**Java Web开发**

**实验二**

**作业报告**

|  |  |
| --- | --- |
| 学 院 | 计算机 |
| 所在系 班 级 | 2017软件工程系11班 |
| 学 号 姓 名 | 13170823 林兆坚 |
| 指 导 教 师 | 罗永升 |
| 完 成 时 间 | 2019年3月17日 |

一、

（1）注释法：

import java.io.IOException;

import java.io.PrintWriter;

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 HelloServlet

\*/

@WebServlet("/test2/hello.view")

public class HelloServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public HelloServlet() {

super();

}

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

response.setContentType("text/html;charset=GB2312");

PrintWriter out=response.getWriter();

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

out.println("<h2>你好，欢迎各位软件工程专业的同学。Hello you</h2>");

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

}

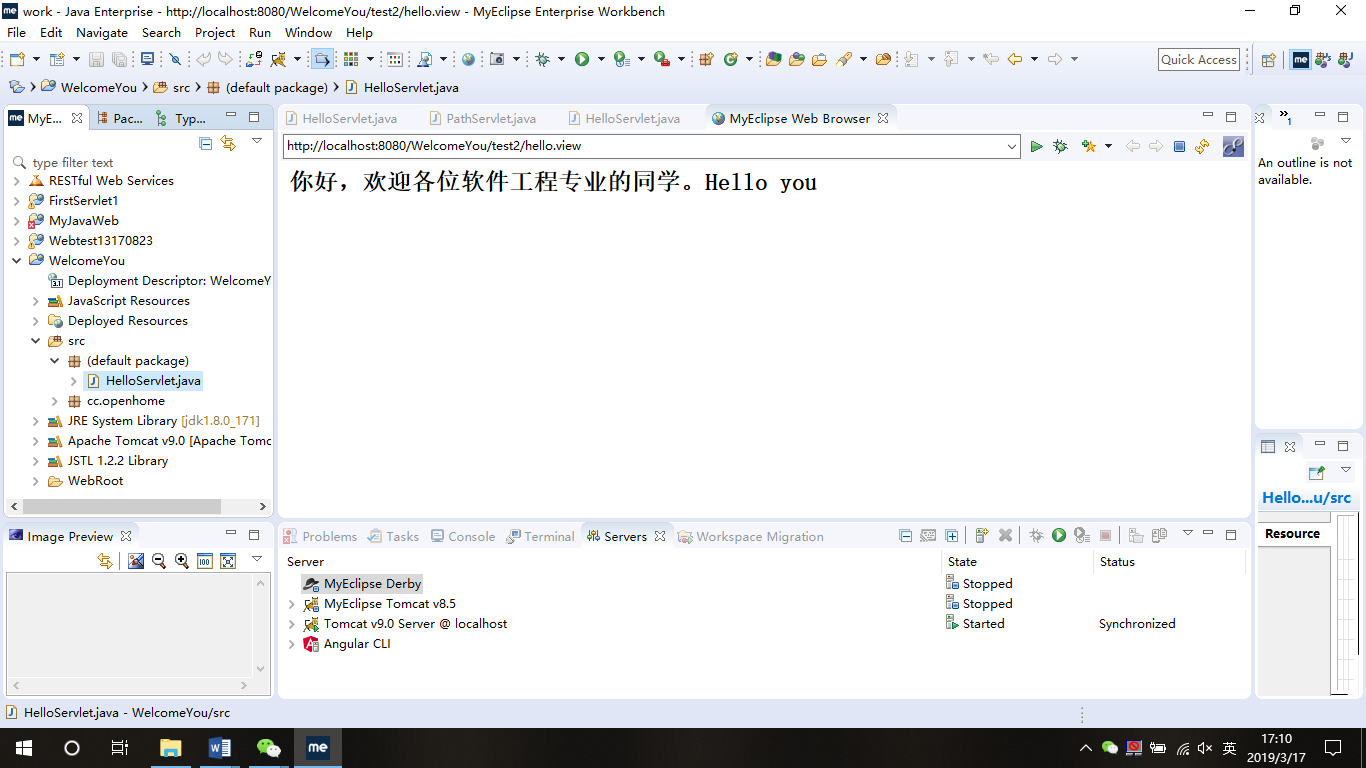
protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

// TODO Auto-generated method stub

doGet(request, response);

}

}



二、

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

@WebServlet("/test2/welcome")

public class test2 extends HttpServlet {

private static final long serialVersionUID = 1L;

public test2() {

super();

}

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

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

String welcomeInfo="welcome you"+user+"同学！";

response.setContentType("text/html;charset=GB2312");

PrintWriter out=response.getWriter();

out.println("<HTML>");

out.println("<head><title>欢迎页面</title></head>");

out.println("<BODY>");

out.println(welcomeInfo);

out.println("</BODY>");

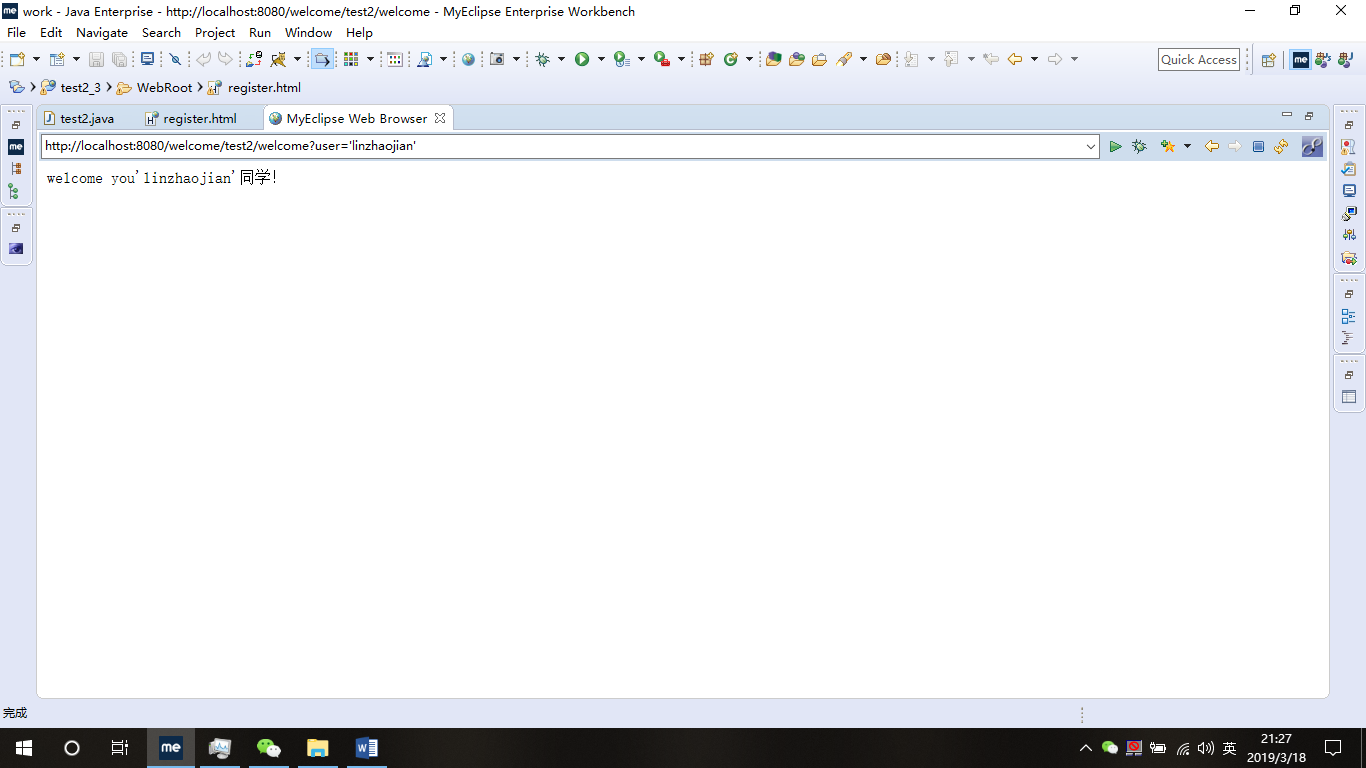
out.println("</HTML>");

//out.flush();

out.close();

}

}



1. 处理请求参数与标头。

三、

Register.html

<%@ page contentType=*"text/html;Charset=UTF-8"* pageEncoding=*"UTF-8"*%>

<html>

<body bgcolor=*cyan*>

<h1 style="text-align:*center*">邮箱注册</h1>

<hr>

<form action=*"Success.jsp"* method=*"post"* name=*form*>

<table border=*"0"* width=*"600"* >

<pre><h1 align=*"center"*>邮箱账号<input type=*"text"* name=*"number"*></h1></pre>

<pre><h1 align=*"center"*>昵称<input type=*"text"* name=*"name"*></h1></pre>

<pre><h1 align=*"center"*>密码<input type=*"password"* name=*"password"*></h1></pre>

<pre><h1 align=*"center"*>确认密码<input type=*"password"* name=*"password1"*></h1></pre>

<pre><h1 align=*"center"*><input type=*"submit"* name=*"submit"* value=*"注册"*></h1></pre>

</table>

</form>

</body>

</html>

Success.jsp

<%@ page contentType=*"text/html;Charset=UTF-8"* pageEncoding=*"UTF-8"*%>

<html>

<body bgcolor=*cyan*>

<font size=*8*>

<%

request.setCharacterEncoding("UTF-8");

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

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

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

String password1=request.getParameter("password1");

**if**(password!=**null**&&password.equals(password1)&&password1!=**null**&&number!=**null**&&name!=**null**)

{

out.println("<p>注册成功!"+name+"的邮箱账号为:"+number+"</p>");

}

**else**

{

response.sendRedirect("Fail.jsp");

}

%>

</font>

</body>

</html>

Fail.jsp

<%@ page contentType=*"text/html;Charset=UTF-8"* pageEncoding=*"UTF-8"*%>

<html>

<body>

<font size=*8*>

<% out.println("前后两次的密码不一致");%>

</font>

<br><a href=*"register.html"*>返回注册首页</a>

</body>

</html>

