**LoginValidation**

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

/\*\*

\* Servlet implementation class LoginValidation

\*/

*@WebServlet*("/LoginValidation")

public class LoginValidation extends HttpServlet {

private static final long ***serialVersionUID*** = 1L;

/\*\*

\* **@see** HttpServlet#HttpServlet()

\*/

public LoginValidation() {

super();

// **TODO** Auto-generated constructor stub

}

/\*\*

\* **@see** HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// **TODO** Auto-generated method stub

//response.getWriter().append("Served at: ").append(request.getContextPath());

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

String password=request.getParameter("txtPassword");

if(username.equalsIgnoreCase("Universe") && password.equals("12345")) {

HttpSession session=request.getSession(true);

session.setAttribute("Username", username);

RequestDispatcher rd=request.getRequestDispatcher("Welcome");

rd.forward(request, response);

}

else

{

PrintWriter out=response.getWriter();// out object prints output on Web Browser

out.println("<h4>Invalid Username or Password</h4>");

RequestDispatcher rd=request.getRequestDispatcher("index.html");

rd.include(request, response);

}

}

}

LogoutServlet

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

/\*\*

\* Servlet implementation class LogoutServlet

\*/

*@WebServlet*("/LogoutServlet")

public class LogoutServlet extends HttpServlet {

private static final long ***serialVersionUID*** = 1L;

/\*\*

\* **@see** HttpServlet#HttpServlet()

\*/

public LogoutServlet() {

super();

// **TODO** Auto-generated constructor stub

}

/\*\*

\* **@see** HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// **TODO** Auto-generated method stub

//response.getWriter().append("Served at: ").append(request.getContextPath());

HttpSession session=request.getSession(false);

session.invalidate();

PrintWriter out=response.getWriter();

out.println("Thank you for using my website.");

}}

<!**DOCTYPE** html>

<**html**>

<**head**>

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

<**title**>Insert title here</**title**>

</**head**>

<**body**>

<**form** action=*"LoginValidation"* method=*"post"*>

<**h1**> Login Information</**h1**>

Enter User name <**input** type=*"text"* name=*"txtUsername"* > <**br**><**br**>

Enter Password <**input** type=*"password"* name=*"txtPassword"*><**br**><**br**>

<**input** type=*"submit"* value=*"Click"*>

</**form**>

</**body**>

**Welcome**

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

/\*\*

\* Servlet implementation class Welcome

\*/

*@WebServlet*("/Welcome")

public class Welcome extends HttpServlet {

private static final long ***serialVersionUID*** = 1L;

/\*\*

\* **@see** HttpServlet#HttpServlet()

\*/

public Welcome() {

super();

// **TODO** Auto-generated constructor stub

}

/\*\*

\* **@see** HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// **TODO** Auto-generated method stub

//response.getWriter().append("Served at: ").append(request.getContextPath());

HttpSession session=request.getSession(false);

String username=(String)session.getAttribute("Username");

PrintWriter out=response.getWriter();

out.println("Welcome "+username);

out.println("<a href='LogoutServlet'>Log out</a>");

}

}

<?**xml** version=*"1.0"* encoding=*"UTF-8"*?>

<**web-app** xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"* xmlns=*"http://xmlns.jcp.org/xml/ns/javaee"* xsi:schemaLocation=*"http://xmlns.jcp.org/xml/ns/javaee http://xmlns.jcp.org/xml/ns/javaee/web-app\_3\_1.xsd"* id=*"WebApp\_ID"* version=*"3.1"*>

<**display-name**>Session1</**display-name**>

<**welcome-file-list**>

<**welcome-file**>index.html</**welcome-file**>

</**welcome-file-list**>

</**web-app**>