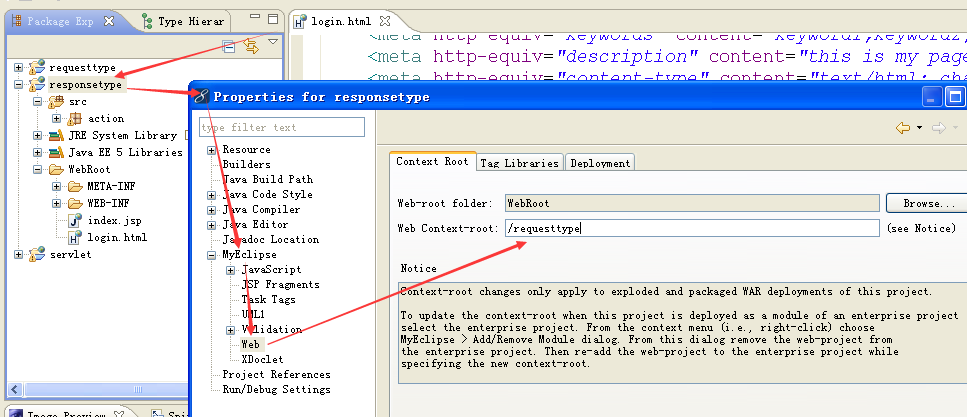
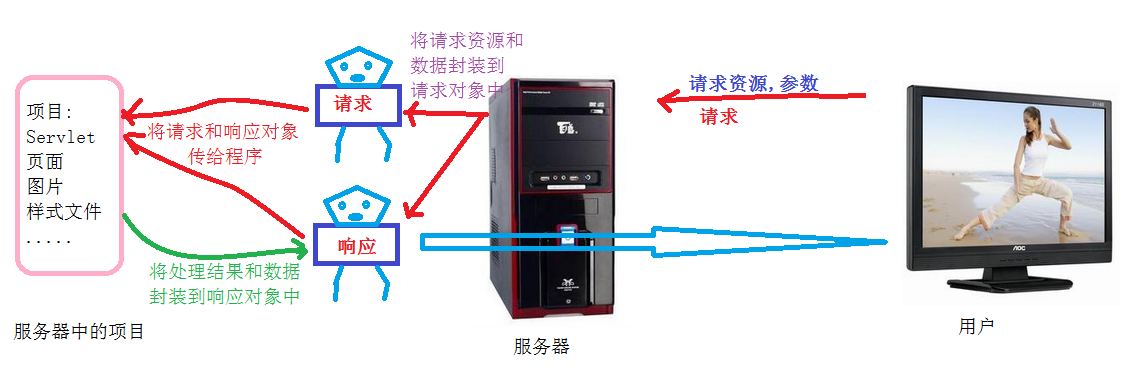
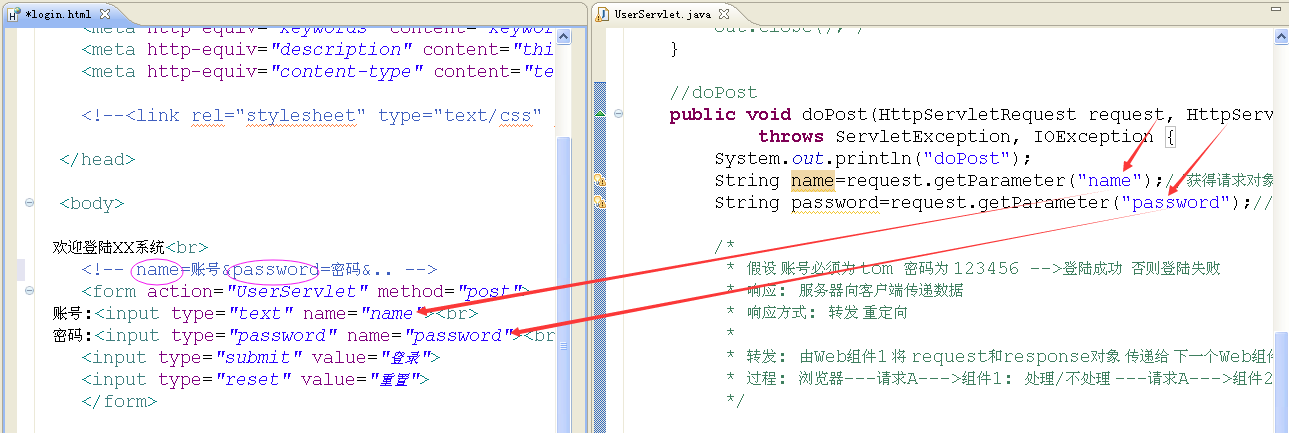
复制请求项目后如何彻底更改项目名称：

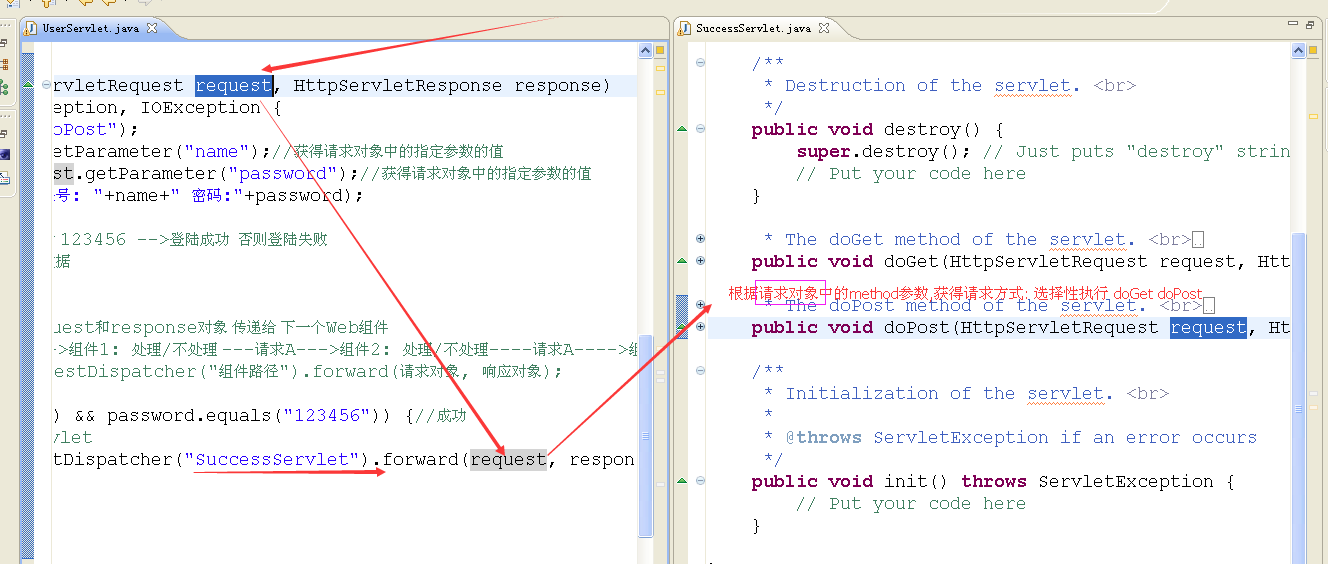


分析请求和响应：



如何理解响应：





/\*

\* 假设 账号必须为 tom 密码为 123456 -->登陆成功 否则登陆失败

\* 响应: 服务器向客户端传递数据

\* 响应方式: 转发 重定向

\* 登录成功用的转发，登录失败用的重定向

\* 转发: 由Web组件1 将 request和response对象 传递给 下一个Web组件

\* 过程: 浏览器---请求A--->组件1: 处理/不处理 ---请求A--->组件2: 处理/不处理----请求A---->组件3....---响应-->浏览器

\* 代码: 请求对象.getRequestDispatcher("组件路径").forward(请求对象, 响应对象);

\*

\* 重定向: 由Web组件1更改浏览器的地址栏,并向转向新路径.[告诉浏览器,访问新的Web组件/页面]

\* 过程: 浏览器---请求A--->组件1: 处理/不处理----更改浏览器地址栏--->浏览器请求新路径

\* 代码: 响应对象.sendRedirect("新路径");

\*/

在src中创建action包，里面分别建立Userservlet.java，successServlet.java，FailureServlet.java

Userservlet.java

package action;

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;

public class UserServlet extends HttpServlet {

//无参构造方法

public UserServlet() {

System.out.println("无参构造...");

}

//销毁方法

public void destroy() {

System.out.println("销毁...");

}

//goGet

public void doGet(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

System.out.println("doGet....");

}

//doPost

public void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

System.out.println("doPost");

String name=request.getParameter("name");//获得请求对象中的指定参数的值

String password=request.getParameter("password");//获得请求对象中的指定参数的值

System.out.println("账号: "+name+" 密码:"+password);

if (name.equals("tom") && password.equals("123456")) {//成功

//转发: SuccessServlet

request.getRequestDispatcher("SuccessServlet").forward(request, response);

} else {

//重定向: FailureServlet

response.sendRedirect("FailureServlet");

}

}

//初始值

public void init() throws ServletException {

System.out.println("初始化...");

}

}

successServlet.java

package action;

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;

public class SuccessServlet extends HttpServlet {

//无参构造函数

public SuccessServlet() {

super();

}

//销毁函数

public void destroy() {

super.destroy(); // Just puts "destroy" string in log

// Put your code here

}

//doGet

public void doGet(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

out.println("<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.01 Transitional//EN\">");

out.println("<HTML>");

out.println(" <HEAD><TITLE>A Servlet</TITLE></HEAD>");

out.println(" <BODY>");

out.print(" This is ");

out.print(this.getClass());

out.println(", using the GET method");

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

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

out.flush();

out.close();

}

//doPost

public void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

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

/\*<meta http-equiv="content-type" content="text/html; charset=UTF-8"> \*/

PrintWriter out = response.getWriter();

out.println("<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.01 Transitional//EN\">");

out.println("<HTML>");

out.println(" <HEAD><TITLE>A Servlet</TITLE></HEAD>");

out.println(" <BODY>");

out.println("<h1>恭喜您登陆成功!</h1>");

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

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

out.flush();

out.close();

}

//初始值

public void init() throws ServletException {

// Put your code here

}

}

FailureServlet.java

package action;

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;

public class FailureServlet extends HttpServlet {

//无参构造函数

public FailureServlet() {

super();

}

//销毁函数

public void destroy() {

super.destroy(); // Just puts "destroy" string in log

// Put your code here

}

//doGet

public void doGet(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

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

PrintWriter out = response.getWriter();

out.println("<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.01 Transitional//EN\">");

out.println("<HTML>");

out.println(" <HEAD><TITLE>A Servlet</TITLE></HEAD>");

out.println(" <BODY>");

out.println("对比起,登陆失败!");

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

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

out.flush();

out.close();

}

//doPost

public void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

out.println("<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.01 Transitional//EN\">");

out.println("<HTML>");

out.println(" <HEAD><TITLE>A Servlet</TITLE></HEAD>");

out.println(" <BODY>");

out.print(" This is ");

out.print(this.getClass());

out.println(", using the POST method");

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

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

out.flush();

out.close();

}

//初始值

public void init() throws ServletException {

// Put your code here

}

}