k6-script.js - 15 Apr, 15:57

Status: PASS
Created: 15 Apr, 15:57
Started by: contatomichaelmaia@gmail.com

VUs: 10
Duration: 1 min
Load zones:

Summary

This report summarizes a test run of the test "k6-script.js". It was performed on April 15th, 2025 and is considered to be successful.

The test was configured to run up to **10 VUs** for 1 min. The sections below give a more detailed breakdown.

HTTP Overview

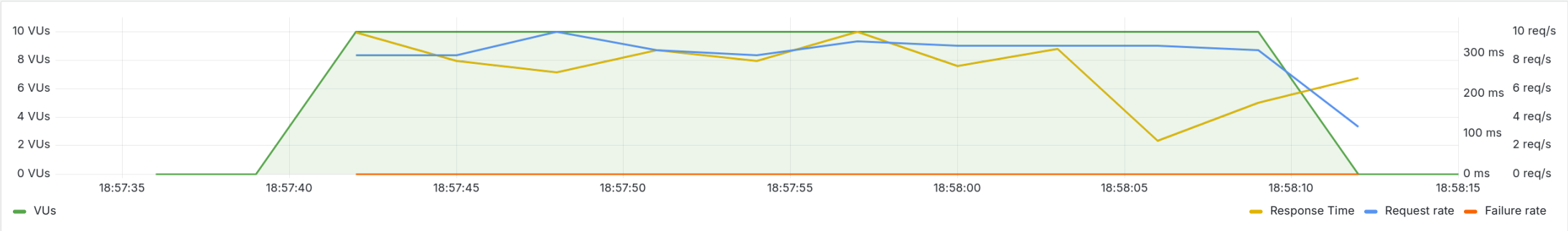| Max Throughput	HTTP Failures	Avg. Response Time	95% Response Time
6.42 req/s	**0.000** req/s	**111** ms	**314** ms

Performance overview

The 95th percentile response time of the system being tested was **314 ms** and **276 requests** were made at an average request rate of **6.9 reqs/s**.

No failed requests were observed during this test run.

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Top 10 slowest URLs (sorted by P95 response time)

There were requests to 1 unique URLs, with 276 different responses received. The slowest response had a P95 response time of 314 ms.

Name	Scenario	Method	Status	Count	Min	Avg	P95	P99	Max
https://official-joke-api.appspot.com/random_joke	default	GET	200	276	69.8 ms	111 ms	314 ms	421 ms	474 ms

Checks

The test had 5 different checks that were evaluated a total of 1 380 times, none of which failed.
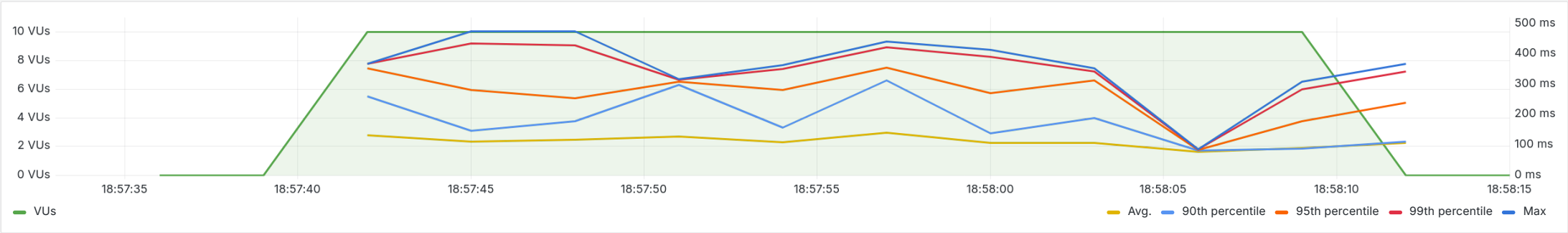
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Name	Success rate	Success count	Fail count
has all required fields	100%	276	0
response is JSON	100%	276	0
fields have correct types	100%	276	0
status code is 200	100%	276	0
setup and punchline are not empty	100%	276	0

Global results

Response time

The maximum response time occurred at **10 VUs**, with a response time of **474 ms**. The average response time at the same point in time was **117 ms**, with 95% of requests taking less than **253 ms**.
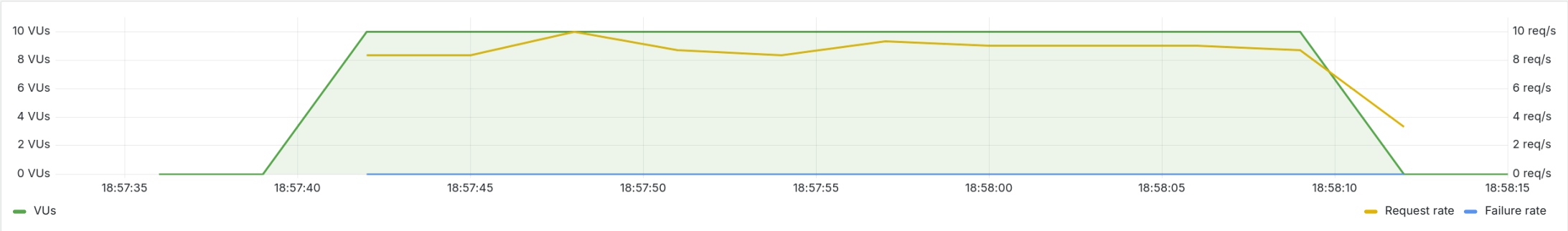

Throughput

The test had an overall average request rate of **8.9 reqs/s**, peaking at an average of **10 reqs/s** while running **10 VUs**.

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Bandwidth

The amount of data sent peaked at **10 VUs**, sending **2.2 KB/s** of data. Data received had its peak at **10 VUs** with **18.7 KB/s** being received. A total of **25.8 KB** was sent and **143 KB** received during the course of the entire run.