

Dt : 1/11/2024(Day-31)

ViewProfileServlet.java

package test;

import java.io.*;

import jakarta.servlet.*;

import jakarta.servlet.http.*;

import jakarta.servlet.annotation.*;

@SuppressWarnings("serial")

@WebServlet("/view")

public class ViewProfileServlet extends HttpServlet

{

@Override

**protected void doGet(HttpServletRequest req, HttpServletResponse res) throws ServletException,
IOException**

{

Cookie c[] = req.getCookies();

if(c==null) {

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

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

}else {

String fN = c[0].getValue();

req.setAttribute("fname", fN);

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

}

}

```
}
```

ViewProfile.jsp

```
<%@ page Language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"
    import="test.UserBean"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<%
String fName = (String)request.getAttribute("fname");
UserBean ub = (UserBean)application.getAttribute("ubean");
out.println("Page belongs to User : "+fName+"<br>");
out.println(ub.getfName()+"&nbsp;&nbsp; " +ub.getlName()+"&nbsp;&nbsp; " +
ub.getCity()+"&nbsp;&nbsp; " +ub.getId()+"&nbsp;&nbsp; " +ub.getPhNo()+"&nbsp;&nbsp; " +
"<a href='edit'>Edit</a>"+"<br>");
%>
<a href="Logout">Logout</a>
</body>
</html>
```

EditProfileServlet.java

```
package test;

import java.io.*;

import jakarta.servlet.*;

import jakarta.servlet.http.*;

import jakarta.servlet.annotation.*;

@SuppressWarnings("serial")
@WebServlet("/edit")

public class EditProfileServlet extends HttpServlet

{

    @Override

    protected void doGet(HttpServletRequest req,HttpServletResponse res)throws ServletException,
```

IOException

```
{  
  
    Cookie c[] = req.getCookies();  
  
    if(c==null) {  
  
        req.setAttribute("msg", "Sorry! Session Expired...<br>");  
  
        req.getRequestDispatcher("Msg.jsp").forward(req, res);  
  
    }else {  
  
        String fN = c[0].getValue();  
  
        req.setAttribute("fname", fN);  
  
        req.getRequestDispatcher("EditProfile.jsp").forward(req, res);  
  
    }  
  
}  
  
}
```

EditProfile.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"  
    pageEncoding="ISO-8859-1"  
    import="test.UserBean"%>  
<!DOCTYPE html>  
<html>  
<head>  
<meta charset="ISO-8859-1">  
<title>Insert title here</title>  
</head>  
<body>  
<%  
String fName = (String)request.getAttribute("fname");  
UserBean ub = (UserBean)application.getAttribute("ubean");  
out.println("Page belongs to User : "+fName+"<br>");  
%>  
<form action="update" method="post">  
City:<input type="text" name="city" value=<%=ub.getCity() %>><br>  
MailId:<input type="text" name="mid" value=<%=ub.getmId() %>><br>  
PhoneNo:<input type="text" name="phno" value=<%=ub.getPhNo() %>><br>  
<input type="submit" value="UpdateProfile">  
</form>  
</body>
```

</html>

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