**Index.html**

<html>

<head>

<title>TODO supply a title</title>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

</head>

<body>

<form action="Welcome" >

Enter User ID<input type="text" name="txtId"><br>

Enter Password<input type="password" name="txtPass"><br>

<input type="reset">

<input type="submit" value=" Click to Login " >

</form>

</body>

</html>

package mypack;

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;

/\*\*

\*

\* @author mahbo

\*/

@WebServlet(name = "Welcome", urlPatterns = {"/Welcome"})

public class Welcome extends HttpServlet {

protected void processRequest(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html;charset=UTF-8");

try (PrintWriter out = response.getWriter()) {

/\* TODO output your page here. You may use following sample code. \*/

out.println("<!DOCTYPE html>");

out.println("<html>");

out.println("<head>");

out.println("<title>Servlet Welcome</title>");

out.println("</head>");

out.println("<body>");

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

String upass = request.getParameter("txtPass");

if(uname.equals("admin") && upass.equals("servlet")){

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

rd.forward(request, response);

}

else{

out.println("<body bgcolor=red >");

out.println("<h1> Login Fail !!! </h1>");

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

rd.include(request, response);

}

out.println("</body>");

out.println("</html>");

}

}

@Override

protected void doGet(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

processRequest(request, response);

}

@Override

protected void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

processRequest(request, response);

}

@Override

public String getServletInfo() {

return "Short description";

}// </editor-fold>

}

**Servlet2**

**package mypack;**

**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;**

**@WebServlet(name = "WelcomeServlet", urlPatterns = {"/WelcomeServlet"})**

**public class WelcomeServlet extends HttpServlet {**

**protected void processRequest(HttpServletRequest request, HttpServletResponse response)**

**throws ServletException, IOException {**

**response.setContentType("text/html;charset=UTF-8");**

**try (PrintWriter out = response.getWriter()) {**

**/\* TODO output your page here. You may use following sample code. \*/**

**out.println("<!DOCTYPE html>");**

**out.println("<html>");**

**out.println("<head>");**

**out.println("<title>Servlet WelcomeServlet</title>");**

**out.println("</head>");**

**out.println("<body>");**

**out.println("<h1>Login Successfully....</h1>");**

**out.println("welcome "+request.getParameter("txtid")+"!!!");**

**out.println("</body>");**

**out.println("</html>");**

**}**

**}**

**@Override**

**protected void doGet(HttpServletRequest request, HttpServletResponse response)**

**throws ServletException, IOException {**

**processRequest(request, response);**

**}**

**@Override**

**protected void doPost(HttpServletRequest request, HttpServletResponse response)**

**throws ServletException, IOException {**

**processRequest(request, response);**

**}**

**@Override**

**public String getServletInfo() {**

**return "Short description";**

**}// </editor-fold>**

**}**