***Validation of User login***

**HTML CODE : -**

**----------->>>>login.HTML**

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>login</title>

<style>

*.c1*

{posiiton:*absolute*; color:*blue*; font-size:*20px*; text-align:*center*; }

*.hover:c2*{color:*red*;}

</style>

</head>

<body bgcolor=*"#E8E5E4"*>

<h1 style="background-color:*#FF5733*; color:*white*;"><center>Customer's login page</center></h1>

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

<div class=*"c1"*>

USERNAME &nbsp &nbsp <input type=*"text"* name=*"user"* required=*"required"* style="height:*20px*; width:*300px*;font-size:*20px*;"> <br> <br>

PASSWORD &nbsp &nbsp <input type=*"text"* name=*"password"* required=*"required"*style="height:*20px*; width:*300px*;font-size:*20px*;"> <br> <br>

<div class=*"c2"*>

<input type=*"submit"* value=*"login"* style="height:*40px*; width:*500px*; hover:*blue*; color:*blue*; font-size:*20px*;">

<div>

</div>

</form>

</body>

</html>

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**----->>>>>Success.HTML**

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Success</title>

</head>

<body>

<center><h2>Thanks for the login</h2></center>

</body>

</html>

**=========================================================**

**----->>>>> Fail.HTML**

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fail</title>

</head>

<body>

<center><h2>Login failed...Please enter correct userId and Password</h2></center>

</body>

</html>

**=======================================================**

**Servlet Code :-**

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.PreparedStatement;

import java.sql.SQLException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

/\*\*

\* Servlet implementation class 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

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 {

//Connection con=DbUtil.getConn();

response.setContentType("text/html");

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

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

String main\_user = "mohan";

String main\_password = "mohan";

PrintWriter pw = response.getWriter();

if(main\_user.contentEquals(user) && main\_password.contentEquals(password))

{

response.sendRedirect("Success.html");

}

else

{

response.sendRedirect("Failed.html");

}

}

}

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