

# Run 2 - Test Plan 3: Spike Testing 1/3

Max Throughput	HTTP Failures	Avg. Response Time	95% Response Time
28.3 req/s	0 req/s	27.7 ms	78.3 ms

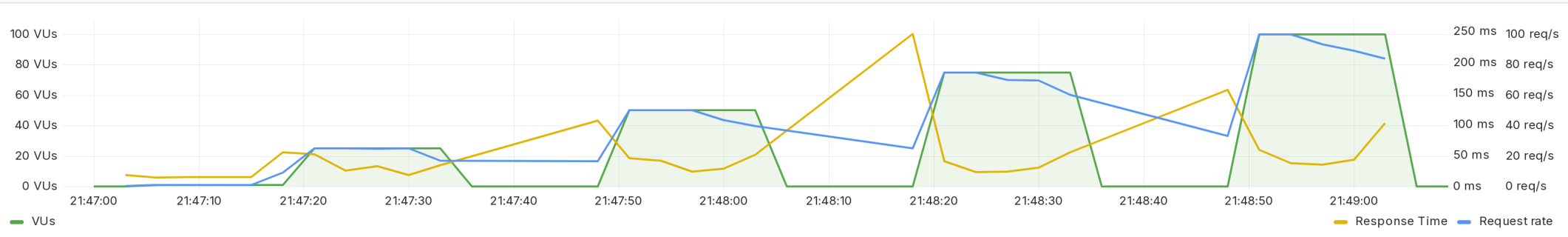
## Summary

This report summarizes a test run of the test "Test Plan 3: Spike Testing". It was performed on April 24th, 2024 and is considered to be successful.

The test was configured to run up to 100 VUs for 2 min 30 sec. A total of 3 765 requests were made with a max throughput of 100 reqs/s. The sections below give a more detailed breakdown.

## Performance overview

The 95th percentile response time of the system being tested was 78 ms and 3 765 requests were made at an average request rate of 31 reqs/s.



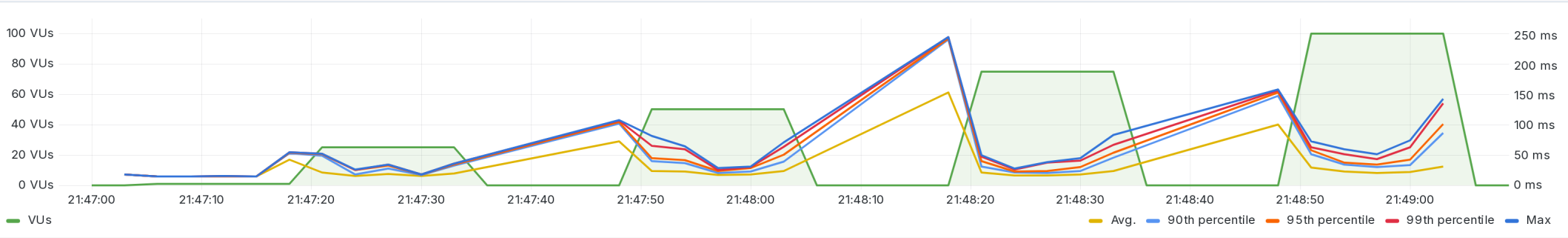
## Test overview



# Run 2 - Test Plan 3: Spike Testing 2/3

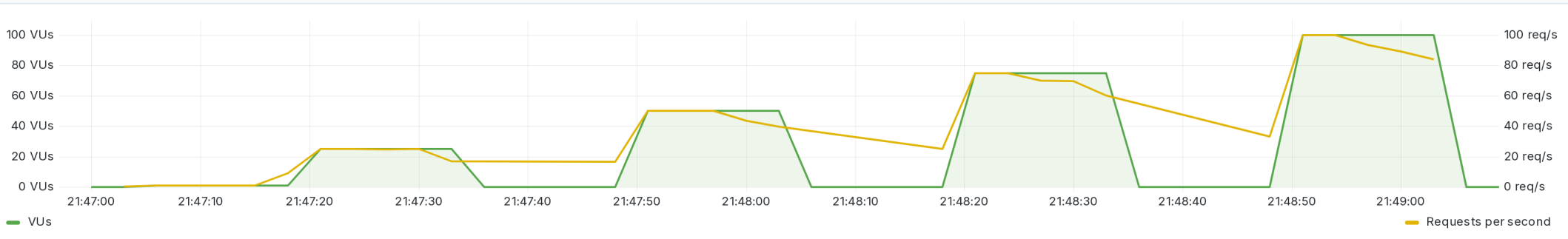
## Response time

The maximum response time occurred at 0 VUs, with a response time of 249 ms. The average response time at the same point in time was 156 ms, with 95% of requests taking less than 246 ms.



## Throughput

The test had an overall average request rate of 31 reqs/s, peaking at an average of 100 reqs/s while running 100 VUs.



## Bandwidth

The amount of data sent peaked at 100 VUs, sending 11 KB/s of data. Data received had its peak at 100 VUs with 886 KB/s being received. A total of 415 KB was sent and 32.6 MB received during the course of the entire run.



# Run 2 - Test Plan 3: Spike Testing 3/3

