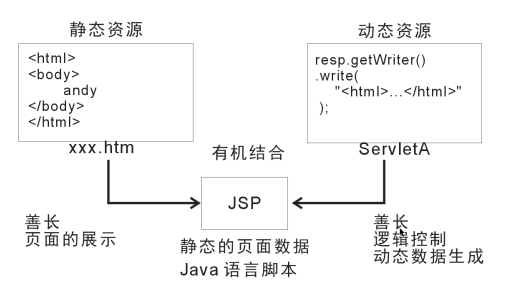
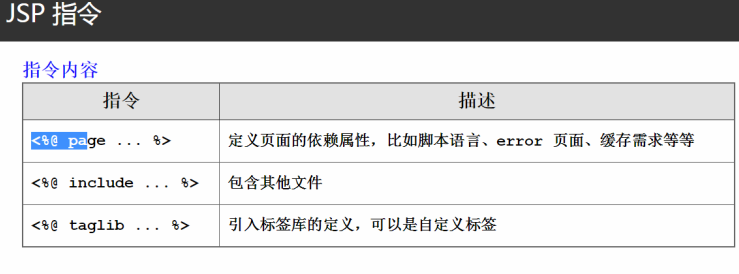
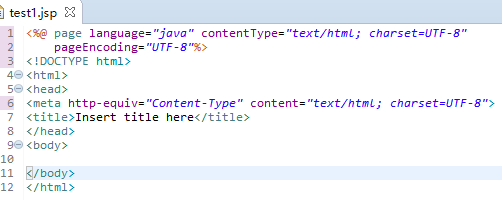


运行平台必须运行在服务端

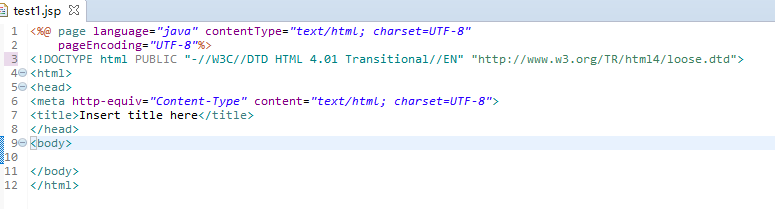
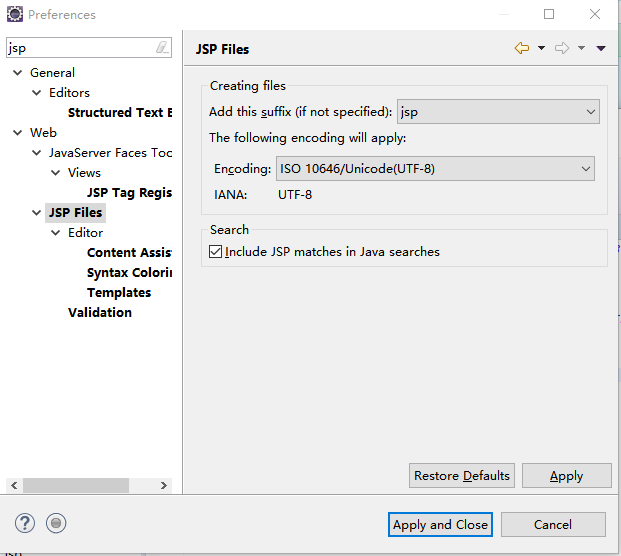




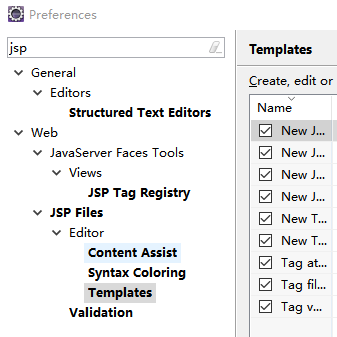




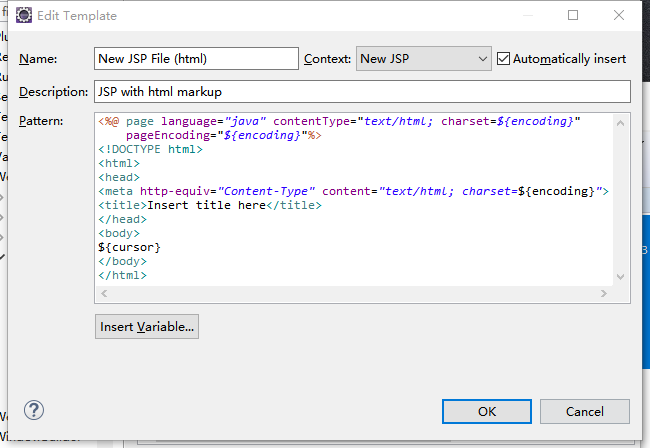
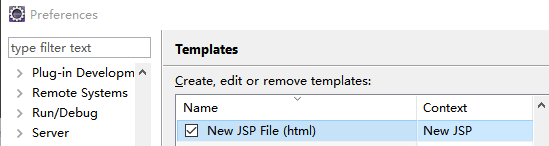
编码：

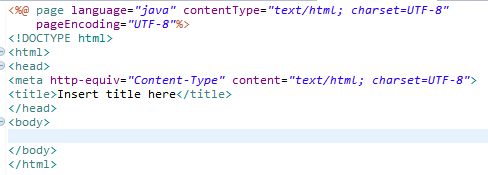


模版：



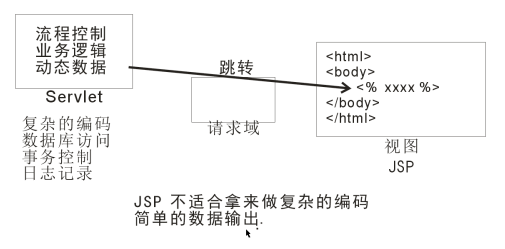
双击：

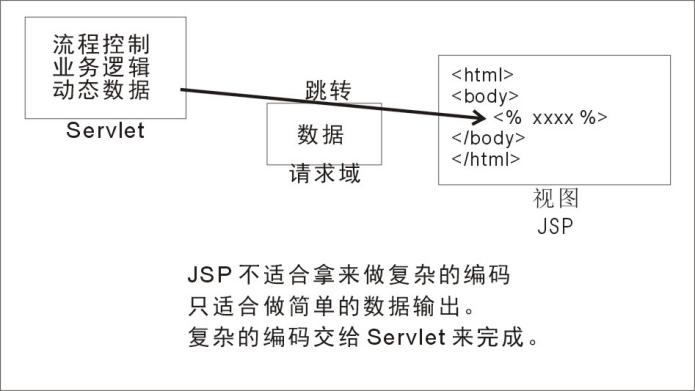


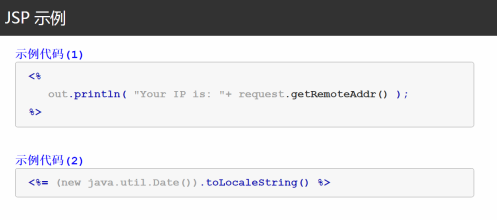




改动jsp文件的话不需要重新编译 只需要刷新

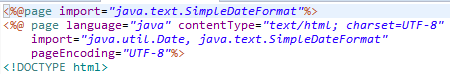






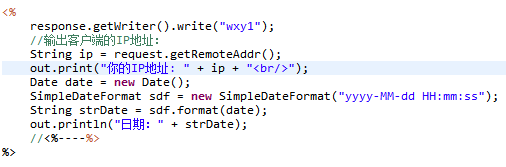
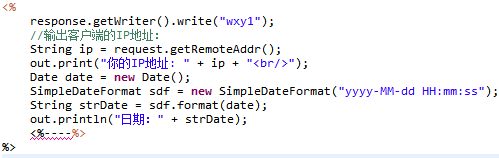
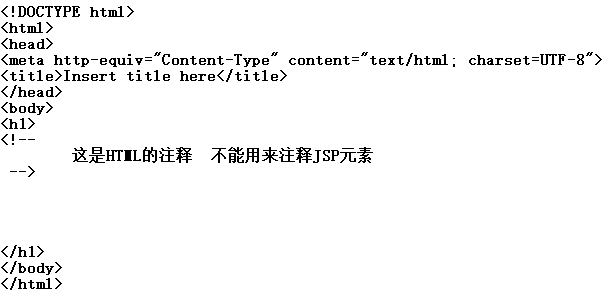


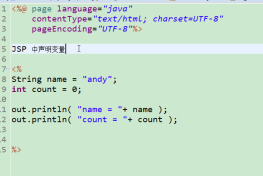
需要导包：

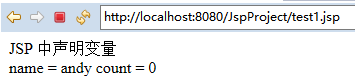


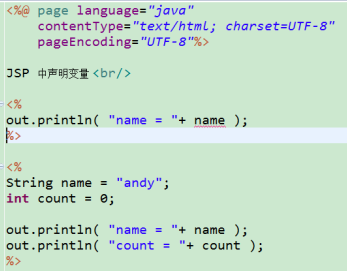




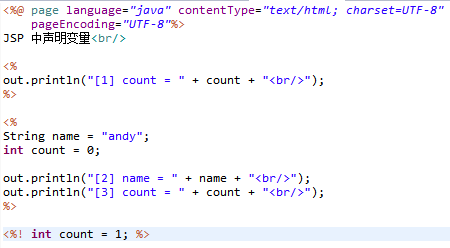






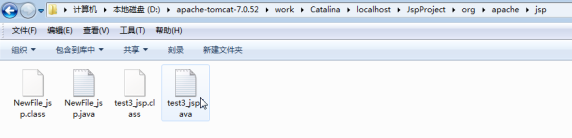


如果要声明全局范围都可访问的变量





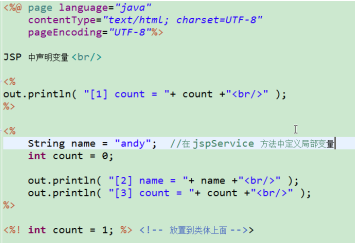
所有的java程序都会编译成一个类





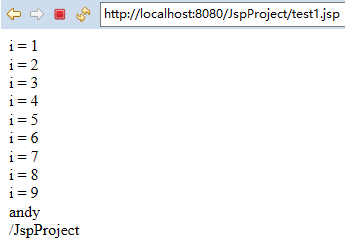


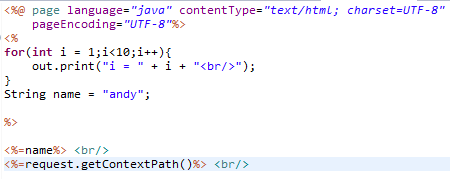
HttpJspBase 实现了Servlet接口

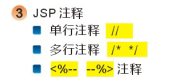


继承的类和实现的接口...

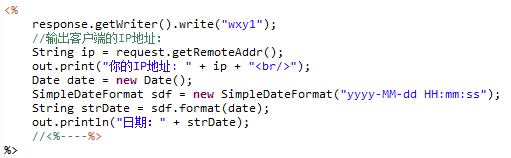
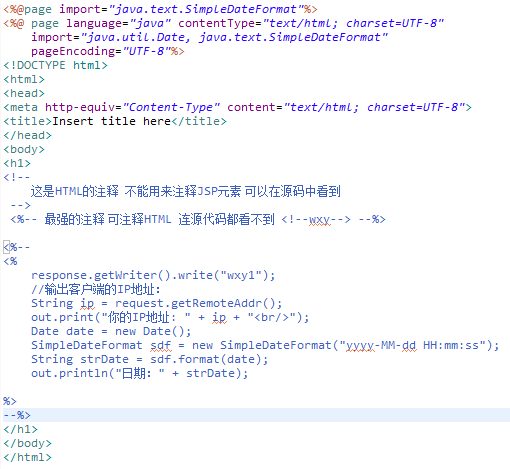


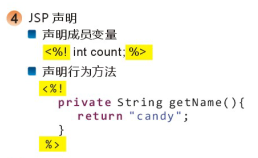


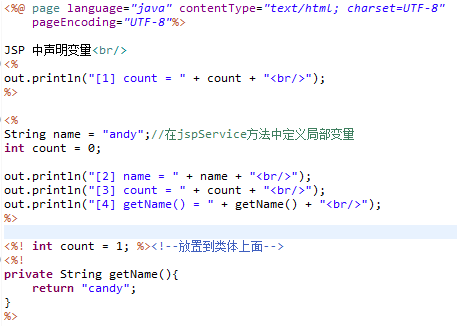


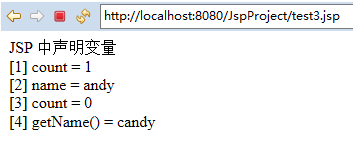


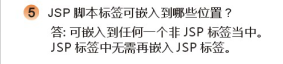
不要在jsp标签里面再添加jsp标签中

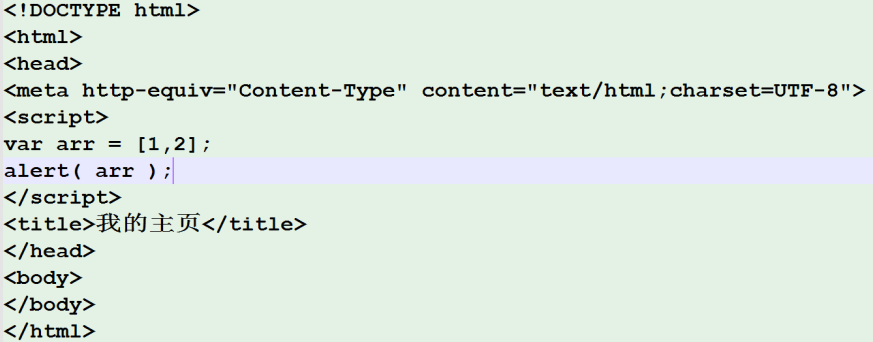
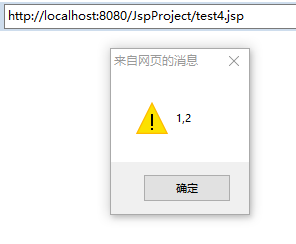
















打开另外的浏览器测试

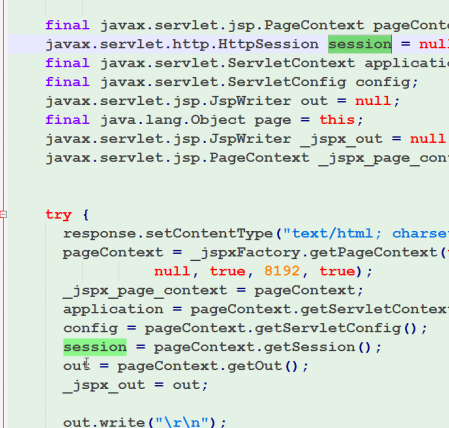
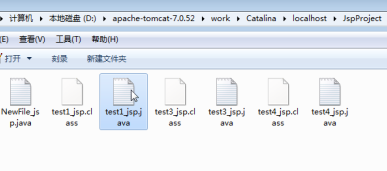


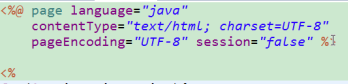






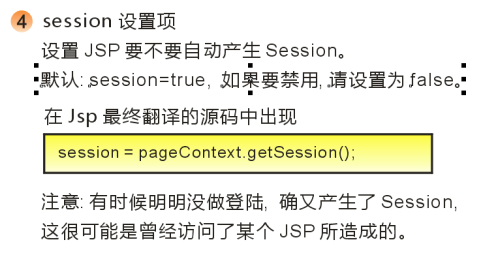
找jsp的java源代码

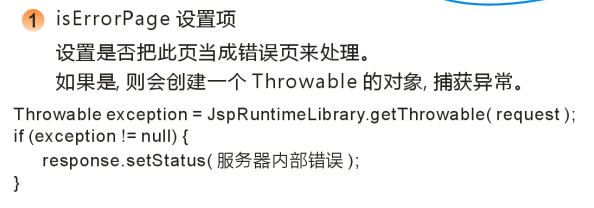




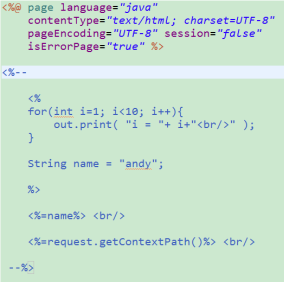


在源码中就找不到session

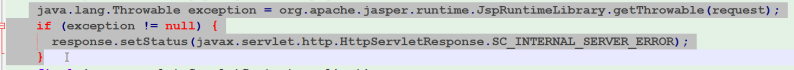




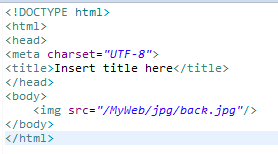
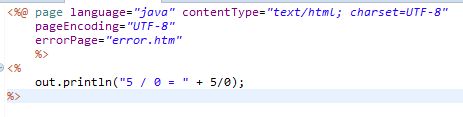
isErrorPage = “true”



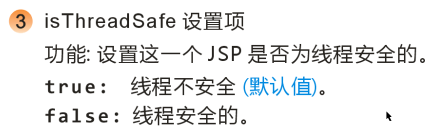






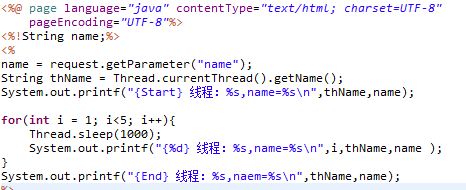


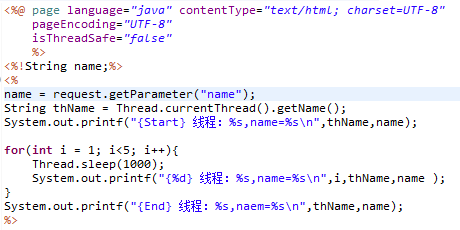
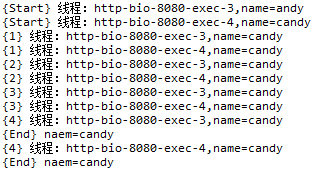




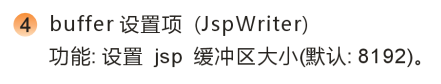






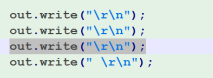






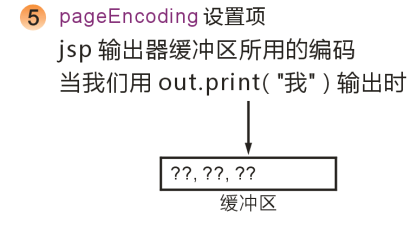
...





应用到out.write();

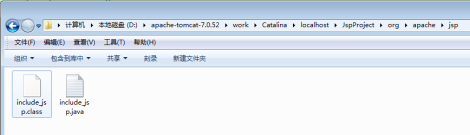
满了8192字节就自动刷新

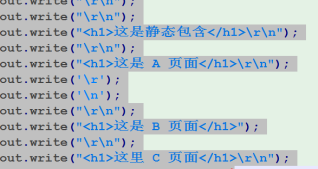


...

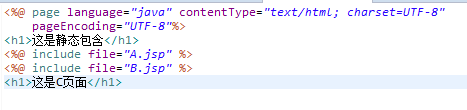
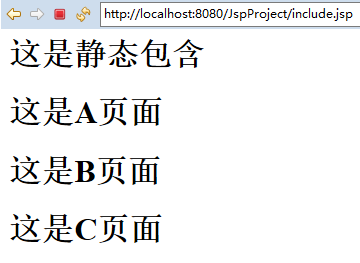
和Servlet中的缓冲区不是同个缓冲区

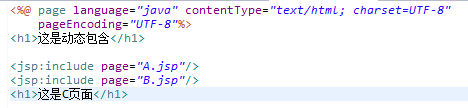
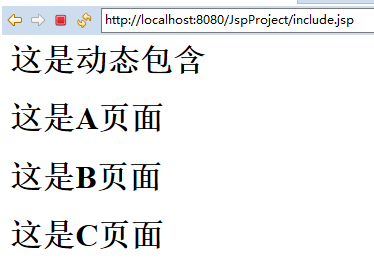
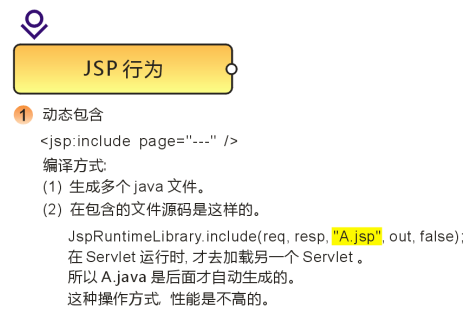


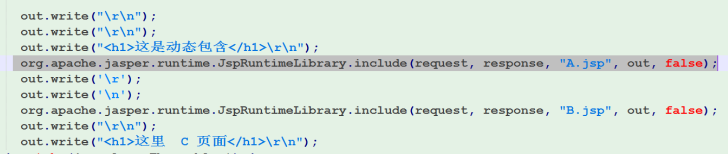




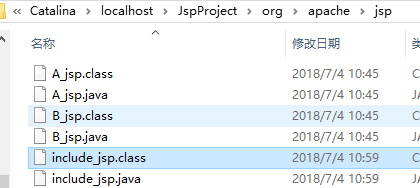
所有内容都集中到一个文件处理

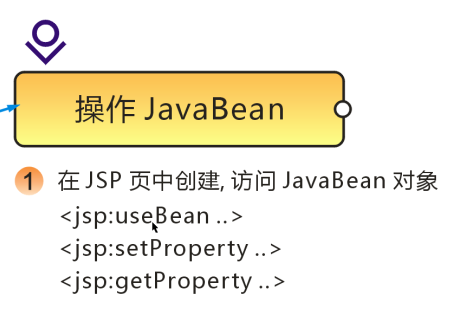




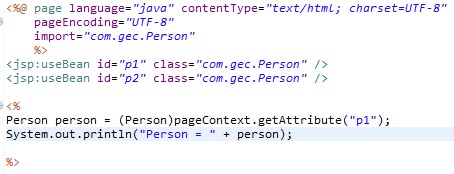


动态包含分别编译了三个java文件

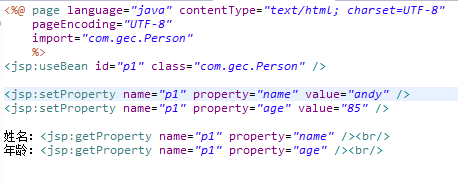


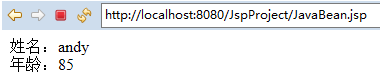


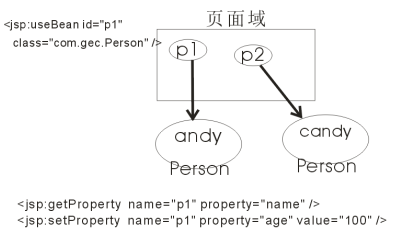
要有get set方法 默认是页面域：scope=”page”

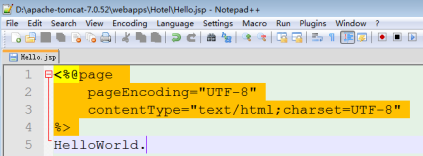




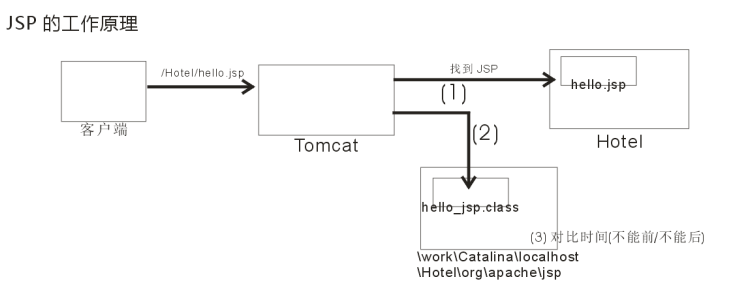




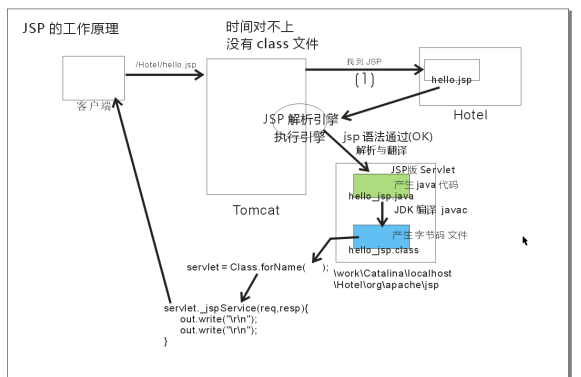




如果.jsp 和 .class 都没有修改 生成时间一样 直接拿 .class 来用

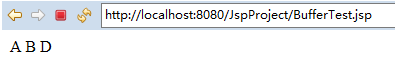
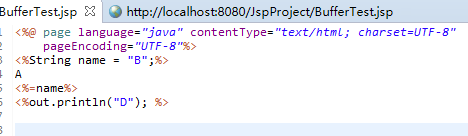


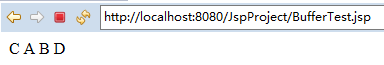
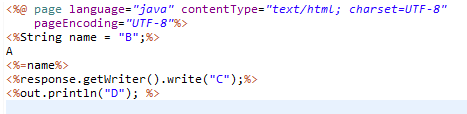
Jsp的Servlet是一次性的 存在时间很短

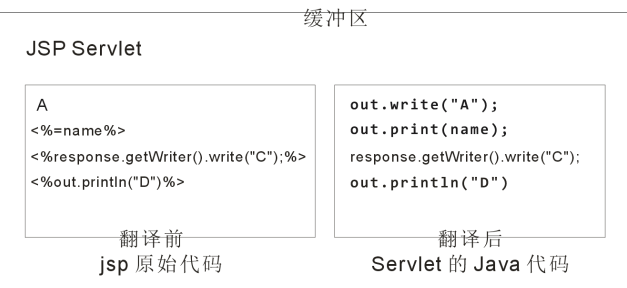


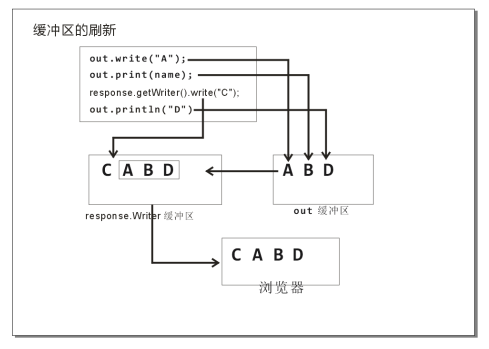




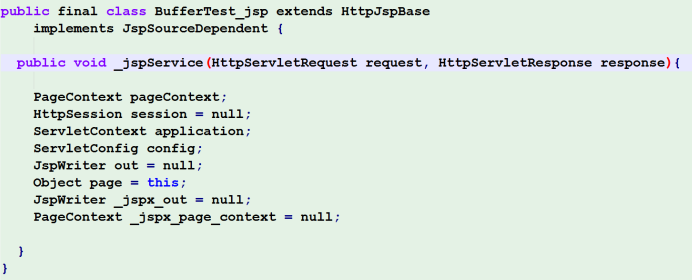


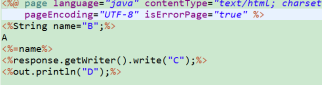






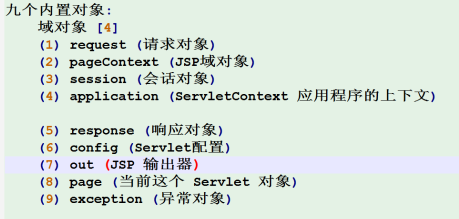




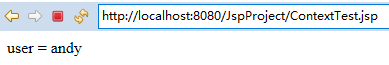
...

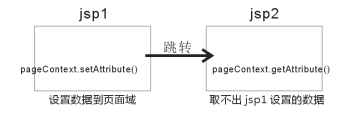
pageContext JSP上下文

JSP输出器可以通过JSP域对象获得

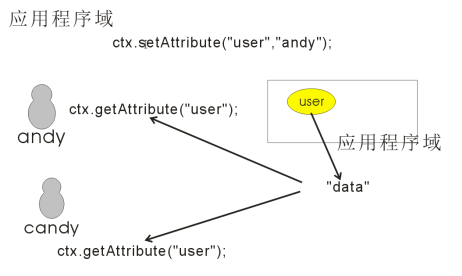






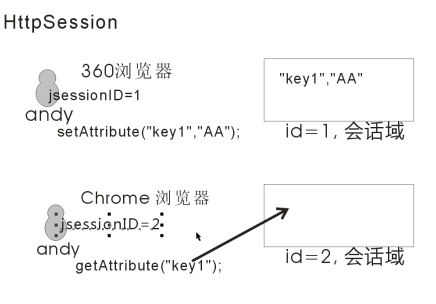


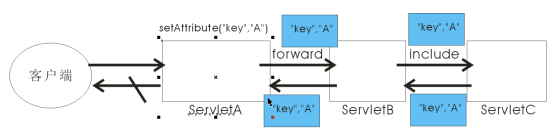
pageContext.可以得到多个对象

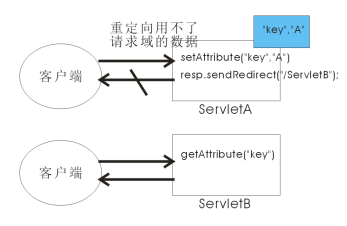


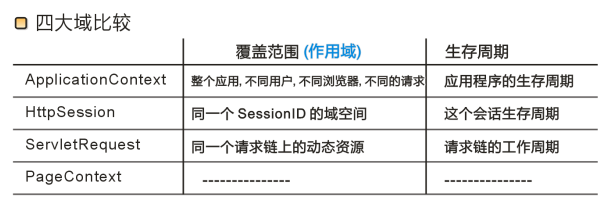
一个浏览器 对应一个cookie 对应一个jsessionID

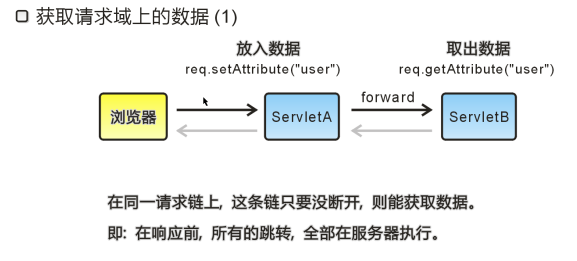
只要jsessionID不一样 不同浏览器 同个用户 都不能共享会话域

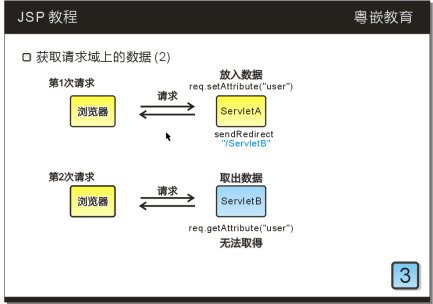






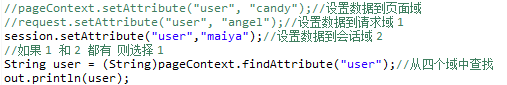
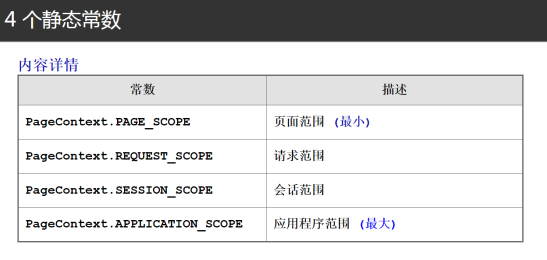






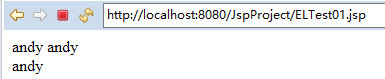
重定向不是立马执行 客户端收到服务器发过来的重定向信息才执行

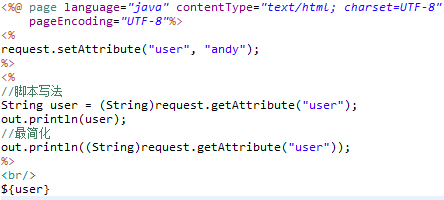
如果同时有多个相同键的 查找范围：从上到下



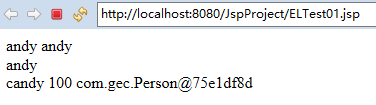










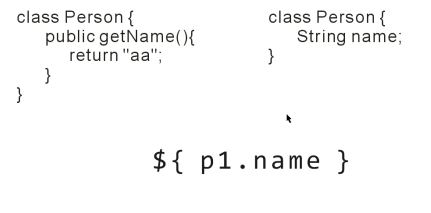
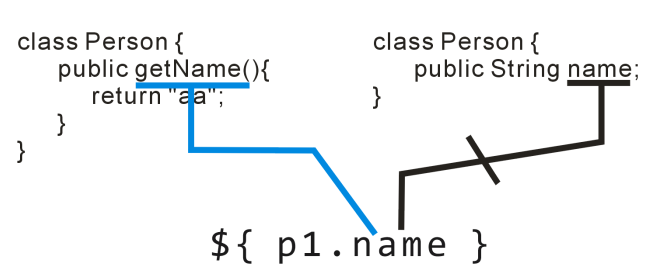


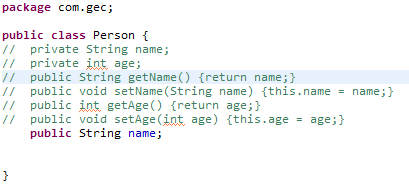
拿不到





相当于：pageContext.fingdAttribute(“p1”).getName();

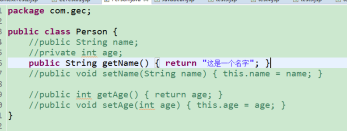


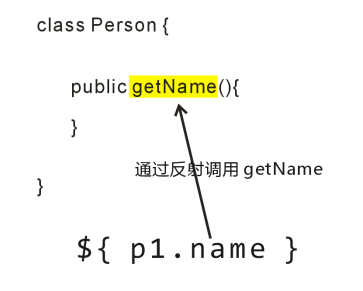




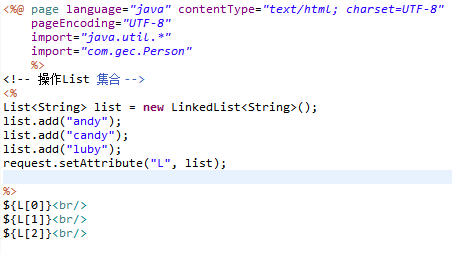


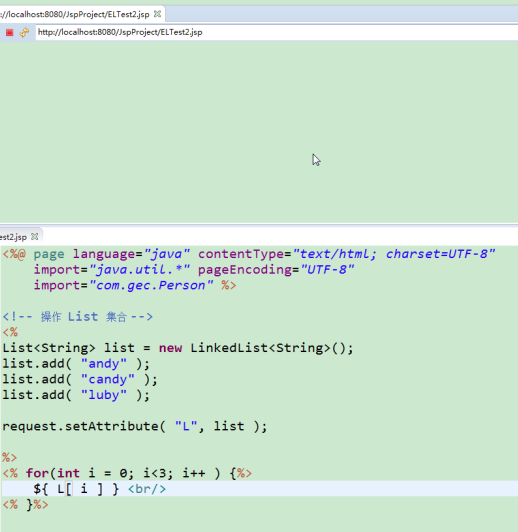








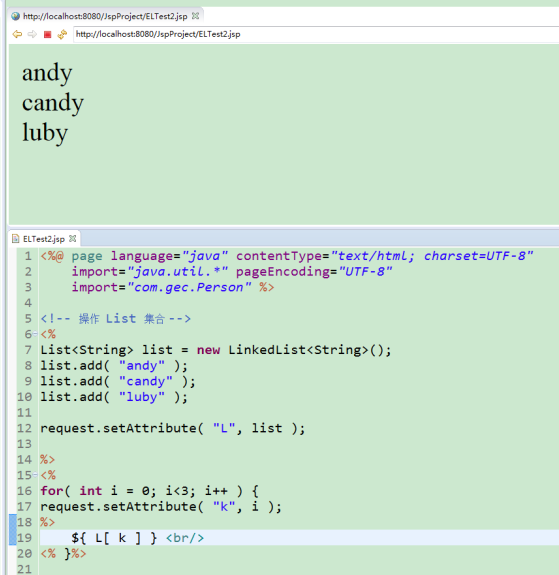




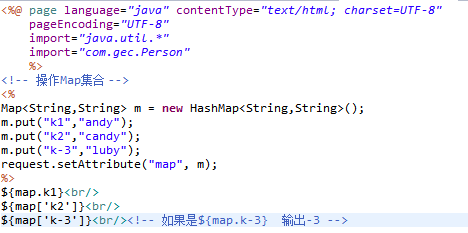
EL表达式值只能去域的数据

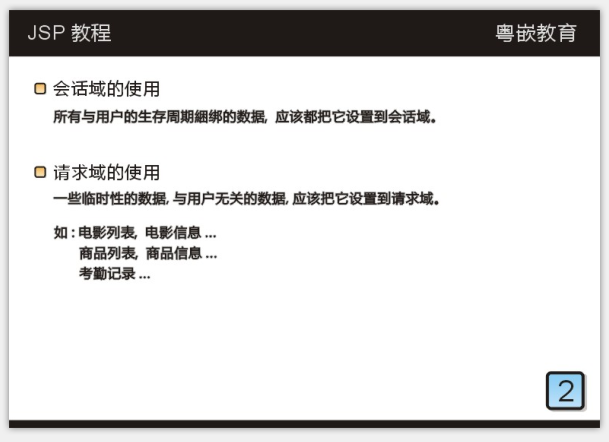
其他类变量 成员变量 局部变量都取不到...17.12

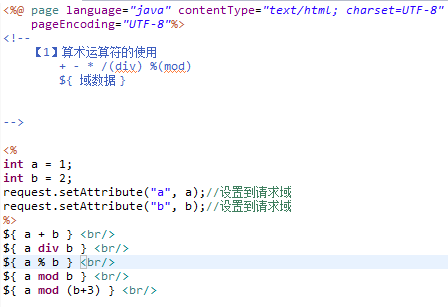


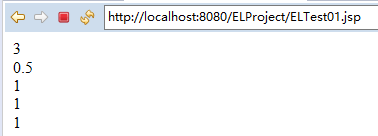


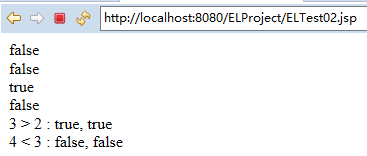
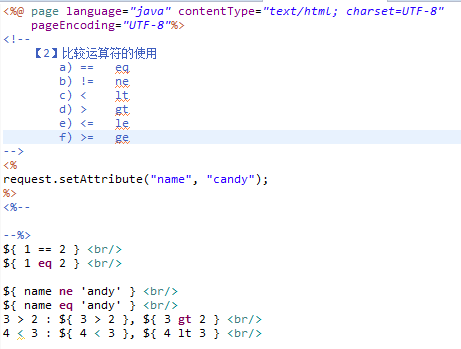
两个参数都要从域里面来

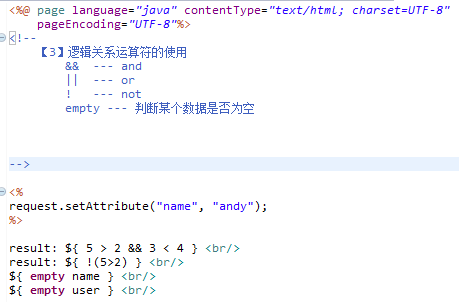


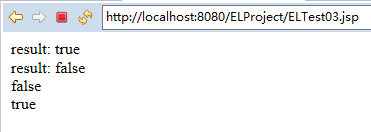




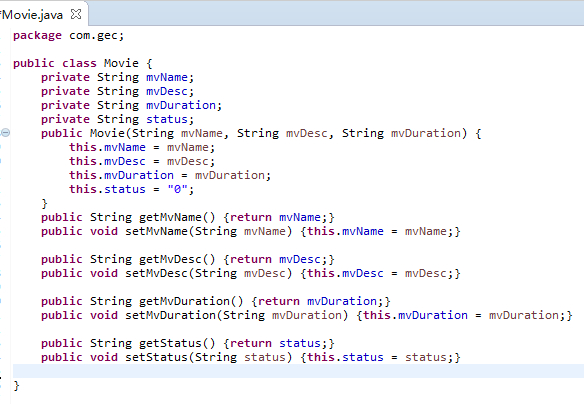
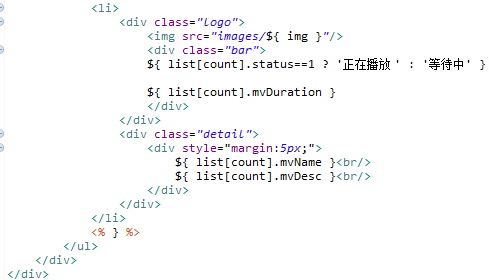
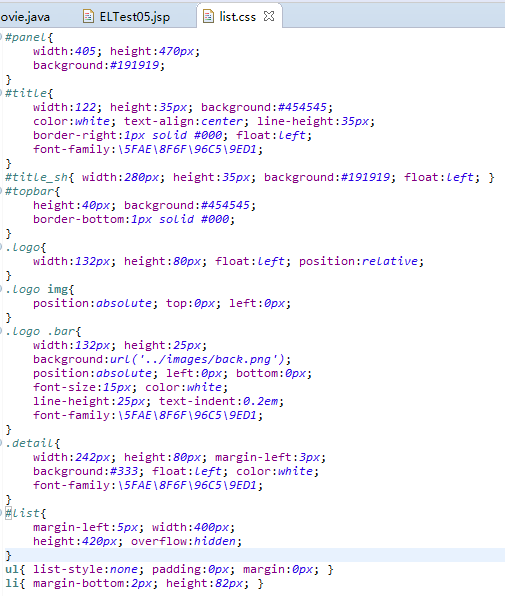






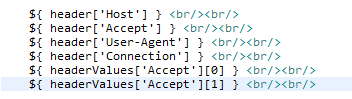


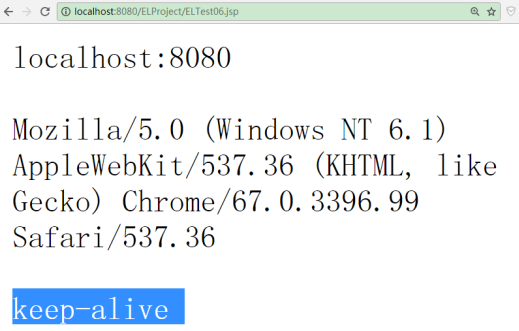




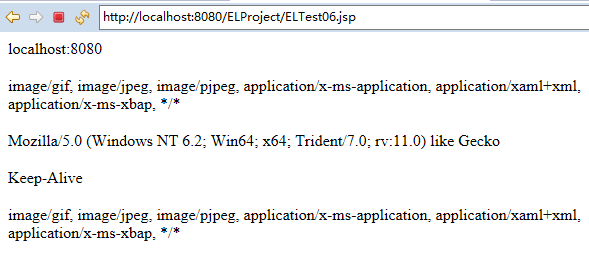






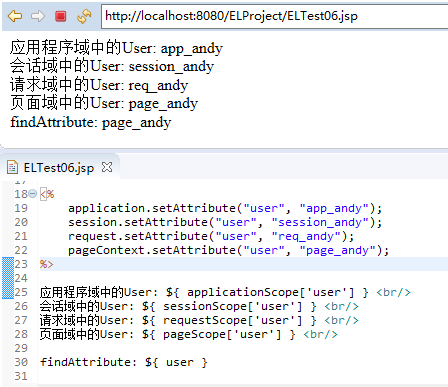


谷歌才有最后一个

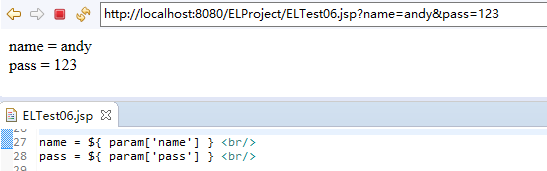


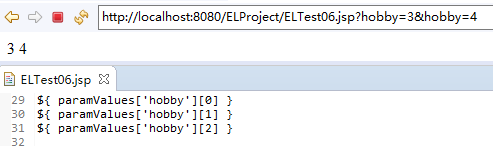
Accept的三个都一样吗？

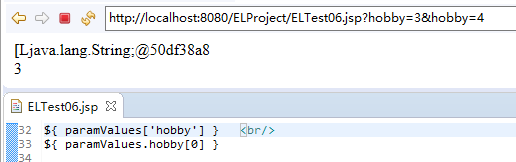






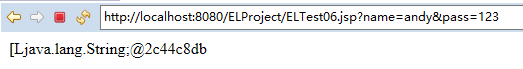












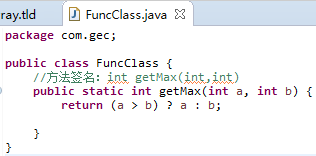


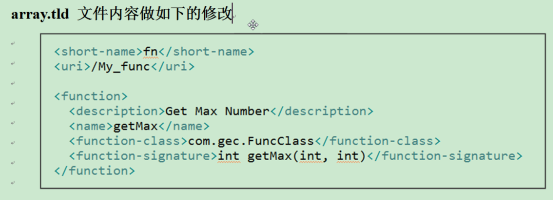


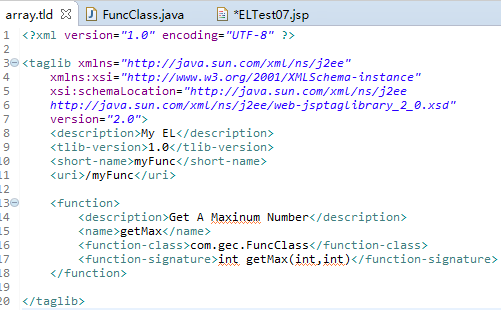




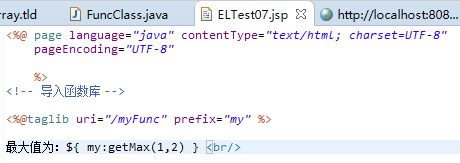




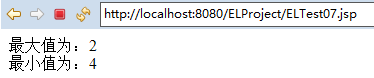
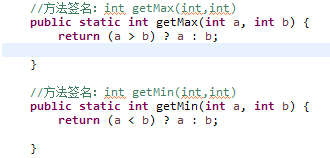


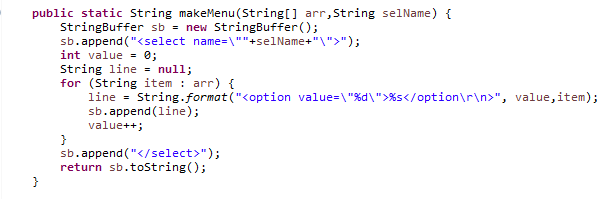


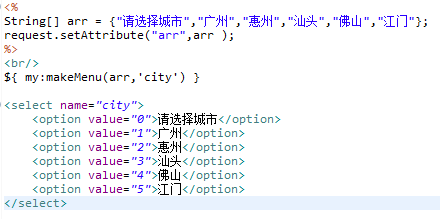












‘city’不用放到请求域？

**课堂练习薄**

[1] concat(A, B) 将两个字符串合并为一个字符串。

[2] getMax(A, B) 获取两个数的最大值。(OK)

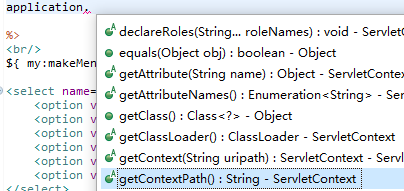
**[3] remoteIP 获取客户端 IP 地址。**

**${my:remoteIP(??)} ----> 192.168.11.99**

**[4] subStr 截取字符串。**

**${my:subStr("abcd",1,3)}**

**[5] ctxPath 获取服务器的根映射。**



15.32...

下拉列表图 ...

IP