**// Validation for User Login**

**Index.html**

<!DOCTYPE html>

<html>

<head>

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

<title>Login Page</title>

</head>

<body>

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

Name: <input type=*"text"* name=*"username"*><br><br>

Password: <input type=*"password"* name=*"password"*><br><br>

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

</form>

</body>

</html>

**Error.html**

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<b>Login Failed! Invalid User name and Password</b>

</body>

</html>

**LoginServlet.java**

package com.servlets;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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;

/\*\*

\* Default constructor.

\*/

public LoginServlet() {

// TODO Auto-generated constructor stub

}

/\*\*

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

\*/

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

// TODO Auto-generated method stub

response.setContentType("text/html");

PrintWriter pw = response.getWriter();

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

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

RequestDispatcher rd;

if(name.equals("Amit") && password.equals("1234")) {

rd = request.getRequestDispatcher("DashboardServlet");

rd.forward(request, response);

} else {

rd = request.getRequestDispatcher("error.html");

rd.forward(request, response);

}

pw.close();

}

}

**DashboardServlet.java**

package com.servlets;

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;

/\*\*

\* Servlet implementation class DashboardServlet

\*/

public class DashboardServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public DashboardServlet() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

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

\*/

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

// TODO Auto-generated method stub

response.setContentType("text/html");

PrintWriter pw = response.getWriter();

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

pw.print("Welcome " + name);

pw.close();

}

}