性能测试方案

总体思路：使用不同的并发用户线程数，总请求数，对长域名转短域名接口进行性能测试

测试工具：JMeter

测试变量：并发线程数，总请求数

测试结果

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 并发线程数 | 总请求数 | 持续时间(s) | 平均响应时间 | 中位数 | P90 | P95 | P99 | 最小值 | 最大值 | 吞吐量 |
| 1 | 10000 | 10 | 0 | 0 | 1 | 1 | 2 | 0 | 40 | 1811.3/sec |
| 1 | 30000 | 10 | 0 | 0 | 1 | 1 | 1 | 0 | 20 | 3993.1/sec |
| 1 | 39119 | 10 | 0 | 0 | 1 | 1 | 1 | 0 | 15 | 3912.7/sec |
| 1 | 40882 | 10 | 0 | 0 | 1 | 1 | 2 | 0 | 21 | 4089.2/sec |
| 10 | 96442 | 10 | 0 | 1 | 1 | 1 | 5 | 0 | 111 | 9635.5/sec |
| 20 | 97470 | 10 | 1 | 1 | 2 | 3 | 9 | 0 | 172 | 9729.5/sec |