("pbean", pb);

                req.getRequestDispatcher("EditProduct.jsp").forward(req, res);

                break;

            } //end of if

        } //end of while

    }

}

}

```

EditProduct.jsp

```

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"
    import="test.*"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<%
AdminBean ab = (AdminBean)session.getAttribute("abean");
ProductBean pb = (ProductBean)request.getAttribute("pbean");
out.println("Page Belongs to Admin : "+ab.getfName()+"<br>");
%>
<form action="update" method="post">
ProductPrice:<input type="text" name="price" value=<%= pb.getPrice() %>><br>
ProductQty:<input type="text" name="qty" value=<%= pb.getQty() %>><br>
<input type="submit" value="UpdateProduct">
</form>
</body>
</html>

```

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