Experiment 7

1)Program:

1)HTML:

<!DOCTYPE html>

<html>

<head>

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

<title>Login</title>

</head>

<body>

<form action="LoginServlet">

enter LoginID:<input type="text" name="id"><br>

enter Password:<input type="text" name="pwd"><br>

<input type="submit">

</form>

</body>

</html>

2) Servlet File:

import java.io.IOException;

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 req, HttpServletResponse res) throws ServletException, IOException {

// TODO Auto-generated method stub

String uid="aissms";

String upwd="ioit";

String id=req.getParameter("id");

String pwd =req.getParameter("pwd");

if (id.equals(uid) && pwd.equals(upwd)) {

System.out.println(" ID :"+id+"\n PASSWORD:"+pwd);

String str="Login Successfull";

System.out.println(" Server side message :"+str);

res.getWriter().println("Client Side Message :"+str);

}

else {

String str="Login FAILED";

System.out.println(" ID :"+id+"\n PASSWORD:"+pwd);

System.out.println(" Server side message :"+str);

res.getWriter().println("Client Side Message :"+str);

}

}

/\*\*

\* @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);

}

}

Output:



