User login

HTML file:

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<form action="LoginServlet" method="get">

username <input type="text" name="username"><br>

password <input type="text" name="password"><br>

<input type="submit" value="click here to process">

</form>

</body>

</html>

Sevlet:

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;

/\*\*

\* Servlet implementation class LoginServlet

\*/

@WebServlet("/LoginServlet")

public class LoginServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public LoginServlet() {

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

PrintWriter pw=response.getWriter();

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

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

if(username.equals(password))

{

pw.print("login successfull" +username);

}

else {

pw.print("check the details");

}

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

}

/\*\*

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

\*/

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

// TODO Auto-generated method stub

doGet(request, response);

}

}

Web.XML

<?**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"* version=*"3.1"*>

<**display-name**>Login</**display-name**>

<**welcome-file-list**>

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

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

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

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

<**welcome-file**>default.htm</**welcome-file**>

<**welcome-file**>default.jsp</**welcome-file**>

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

<**servlet**>

<**description**></**description**>

<**display-name**>LoginServlet</**display-name**>

<**servlet-name**>LoginServlet</**servlet-name**>

<**servlet-class**>LoginServlet</**servlet-class**>

</**servlet**>

<**servlet-mapping**>

<**servlet-name**>LoginServlet</**servlet-name**>

<**url-pattern**>/LoginServlet</**url-pattern**>

</**servlet-mapping**>

</**web-app**>