

# Performance testing

2020-05-05

## Configuration

### Request

**URL:** http://127.0.0.1:8477/test8

**Method:** POST

### Body:

```
{"msg":{"a":"gros","b":"so","c":"modo"}}
```

### Test

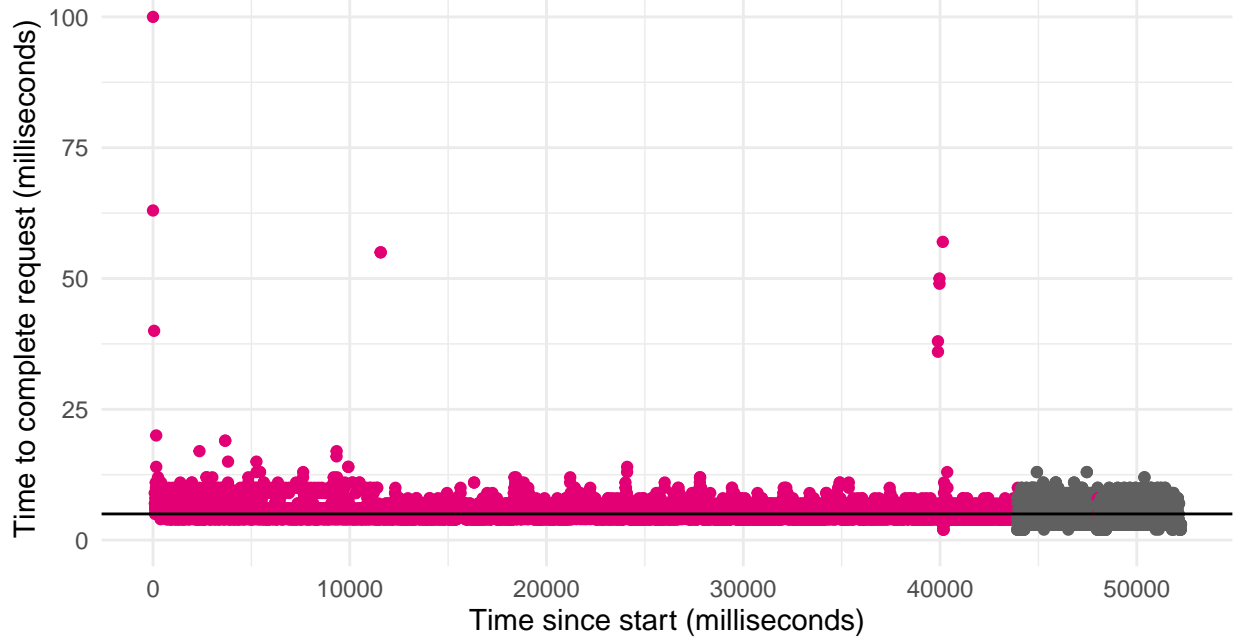
- Number of threads: 2
- Number of loops per thread:  $10^4$
- Total number of requests: 20000
- Number of failed results: 3658

Warning: requests failed!

## Results

- Runtime: 52.249 seconds
- Response speed: 382.782 requests per second
- Median response time: 5 milliseconds

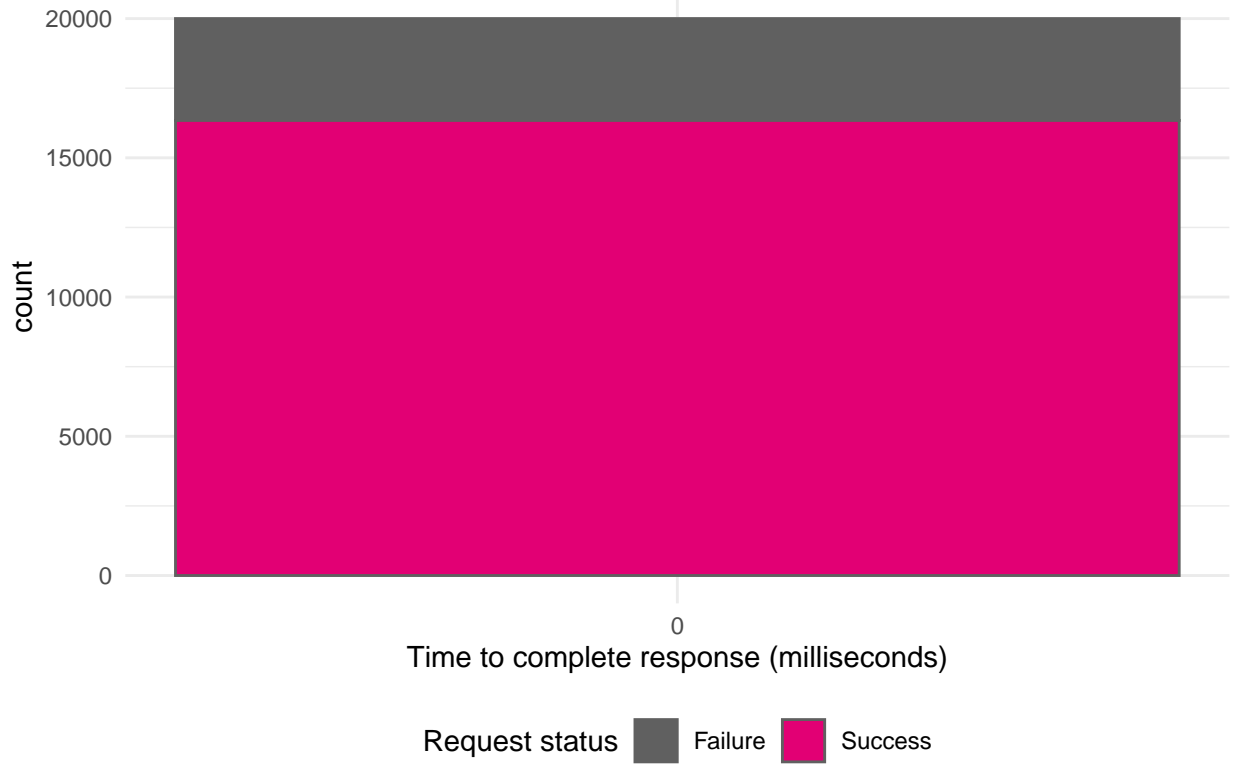
Time to complete request over duration of test



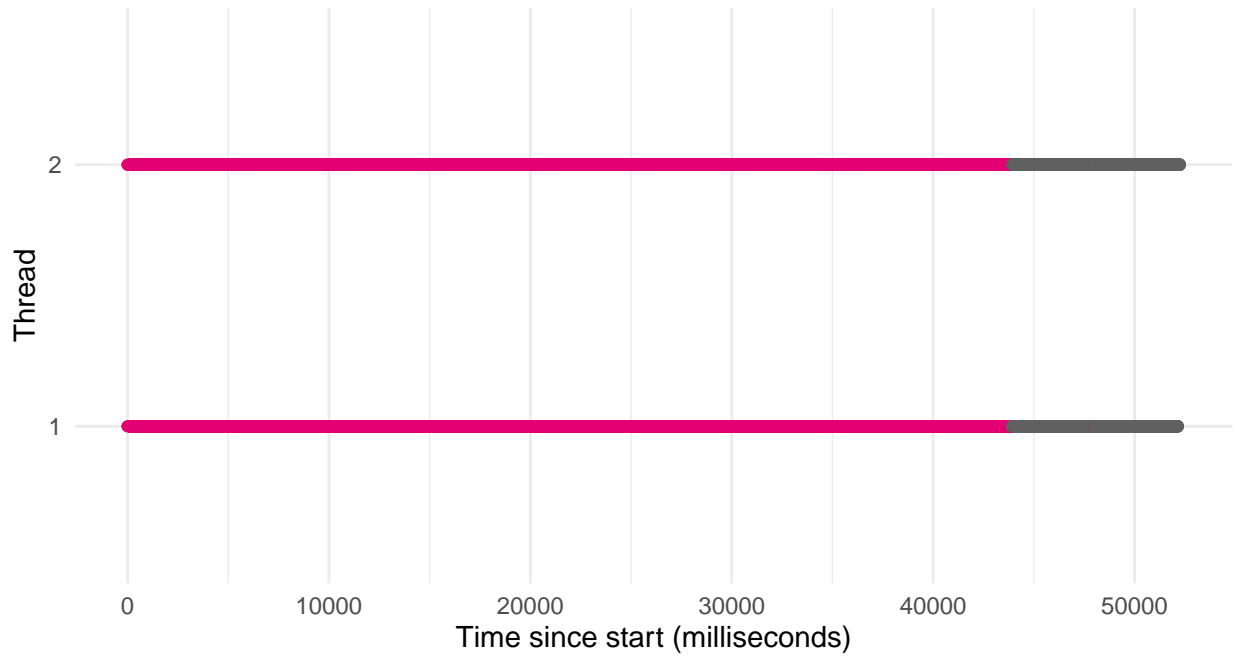
Request status ● Failure ● Success

Horizontal line is the median response

Distribution of time to complete responses



### Timeline of requests by thread



Request status ● Failure ● Success

Point is at time of the start of request

Distribution of number of responses within a second

