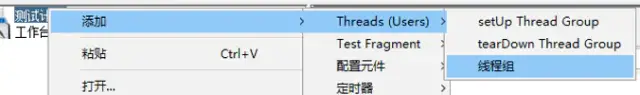
**Http请求模拟**

#### [1、新建线程组](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

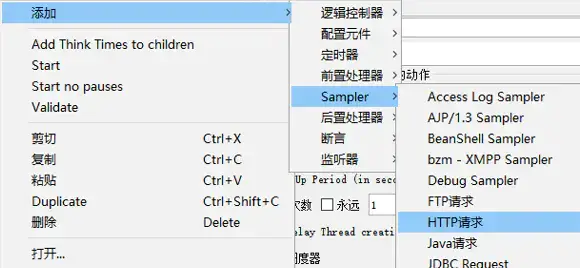
[操作：鼠标右键测试计划 -> 添加 -> Threads(Users) -> 线程组 -> 修改测试计划名称](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)



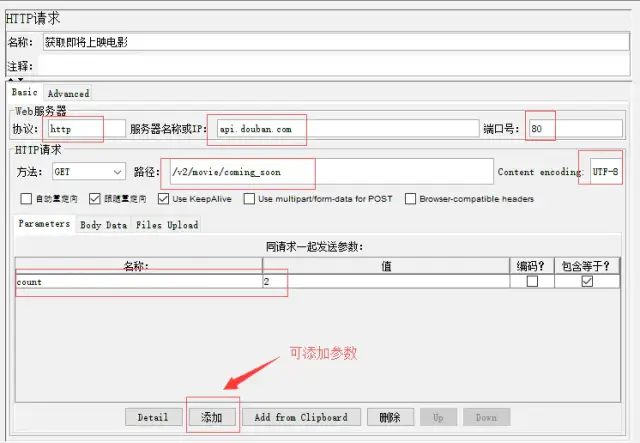
新建线程组

#### 2、添加取样器HTTP请求

[操作：鼠标右键线程组 -> 添加 -> Sampler -> HTTP请求 -> 填写请求参数](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)



[添加取样器](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247513788&idx=1&sn=30e367e508e23f0222a6e80a8d83a907&chksm=ea5f7bdadd28f2cc297779aac2b79437e7a4a9f6769c3893e802a4232ec61588523de149b207&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

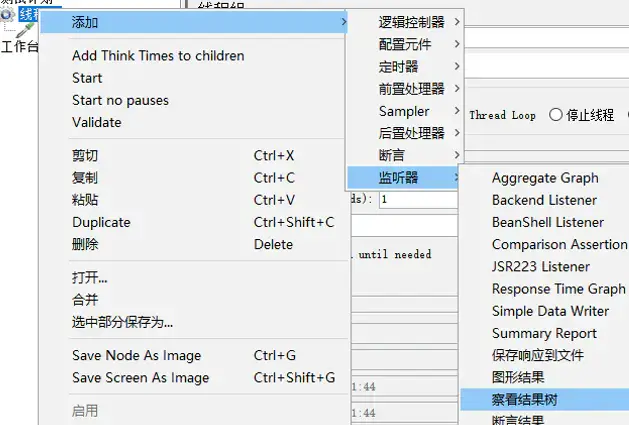


[请求参数](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247513744&idx=1&sn=2bd4b039655bd7c0183a830ade437d51&chksm=ea5f7bf6dd28f2e0e1ab4365c917f6a2f924be0dea363b7e22a7db3cffac340a89b993702fd8&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

#### 3、开始Http请求

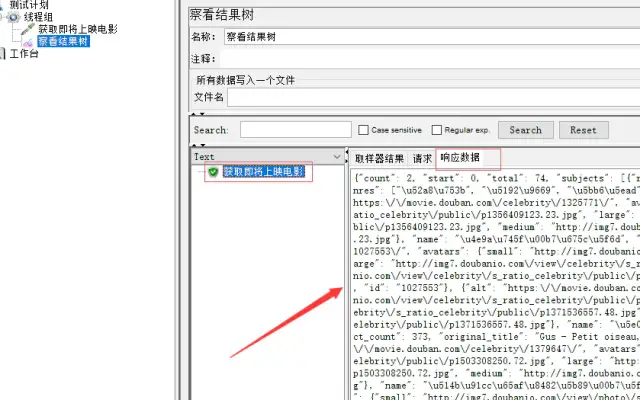
[a. 添加察看结果树监听器，方便查看请求结果](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

操作：\*\*鼠标右键线程组 -> 添加 -> 监听器 -> 察看结果树



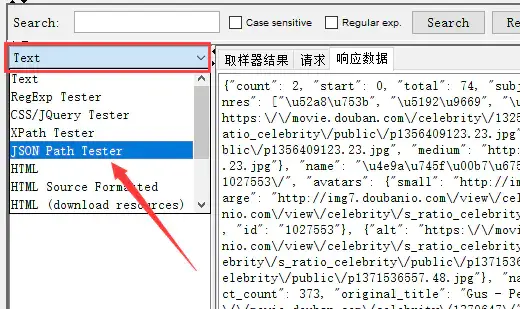
[察看结果树](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

[b. 点击工具栏上单击启动按钮（绿色箭头）启动测试计划](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

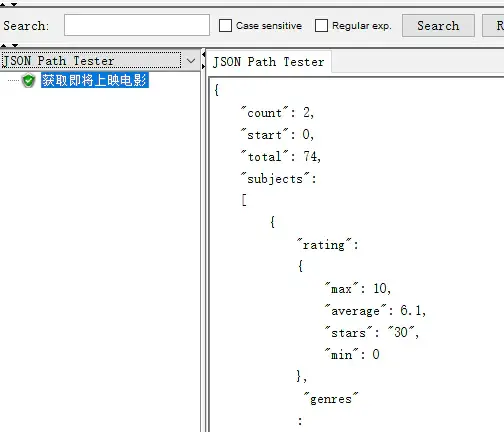


[开始验证](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

[PS：响应数据默认显示格式为Text，可切换为JSON Path Tester格式](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)。



[切换格式](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247513727&idx=1&sn=7976eddc700e18b508328247c32400ff&chksm=ea5f7b19dd28f20f4ff108d3453910d3dcc125a3d44a55351cffc3a047789c47aa319d2c6be9&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)



[JSON Path Tester](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

### [响应参数获取](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

之所以需要获取响应参数，主要是因为常常有这样的需求，要求将上一个接口的返回值作为下一个接口的请求参数。举个栗子：获取即将上映电影中第一部电影的条目信息，这里我们需要完成两个步骤：

1、[获取即将上映电影中的第一部电影的id，接口地址：https://api.douban.com/v2/movie/coming\_soon?count=2](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

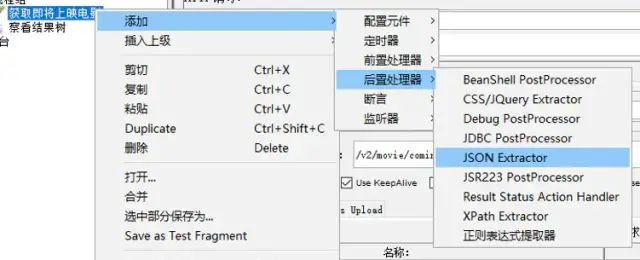
2、[得到id后，请求接口获取电影条目信息，接口地址：http://api.douban.com/v2/movie/subject/${id}](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)



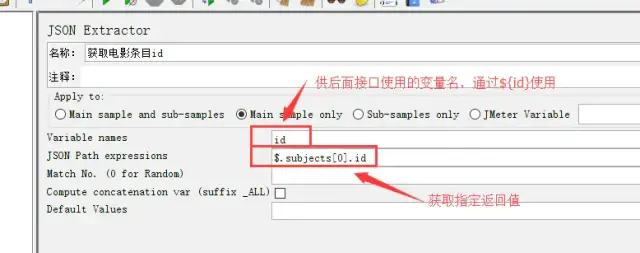
[接口返回值](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

#### 1、添加后置处理器JSON Extractor

[操作：将鼠标放置“获取即将上映电影”的HTTP请求上，并按右键 -> 添加 -> 后置处理器 -> JSON Extractor -> 填入变量名等信息](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

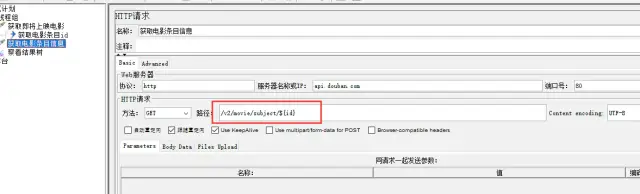


[添加后置处理器](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)



[变量名等信息填写](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

#### 2、添加取样器HTTP请求获取电影条目信息及参数使用



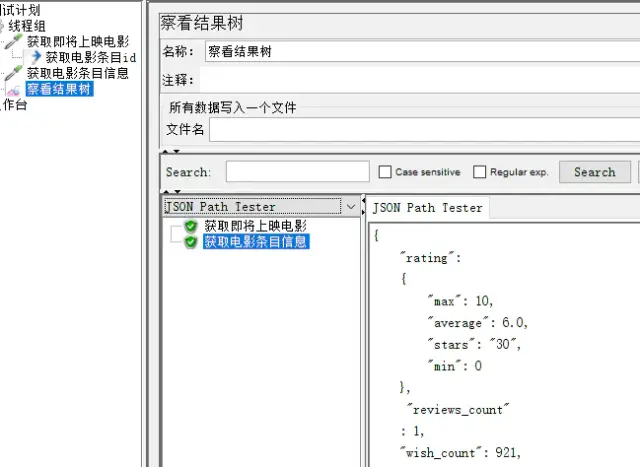
[获取电影条目信息](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

#### 3、启动测试计划

[在“察看结果树”中可以看到，获取电影条目信息的HTTP请求中，请求参数正确。同时也得要正确的响应参数。](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

[](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==%26mid=2247487508%26idx=1%26sn=78cf235aa9ba5f988c6922ca98f8bfd6%26chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6%26scene=21#wechat_redirect)

[请求参数](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

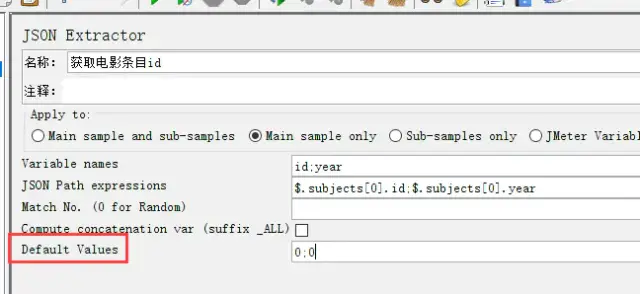


[响应参数](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

PS：如果需要多变量取值的话，可在JSON Extractor的配置中通过分号(;)将多个变量名分开。

[需要注意的是，多个变量名的话，还需要填写Default Vaules，不然启动测试计划后会找不到变量，导致请求失败。](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)

笔者这里是获取id和year两个变量，设置默认值为0和0，这个可随意设置，影响不大。



[多变量取值](http://mp.weixin.qq.com/s?__biz=MzI2MTIzMzY3Mw==&mid=2247487508&idx=1&sn=78cf235aa9ba5f988c6922ca98f8bfd6&chksm=ea5cdd72dd2b54647cf55b4a73dcafa69fc7228205ad39ecc98fe57b39cdecb21c238c6d6cb6&scene=21" \l "wechat_redirect" \t "https://mp.weixin.qq.com/_blank)