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**Batch: M5 32162**

**Problem Statement: Design Servlet (procedure for client side and server side) to display the**

**username and password accepted from the client.**

**Code:**

**Java File**

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

public class Exp7 extends HttpServlet

{

public void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException

{

response.setContentType("text/html;charset=UTF-8");

PrintWriter out =response.getWriter();

out.println("<html><head><title>Servlet Exp7</title></head>");

String uname = request.getParameter("txtId");

String upass = request.getParameter("txtPass");

if(uname.equals("admin") && upass.equals("12345"))

{

out.println("<body bgcolor=blue>");

out.println("<h1> Welcome " + uname+ " !!!</h1>");

}

else

{

out.println("<body bgcolor=red>");

out.println("<h1> Login failed !!!</h1>");

}

out.println("</body></html>");

}

}

**HTML File**

<!DOCTYPE html>

<html>

<head>

<title>Login Form</title>

</head>

<form action="Exp7" >

Enter User ID<input type="text" name="txtId"><br>

Enter Password<input type="password" name="txtPass"><br>

<input type="reset">

<input type="submit" value=" Click to Login ">

</form>

</html>