**My servlet program:**

import java.io.IOException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.RequestDispatcher;

/\*\*

\* Servlet implementation class MyServlet

\*/

public class MyServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* Default constructor.

\*/

public MyServlet() {

// 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

RequestDispatcher rd;

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

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

if ("aditya".equalsIgnoreCase(userName) && "aditya99".equals(password)){

rd=getServletContext().getRequestDispatcher("/Welcome.html");

System.out.println("Valid user");

rd.forward(request,response);

}else {

rd=getServletContext().getRequestDispatcher("/LoginError.html");

System.out.println("Invalid user");

rd.forward(request,response);

}

response.getWriter().append("Response from doGet()");

}

/\*\*

\* @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);

}

}

**Index Program:**

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2 align=*"center"*> Login</h2>

<hr>

<form action=*"displayPage"*>

<div align=*"center"*>

<table>

<tr>

<td>User Name:</td>

<td>

<td><input type=*"text"* name=*"userName"*></td>

</td>

<td>Password:</td>

<td><input type =*"password"* name=*"password"*></td>

<td><input type=*"reset"* value=*"Clear"*></td>

<td align=*"center"*><input type=*"Submit"* value=*"Login"*></td>

</tr>

</table>

</div>

</form>

</body>

</html>

**Welcome Program:**

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>Welcome User!!!</h2>

</body>

</html>

**Login Error Page Program:**

!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h3 style="color: *red*">Invalid credentials </h3>

Click here to

<a href=*"http://localhost:8080/project\_01/index.html"*>login</a>

</body>

</html>