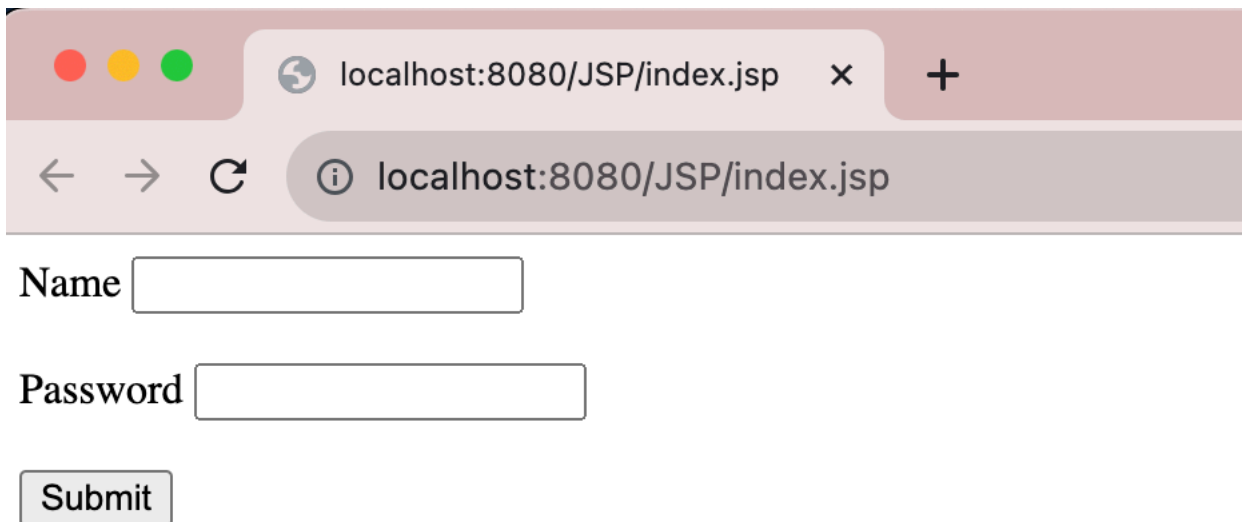


Write a program to demonstrate session handling in JSP.

Index.html

```
<%@ page language="java" contentType="text/html;  
charset=ISO-8859-1"  
pageEncoding="ISO-8859-1"%>  
<%  
if (request.getParameter("error") != null)  
out.println("<b>Your session has expired or is invalid.</b><br>");  
%>  
<form action="login.jsp" method="post">  
Name <input name="name" id="name" maxlength=40><br><br>  
Password <input type="password" name="pwd" id="pwd"  
maxlength="10"><br><br>  
<button>Submit</button>  
</form>
```



The screenshot shows a web browser window with the address bar displaying 'localhost:8080/JSP/index.jsp'. The page content includes a login form with the following elements:

- A label 'Name' followed by a text input field.
- A label 'Password' followed by a password input field.
- A 'Submit' button.

Login.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>
<%
if (session.getAttribute("name") == null) {
response.sendRedirect("index.jsp?error=1");
}
%>
<b>Hello <%= session.getAttribute("name") %></b><br> <a
href="logout.jsp">Click here to logout</a>
</body>
</html>
```

Dashboard.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>
session.invalidate();
%>
<b>Your session has terminated.</b><br> <a href="index.jsp">Login
again</a>
</body>
</html>
```