package com.Apurva.loginLogout;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

public class DashBoard extends *HttpServlet* {

    protected *void* doGet(*HttpServletRequest* *request*, *HttpServletResponse* *response*) throws *ServletException*, *IOException* {

*PrintWriter* out = response.getWriter();

*HttpSession* session=request.getSession(false);

*String* userId = null;

        if (session.getAttribute("userid") != null)

            userId =(String)session.getAttribute("userid");

        if (userId == null ) {

            out.println("No UserId was found in session.<br>");

        } else {

            out.println("UserId obtained from session :" + userId + "<br>");

            out.println("<a href='Logout'><h3>Logout of session</h3></a><br>");

        }

    }

    protected *void* doPost(*HttpServletRequest* *request*, *HttpServletResponse* *response*) throws *ServletException*, *IOException* {

        doGet(request, response);

    }

}

package com.Apurva.loginLogout;

import java.io.IOException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

public class LoginServlet extends *HttpServlet* {

    protected *void* doGet(*HttpServletRequest* *request*, *HttpServletResponse* *response*) throws *ServletException*, *IOException* {

*String* userId = request.getParameter("userid");

*HttpSession* session=request.getSession();

    session.setAttribute("userid",  userId);

    response.sendRedirect("DashBoard");

}

    protected *void* doPost(*HttpServletRequest* *request*, *HttpServletResponse* *response*) throws *ServletException*, *IOException* {

        doGet(request, response);

    }

}

package com.Apurva.loginLogout;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

public class Logout extends *HttpServlet* {

    protected *void* doGet(*HttpServletRequest* *request*, *HttpServletResponse* *response*) throws *ServletException*, *IOException* {

*HttpSession* session=request.getSession();

        session.invalidate();

*PrintWriter* out = response.getWriter();

    out.println("Logged out of session.<br>");

    }

    protected *void* doPost(*HttpServletRequest* *request*, *HttpServletResponse* *response*) throws *ServletException*, *IOException* {

        doGet(request, response);

    }

}

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Login Logout</title>

</head>

<body>

<a href="Login?userid=Apurva"><h3>Dashboard with Login credentials</h3></a><br>

</body>

</html>