

Practical 9:

JSP Communication and Session Handling URL.

SOURCE CODE

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>
<%
String uname=request.getParameter("username");
if(uname!=null)
    out.println("Welcome:" + uname);
%>
<form action="home.jsp">
    <input type="text" name="username" placeholder="Enter Username">
    <input type="text" name="password" placeholder="Enter Password">
    <input type="submit" value="Login"></br>
</form>
</body>
</html>
```

home.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>

<%

String uname=request.getParameter("username");

    out.println("Welcome:" + uname);

    session.setAttribute("sessname", uname);

%>

<a href="logout.jsp">Click here to check homepage</a>

</body>

</html>

```

logout.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>

<%

String name= (String) session.getAttribute("sessname");

    out.println("Hello user, you have entered the name" + name);

    session.invalidate();

%>

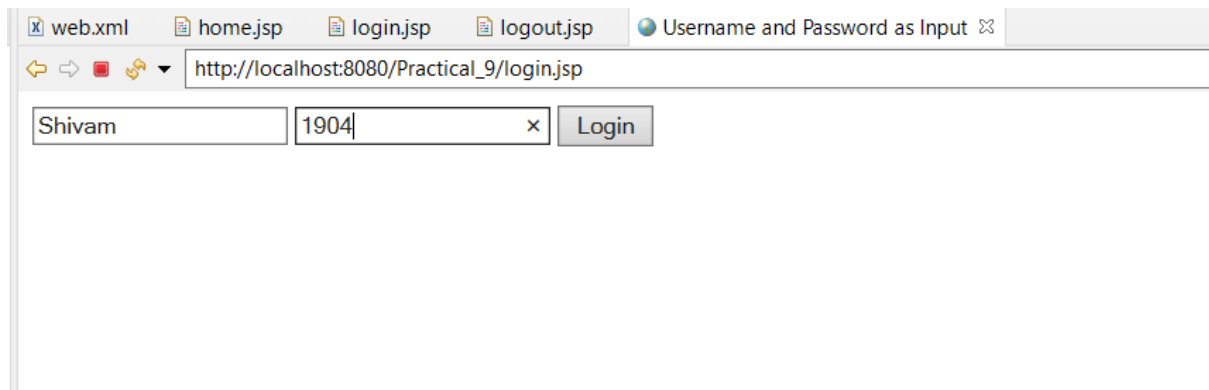
<a href="login.jsp">Click here to logout</a>

</body>

```

</html>

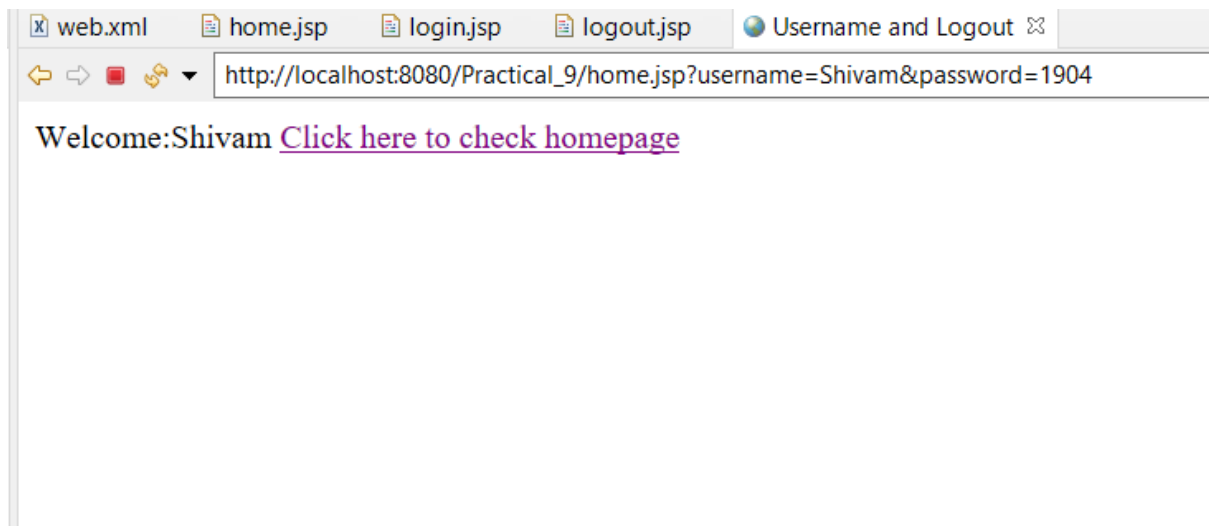
OUTPUT



web.xml home.jsp login.jsp logout.jsp Username and Password as Input

http://localhost:8080/Practical_9/login.jsp

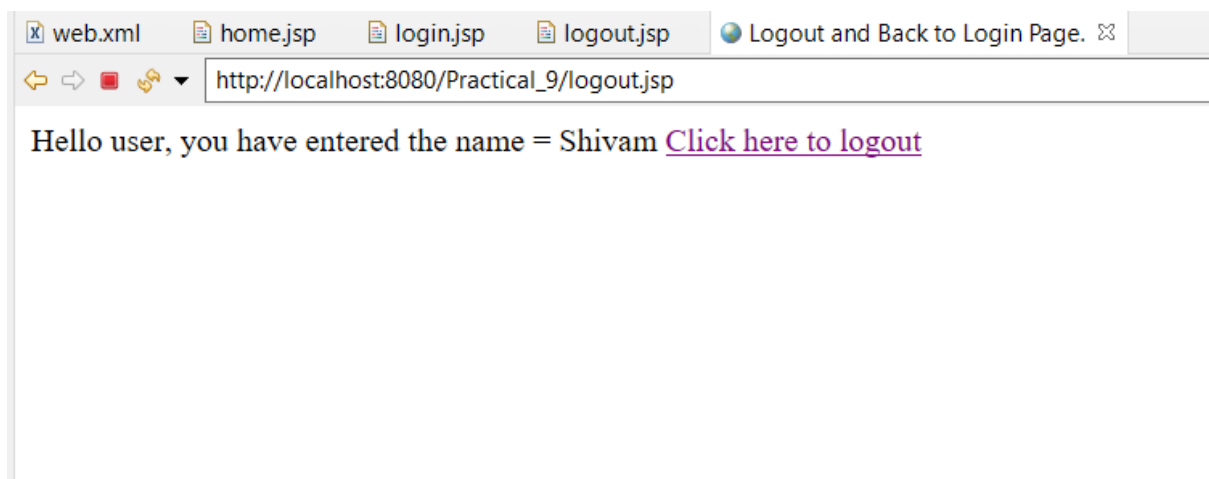
Shivam 1904 Login



web.xml home.jsp login.jsp logout.jsp Username and Logout

http://localhost:8080/Practical_9/home.jsp?username=Shivam&password=1904

Welcome:Shivam [Click here to check homepage](#)



web.xml home.jsp login.jsp logout.jsp Logout and Back to Login Page.

http://localhost:8080/Practical_9/logout.jsp

Hello user, you have entered the name = Shivam [Click here to logout](#)

web.xml home.jsp login.jsp logout.jsp Username and Password as Input

http://localhost:8080/Practical_9/login.jsp

Enter Username Enter Password Login