压测报告

1. 创建交易压测

调用参数：

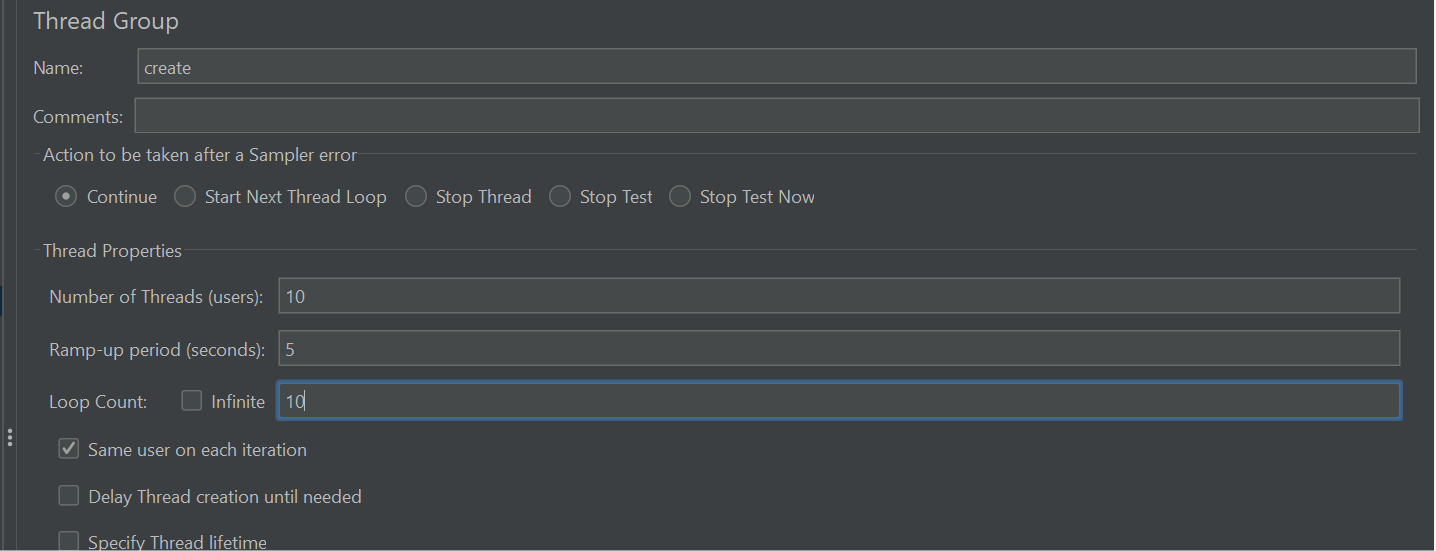
用户ID在1到5之间随机

商户ID在1到2之间随机

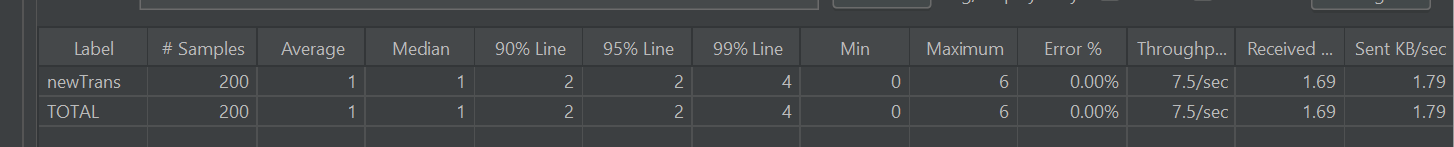
{ "userId": "${\_\_Random(1,5,userId)}", "merchantId": "${\_\_Random(1,2,merchantId)}","amount":"${\_\_jexl3(${\_\_Random(1000,100000,)} / 100.0,)}"}

1.1低并发

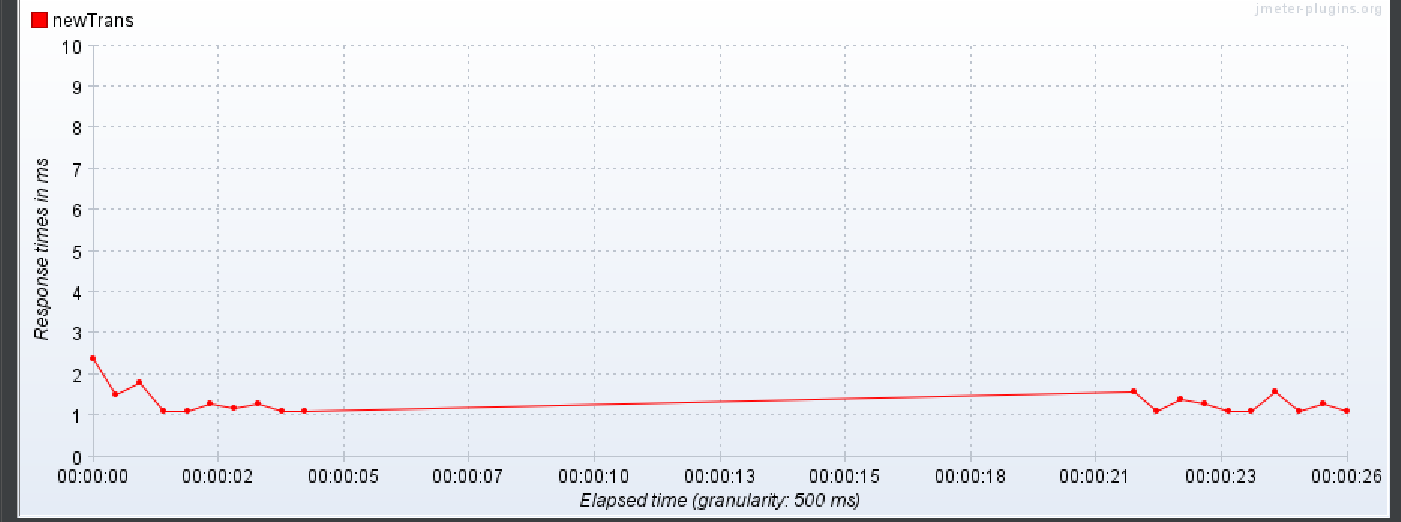
10并发持续10次循环，共跑两轮



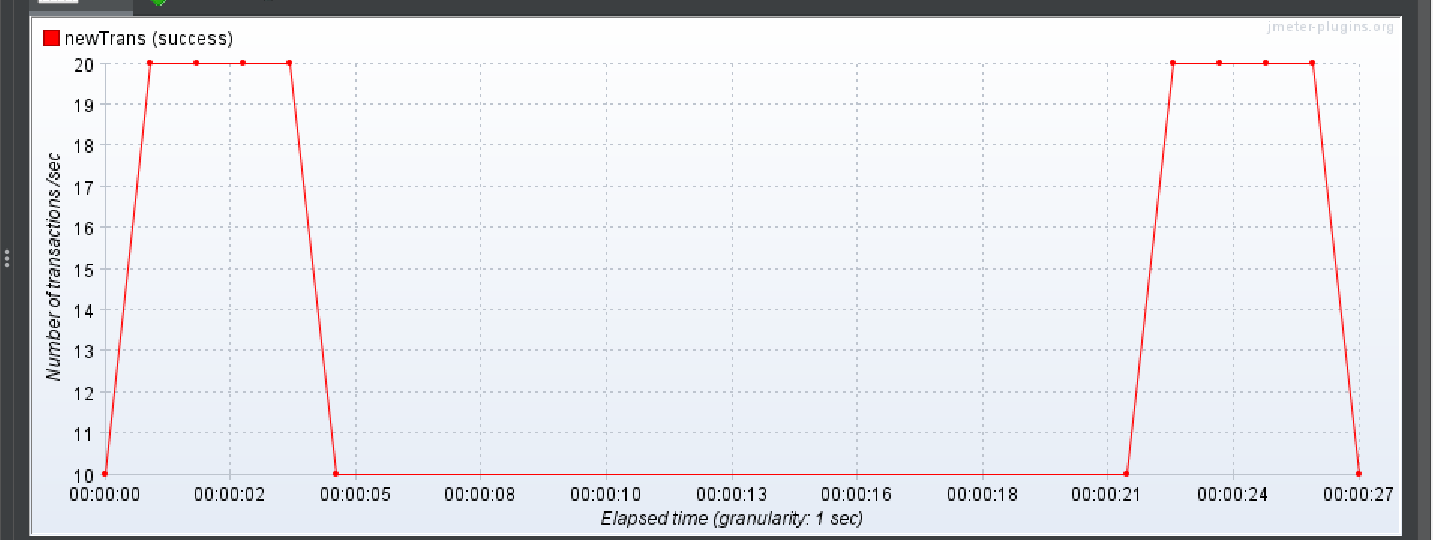
调用结果：TPS 7.5



响应时长趋势图

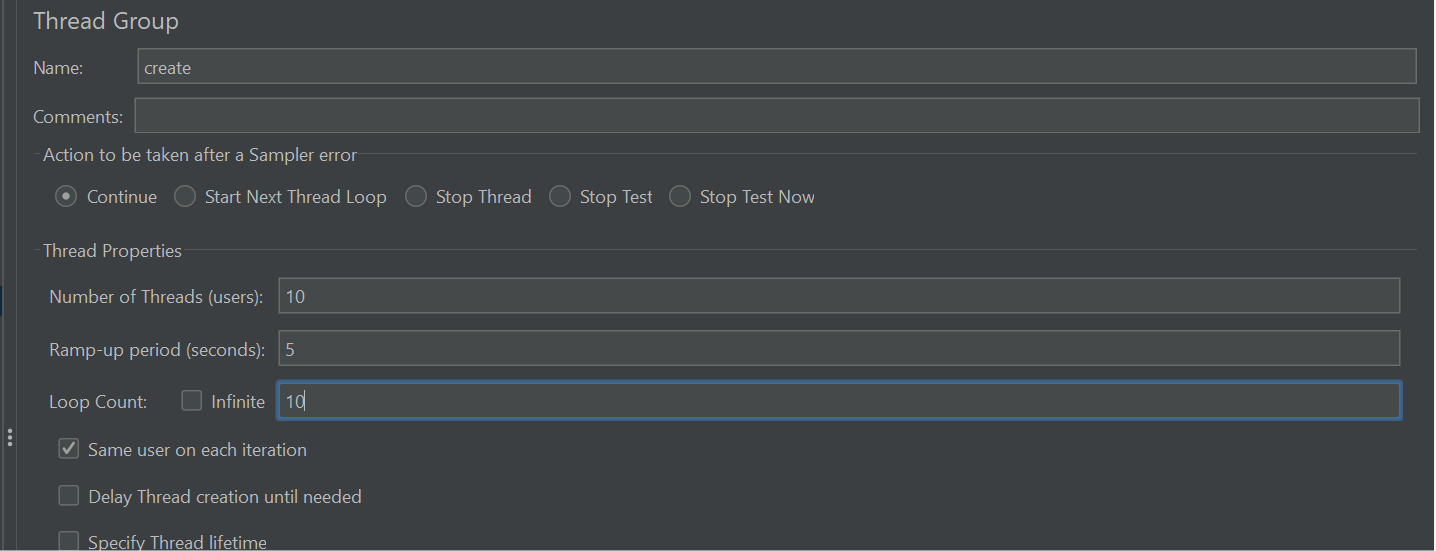


TPS趋势图

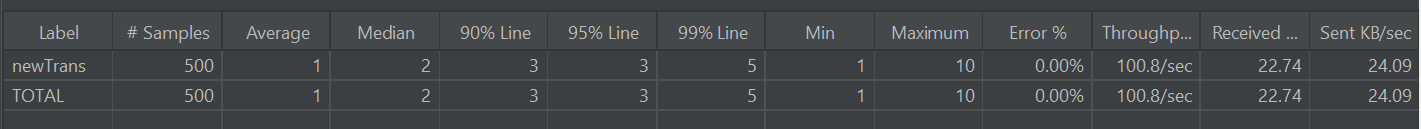


1.2高并发

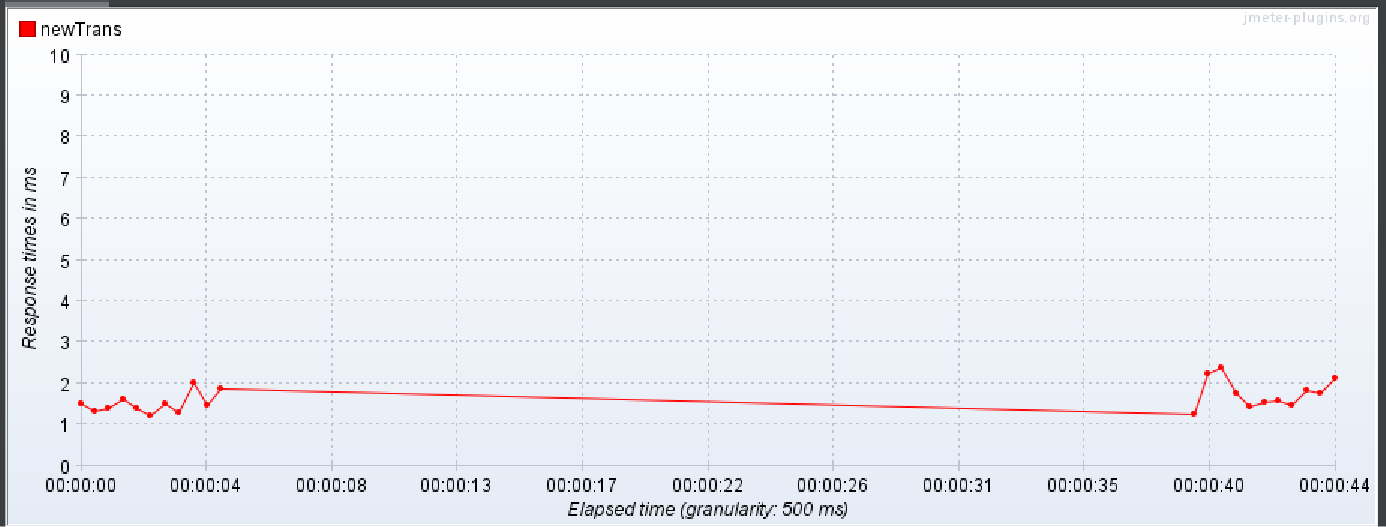
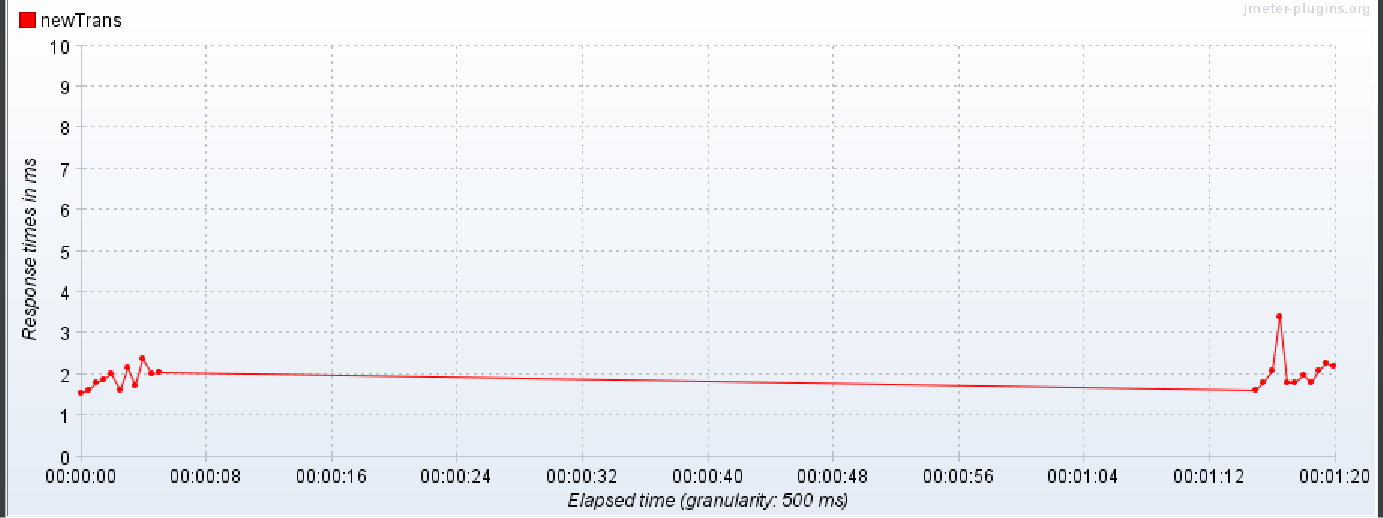
100并发循环5次，共跑两轮最高TPS100.7



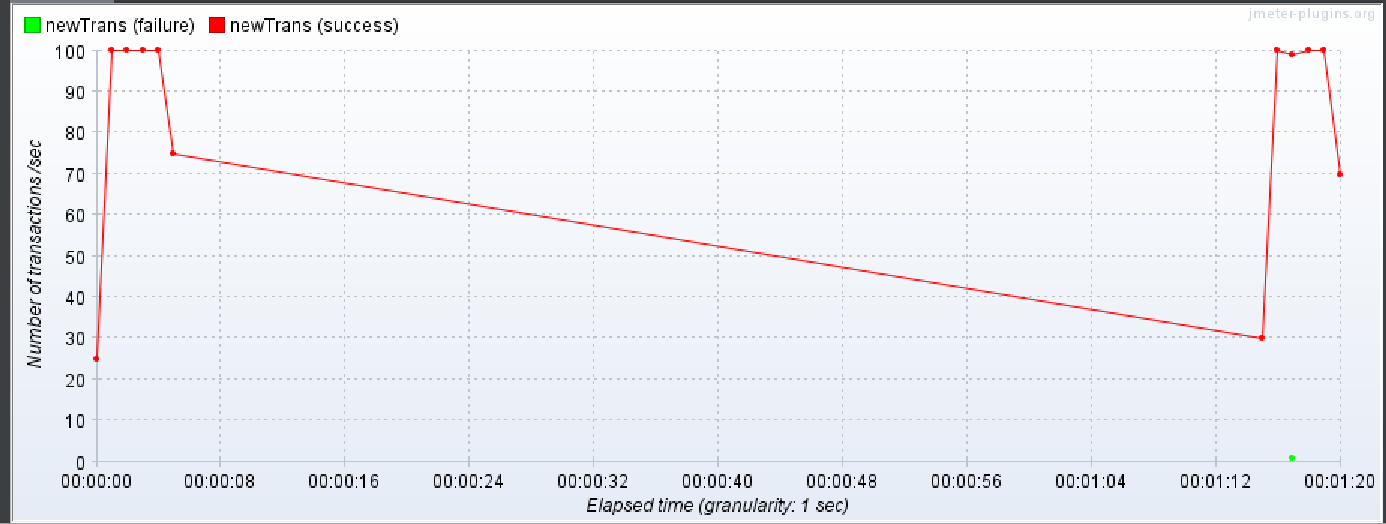
调用结果：TPS 100.8



响应时长趋势图



TPS趋势图



1. 更新交易压测

调用参数：从CSV中读取

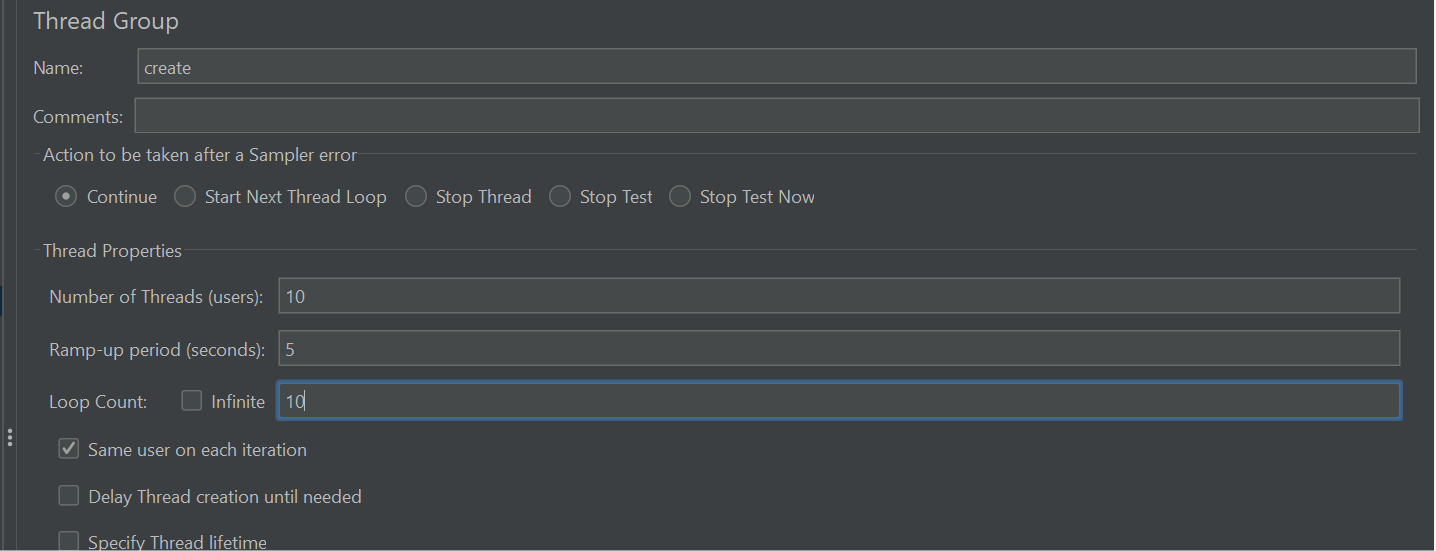


{ "transactionId":"${transactionId}","userId": "${userId}", "merchantId": "${merchantId}","amount":"${amount}"}

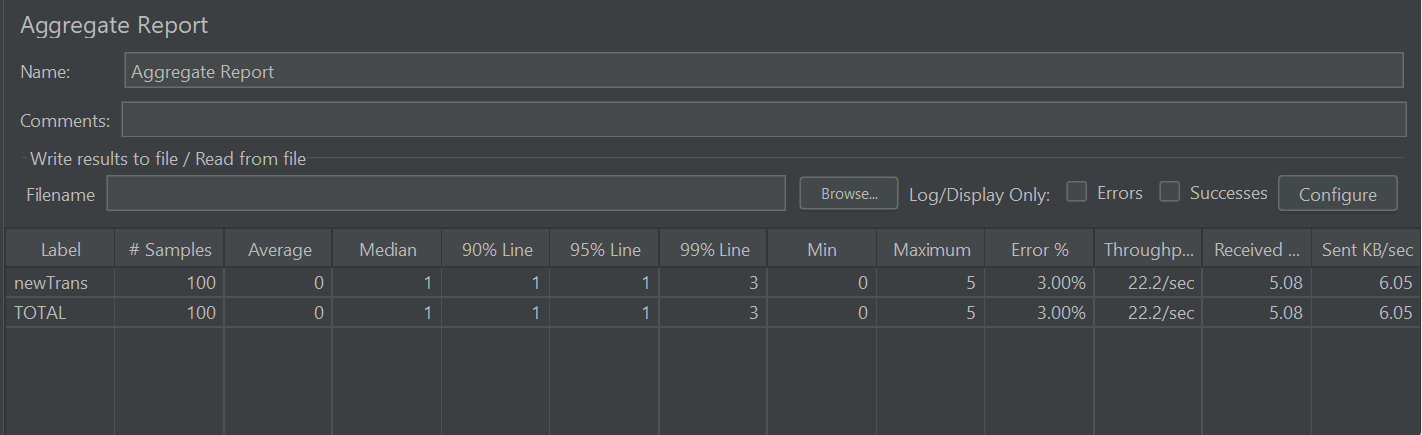
注：因为循环随机使用CSV中的数据，有几率用到表头，所以会偶尔报错

1.1低并发

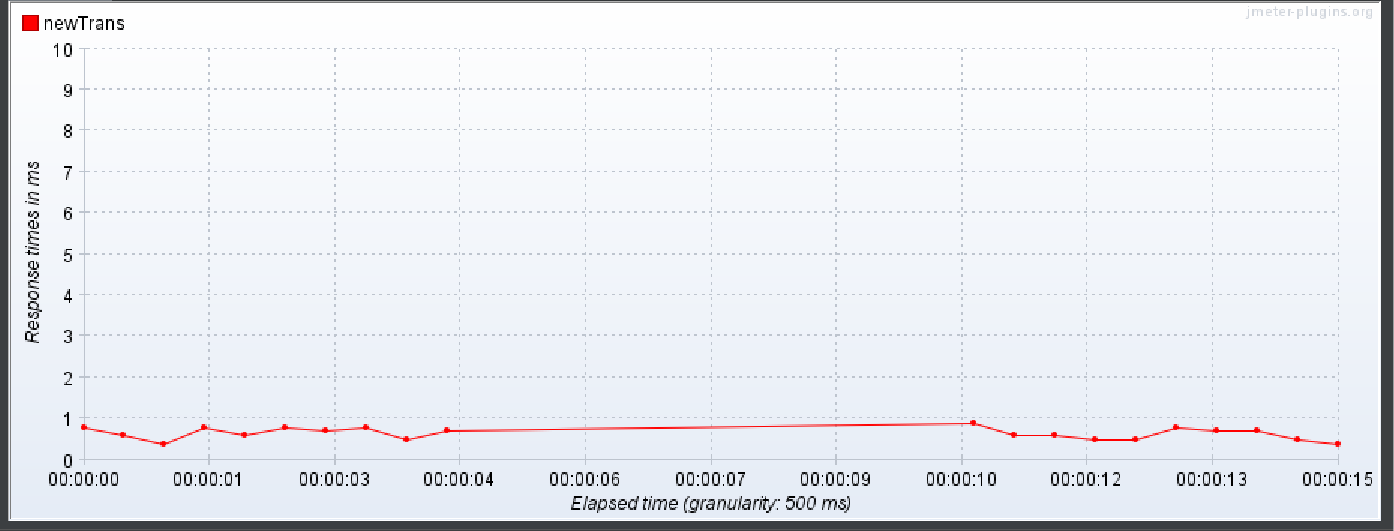
10并发持续10次循环，共跑两轮



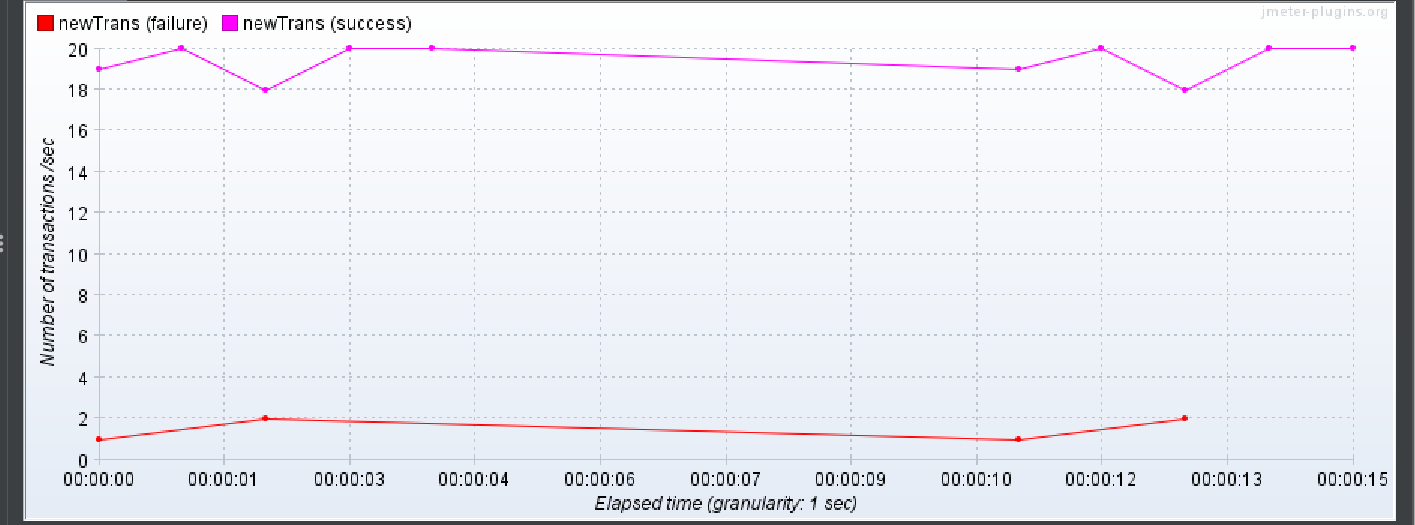
调用结果：TPS 22



响应时长趋势图



TPS趋势图

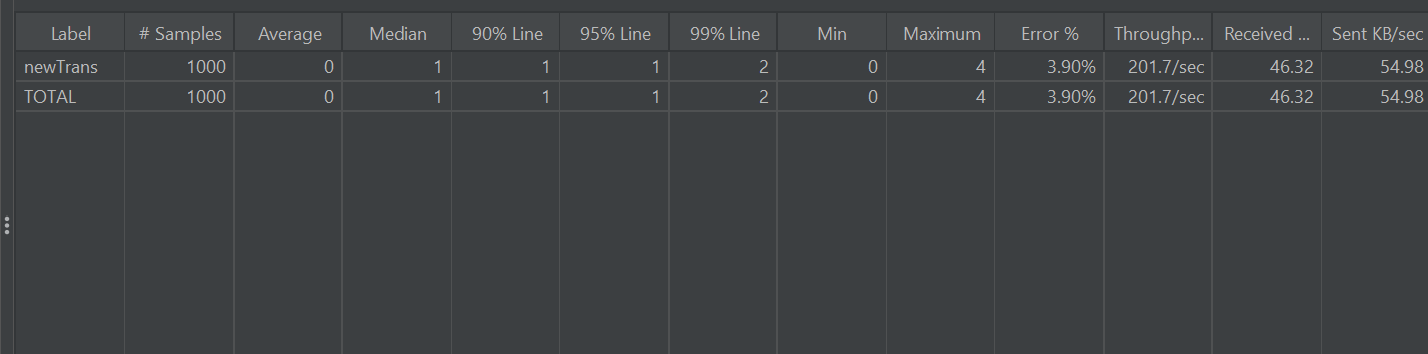


1.2高并发

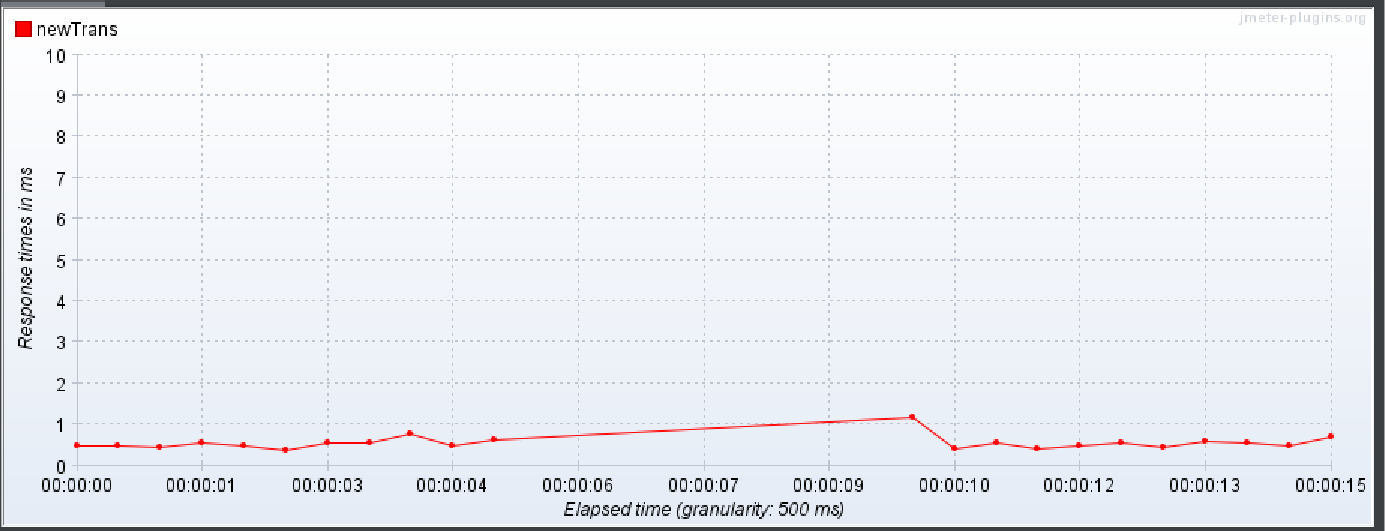
100并发循环10 次，共跑两轮最高TPS 201



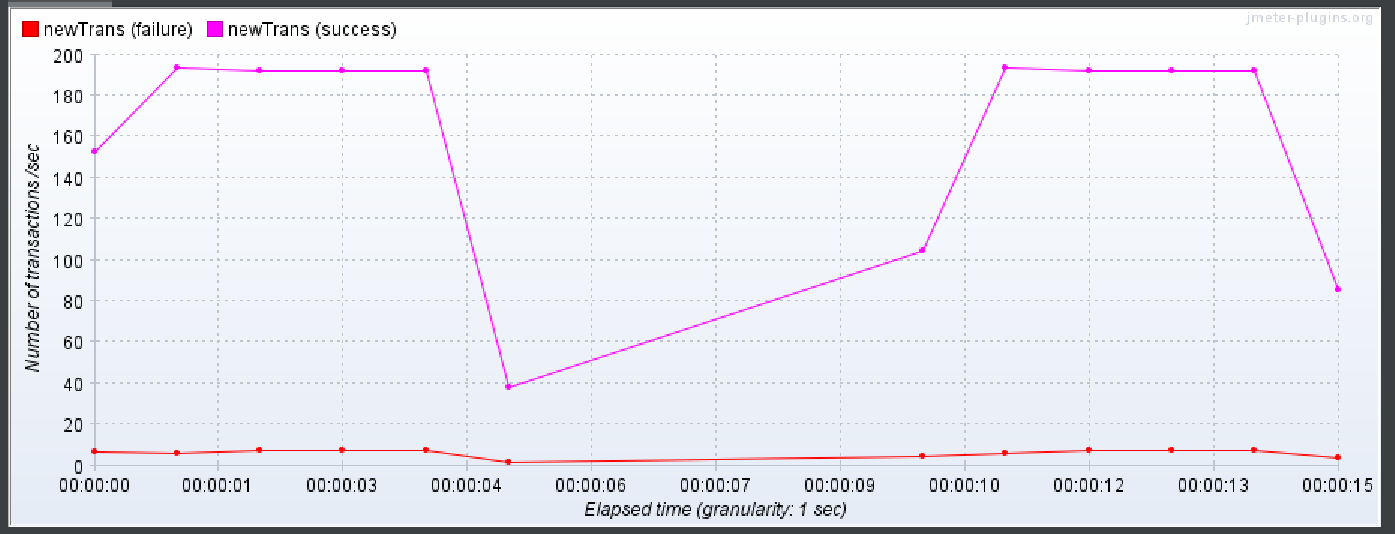
调用结果：TPS 201

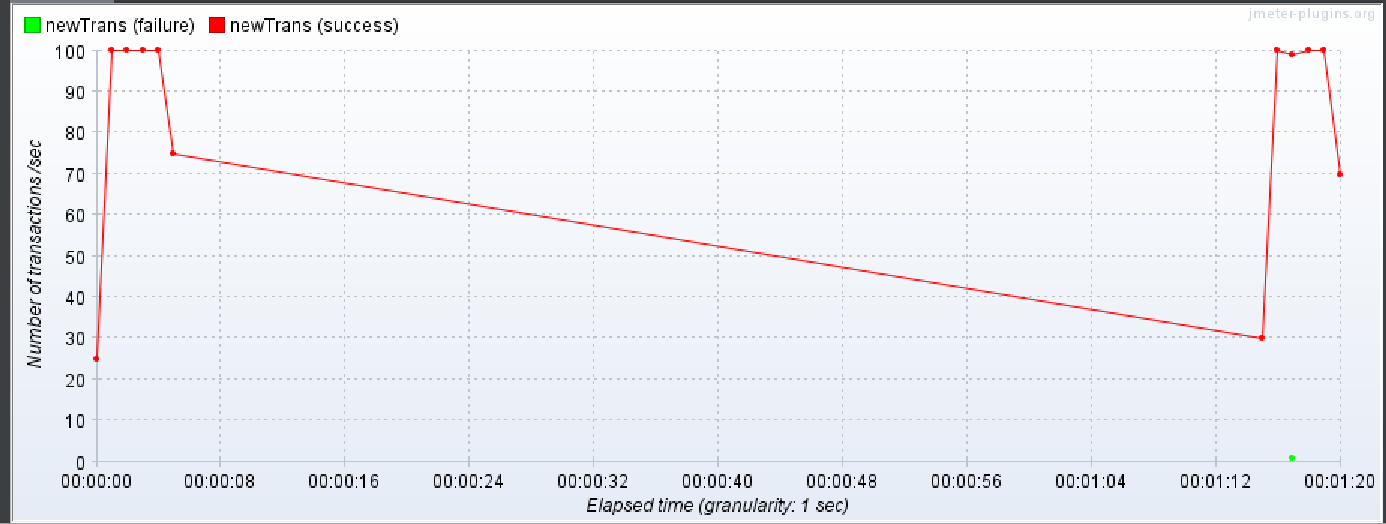


响应时长趋势图



TPS趋势图





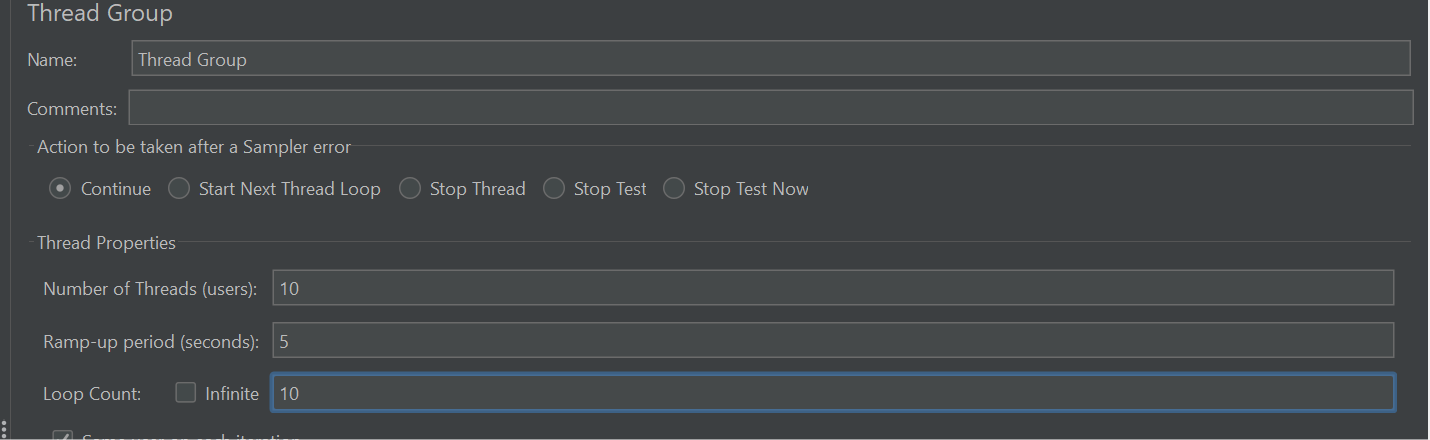
1. 查询交易压测

3.1 无参数查询

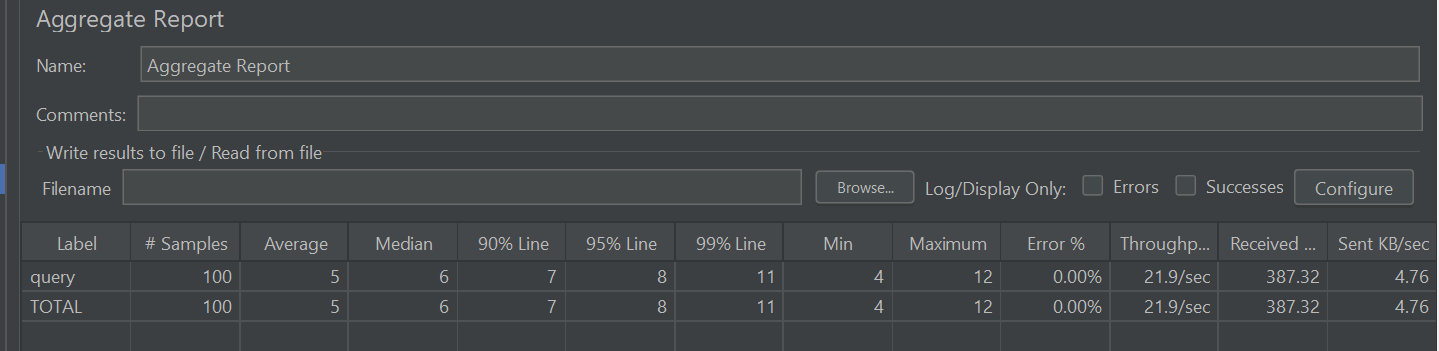
查询参数

{ "pageSize": 100, "page": 1}

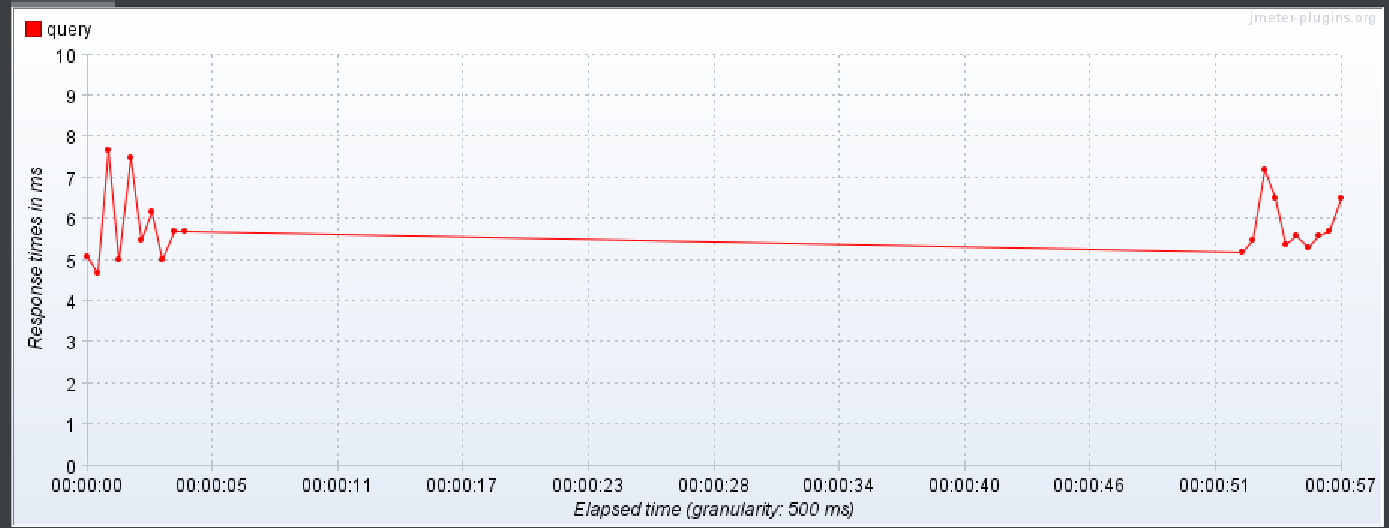
3.1.1 低并发

10并发持续10次循环，共跑两轮

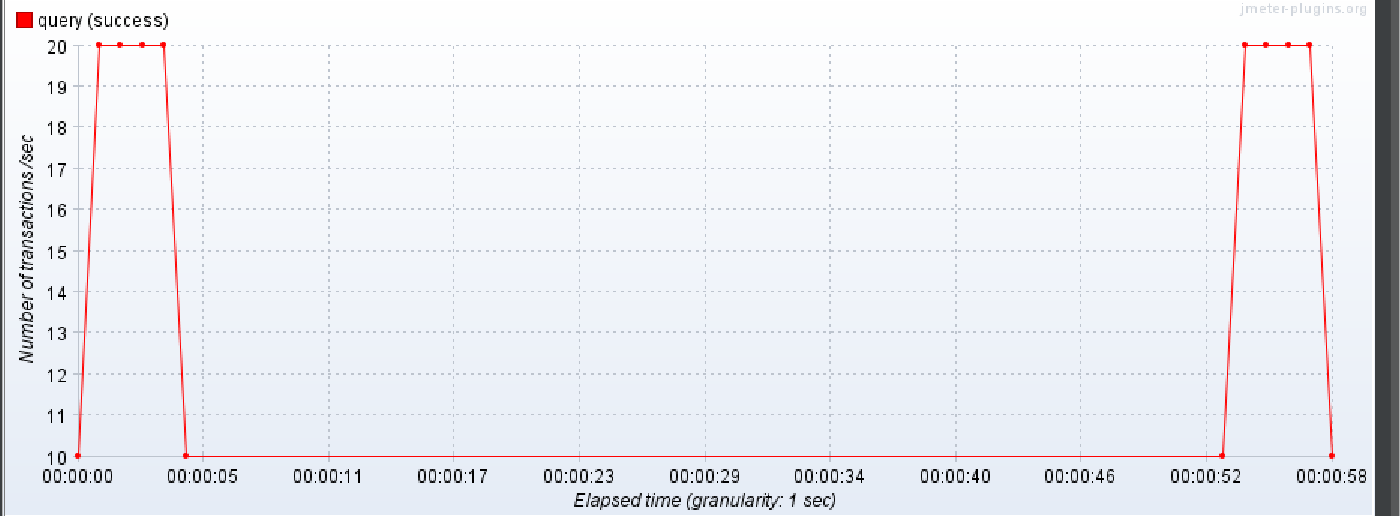
调用结果：TPS 21.9



响应时长趋势图

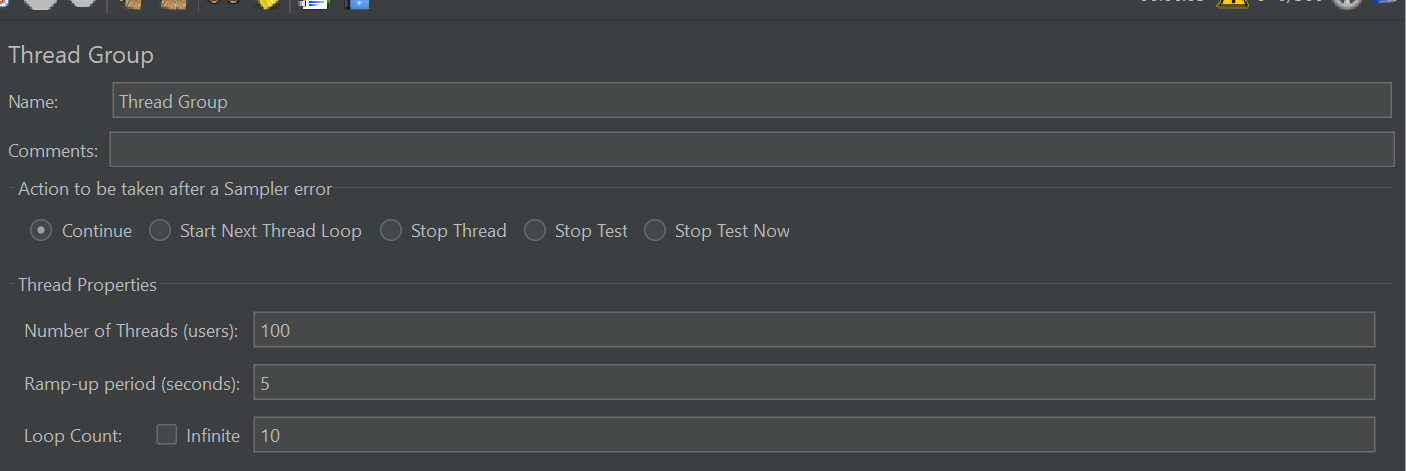


TPS趋势图

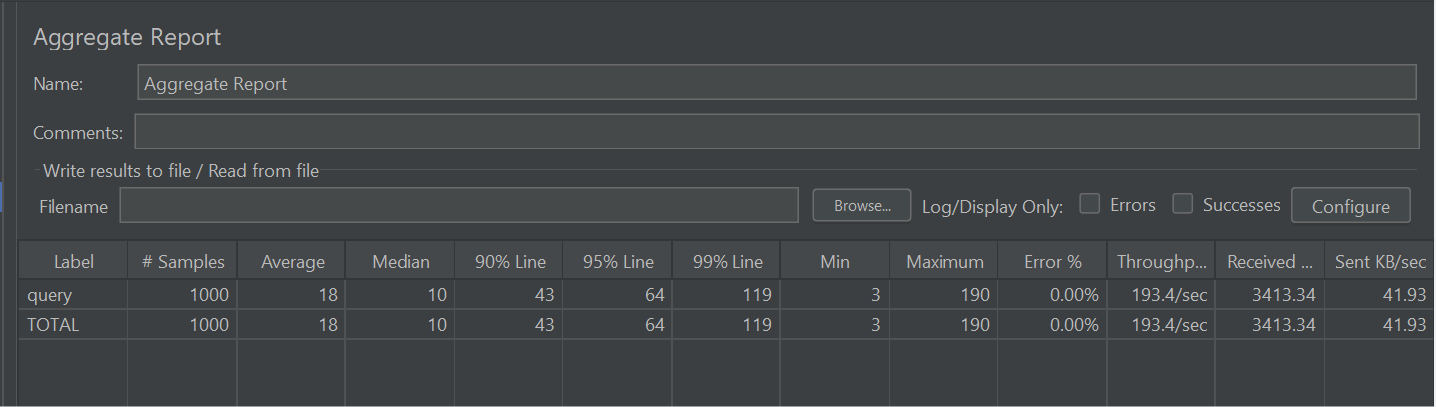


3.1.2 高并发

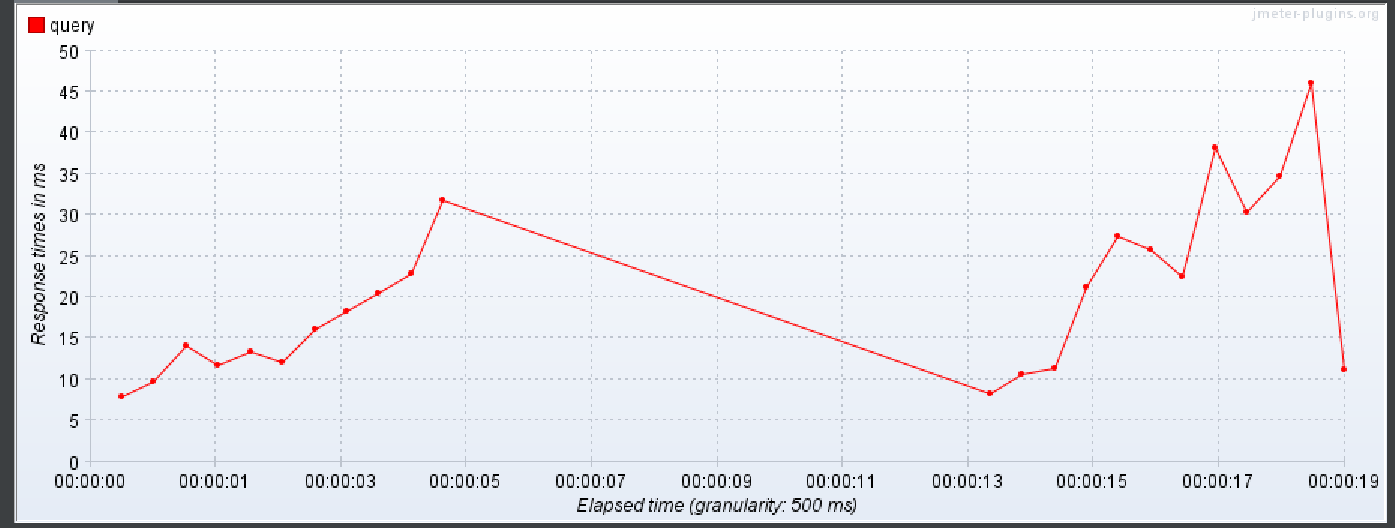
100并发持续10次循环，共跑两轮



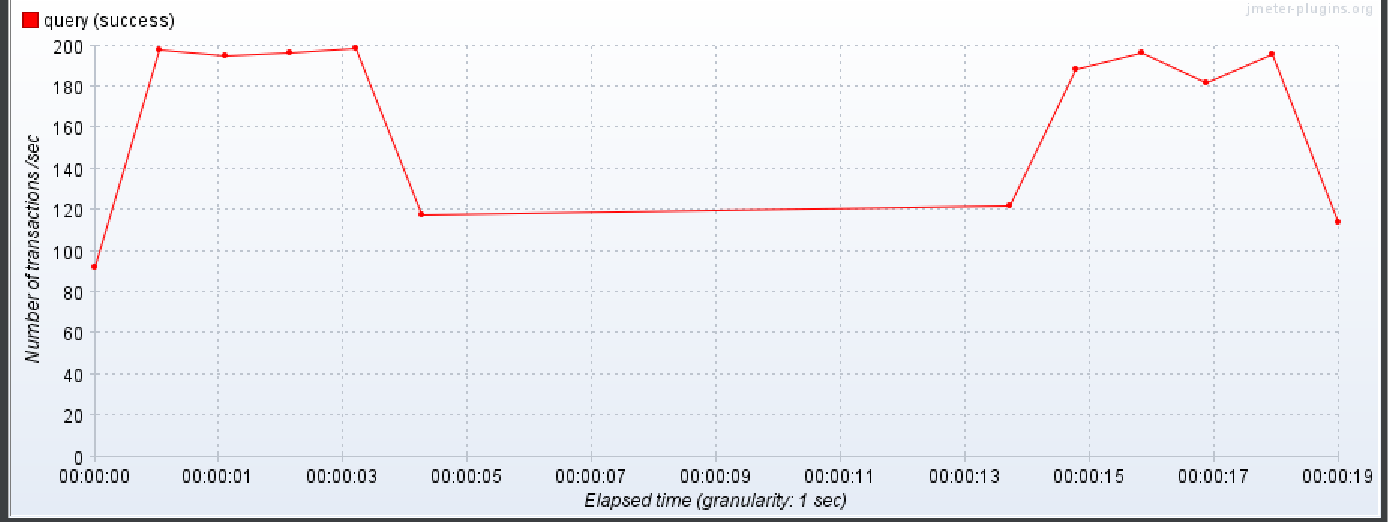
调用结果：TPS 193.4



响应时长趋势图



TPS趋势图



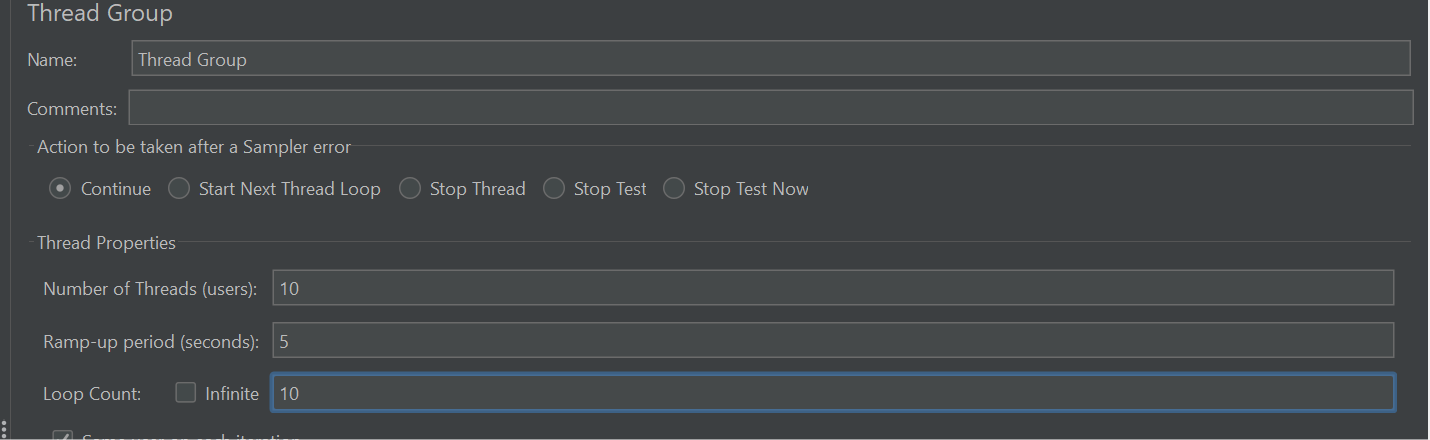
3.2 按用户查询

查询参数

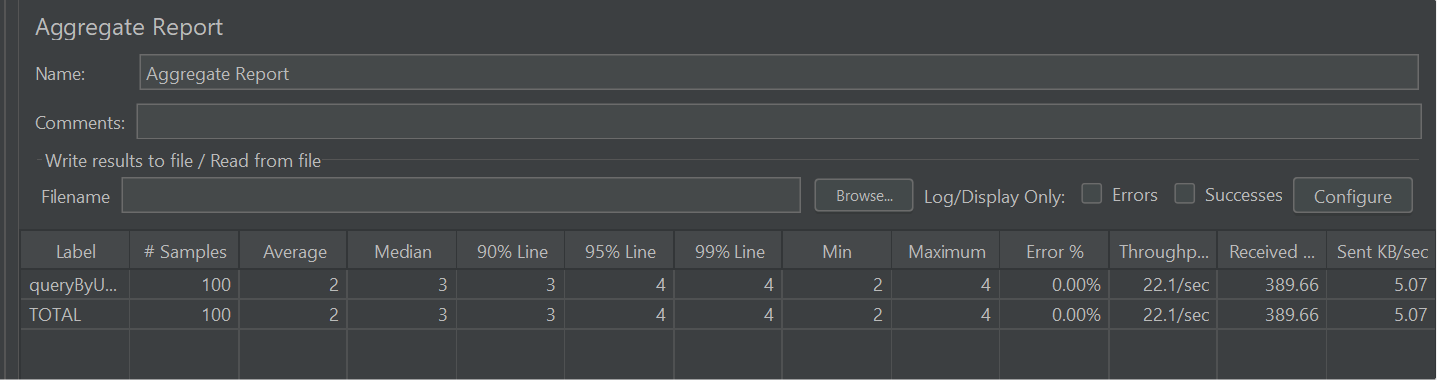
被查询用户在1到5之间随机

{"userId":"${\_\_Random(1,5,userId)}" ,"pageSize": 100, "page": 1}

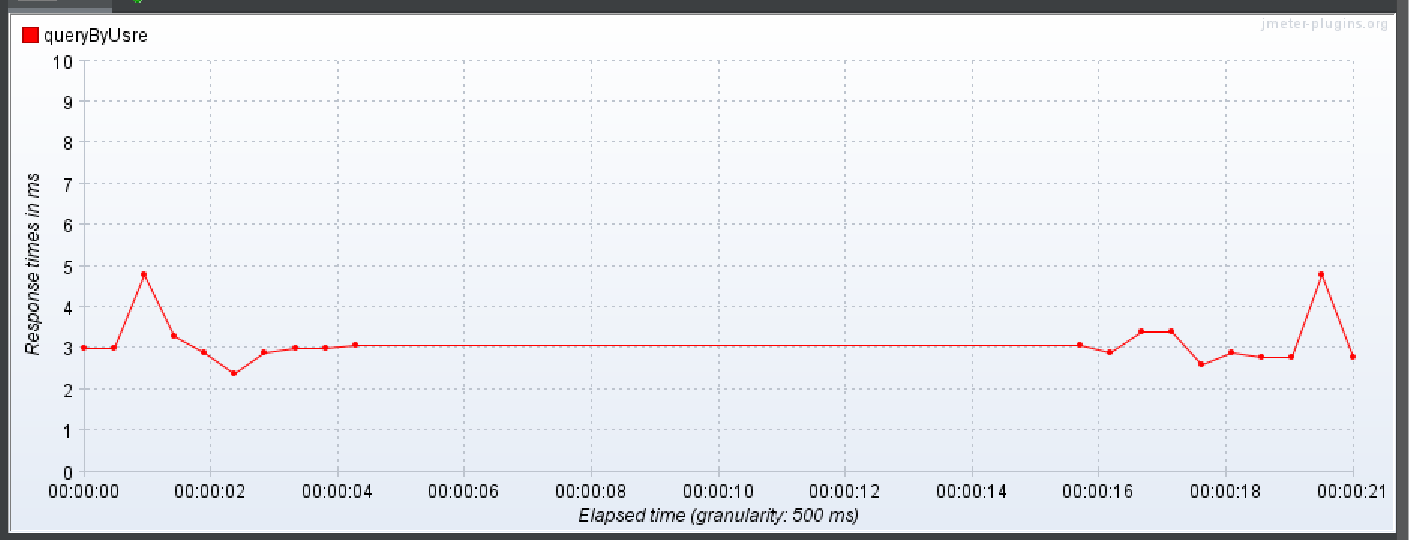
3.2.1 低并发

10并发持续10次循环，共跑两轮

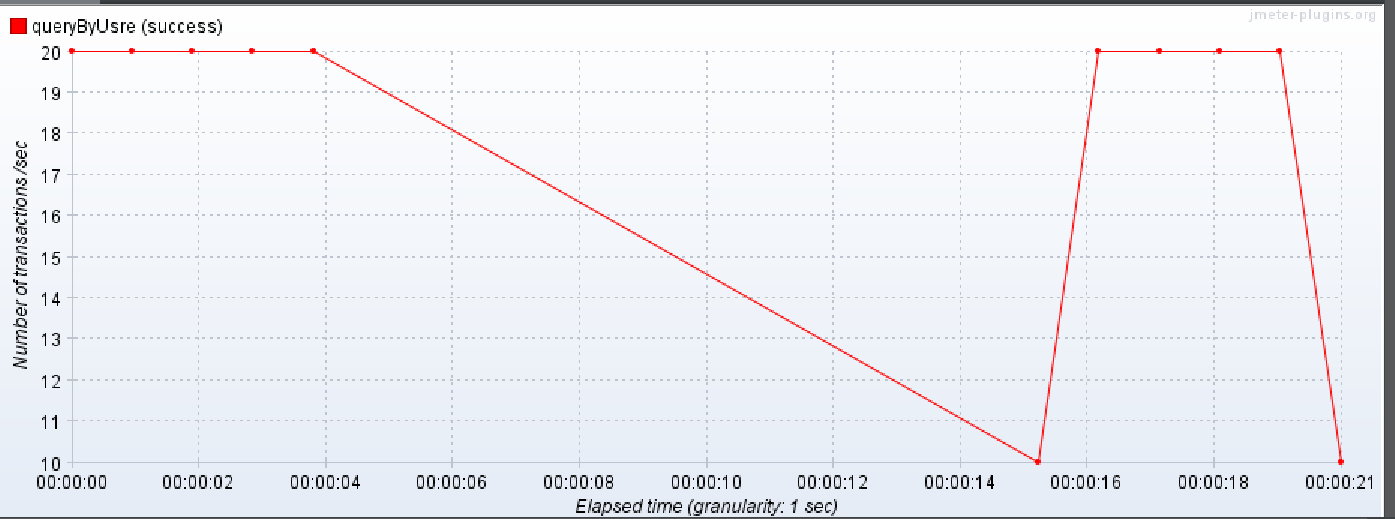
调用结果：TPS 22.1



响应时长趋势图

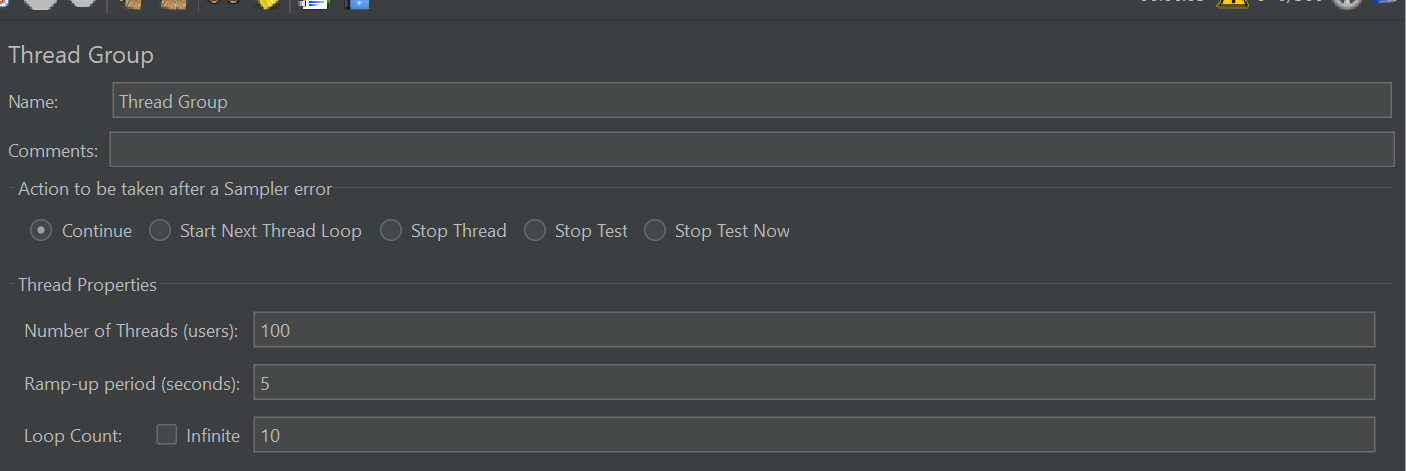


TPS趋势图

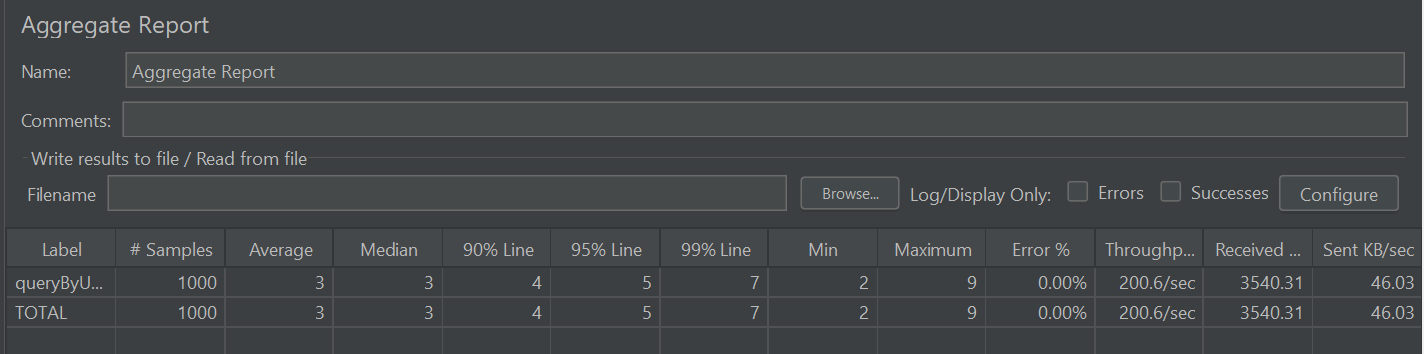


3.2.2 高并发

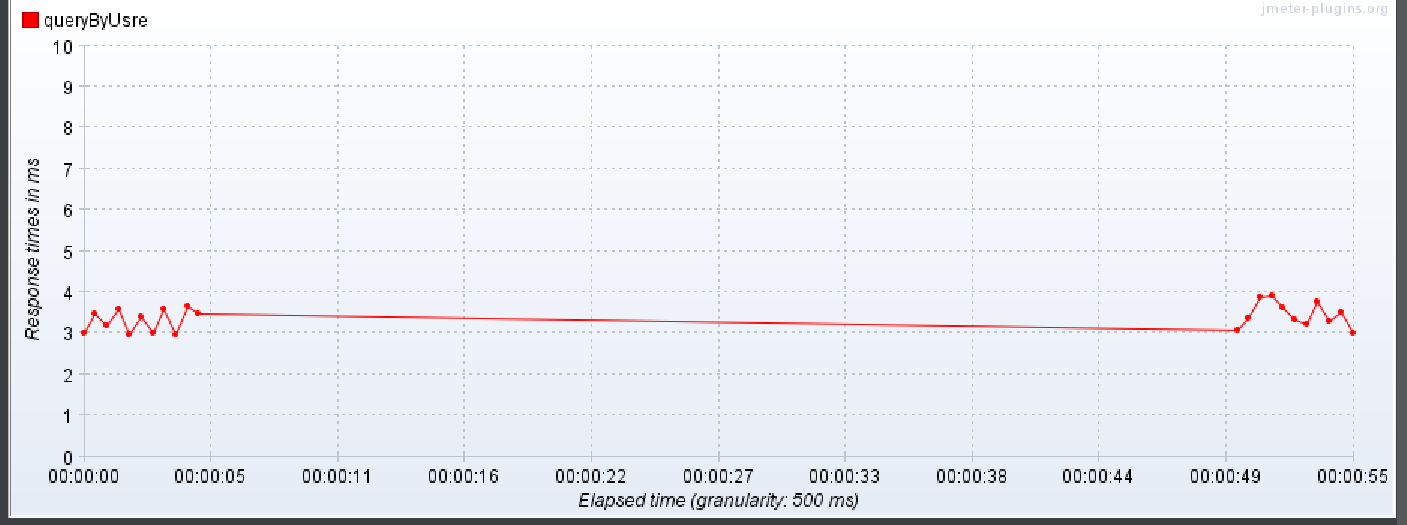
100并发持续10次循环，共跑两轮



调用结果：TPS 200.6



响应时长趋势图



TPS趋势图

