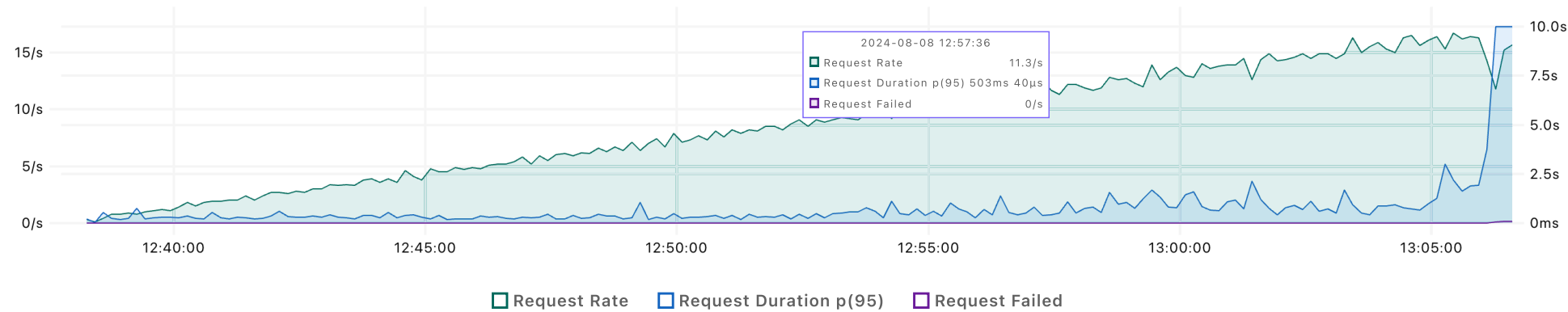# Report: 2024-08-08 12:37:36
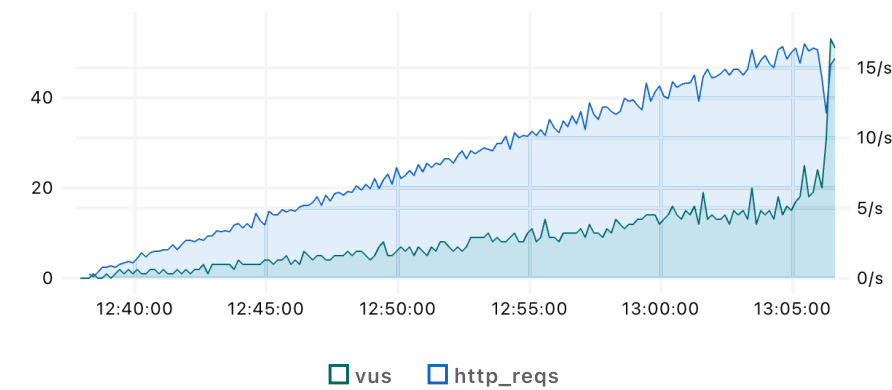
Overview

This chapter provides an overview of the most important metrics of the test run. Graphs plot the value of metrics over time.
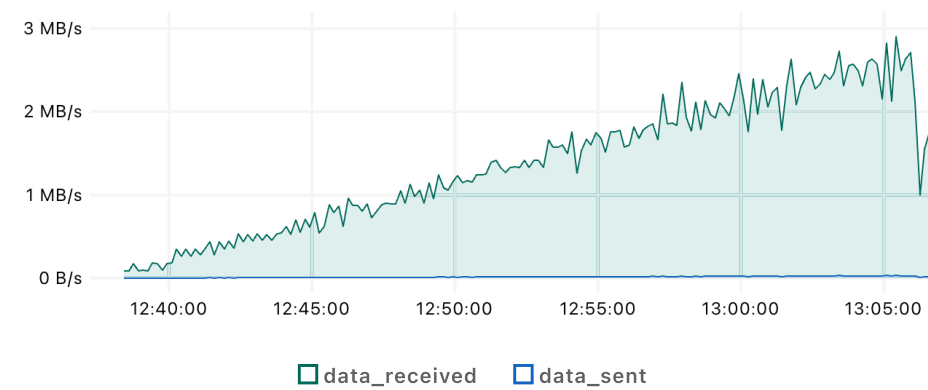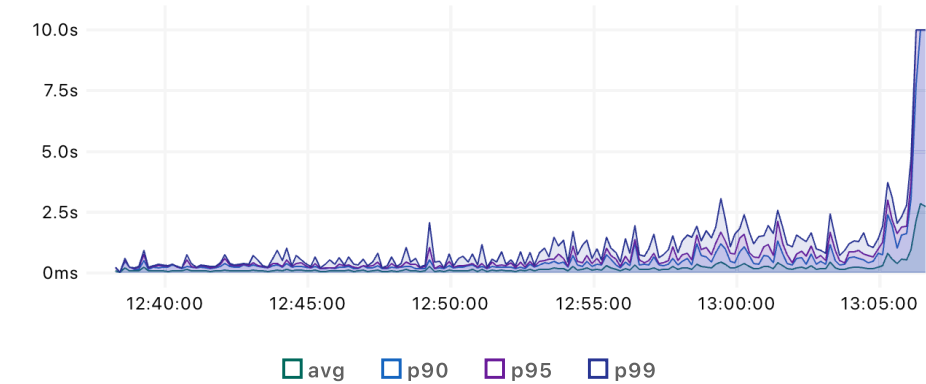
HTTP Performance overview

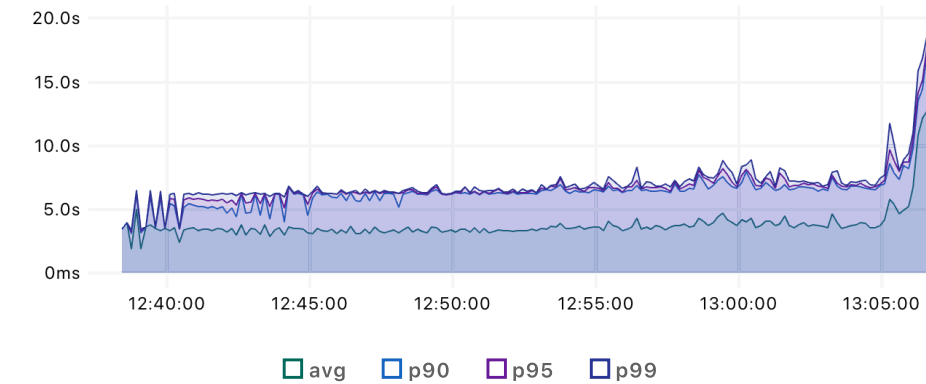| 2024-08-08 12:57:36	
Request Rate	11.3/s
Request Duration p(95)	503ms 40µs
Request Failed	0/s

☐ Request Rate ☐ Request Duration p(95) ☐ Request Failed

VUs

☐ vus ☐ http_reqs

Transfer Rate

☐ data_received ☐ data_sent

HTTP Request Duration

avg   p90   p95   p99
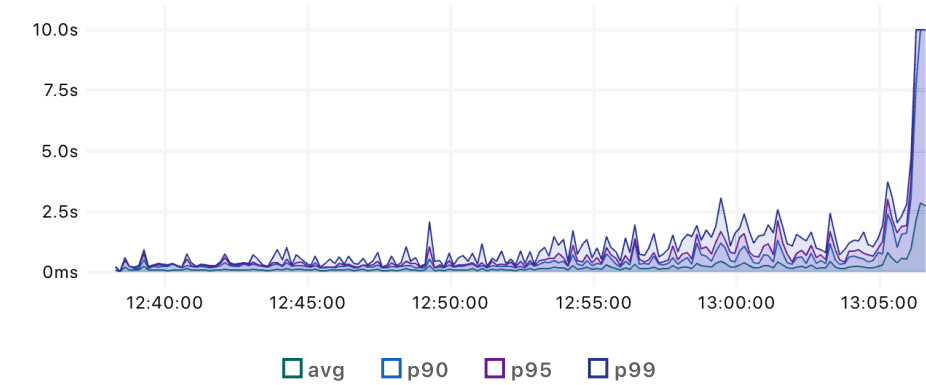
Iteration Duration

avg   p90   p95   p99

Timings

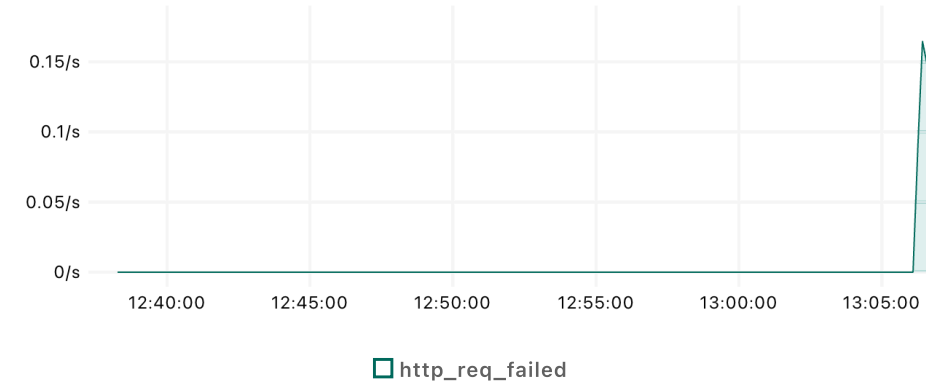This chapter provides an overview of test run HTTP timing metrics. Graphs plot the value of metrics over time.

● HTTP

These metrics are generated only when the test makes HTTP requests.
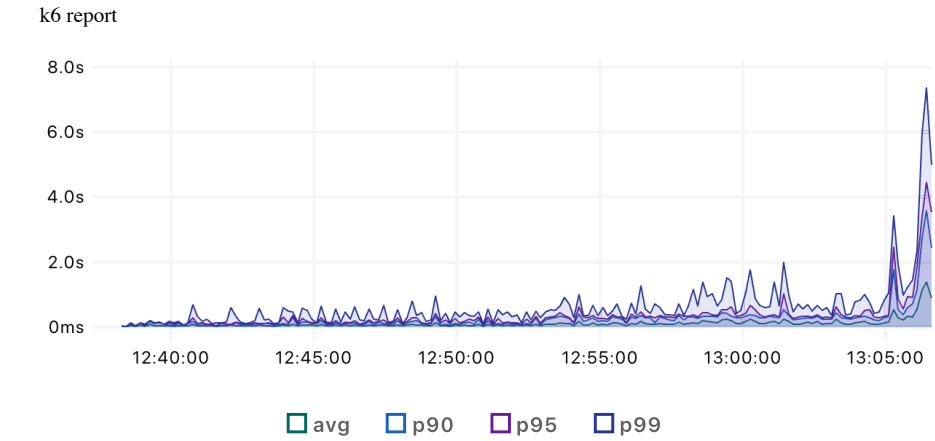
Request Duration

avg   p90   p95   p99
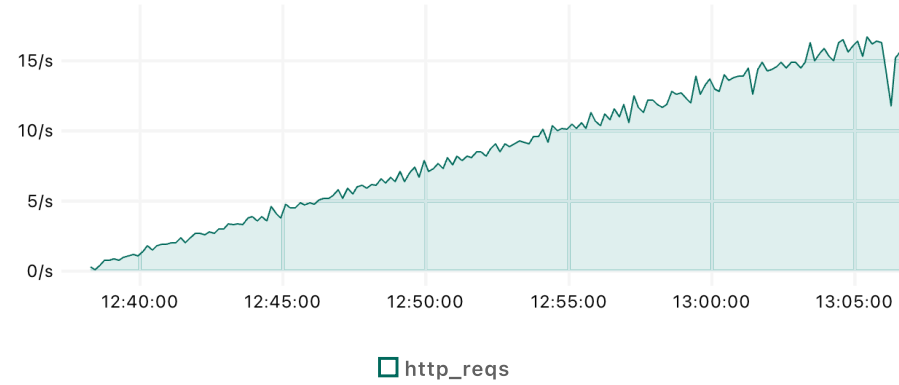
Request Failed Rate

http_req_failed

Request Rate

Request Waiting

http_reqs

avg p90 p95 p99

TLS handshaking

avg p90 p95 p99

Request Sending

avg p90 p95 p99
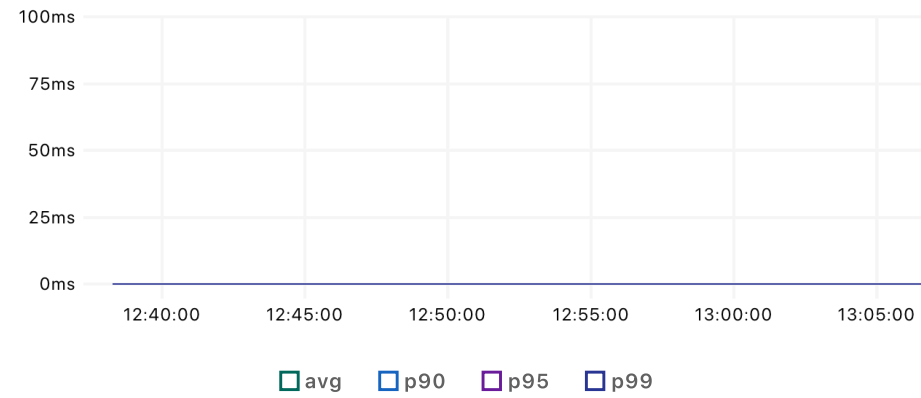
Request Connecting

Request Receiving
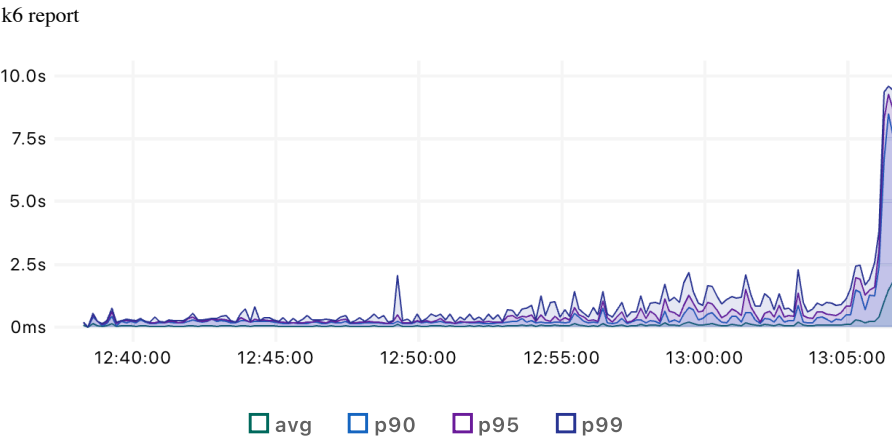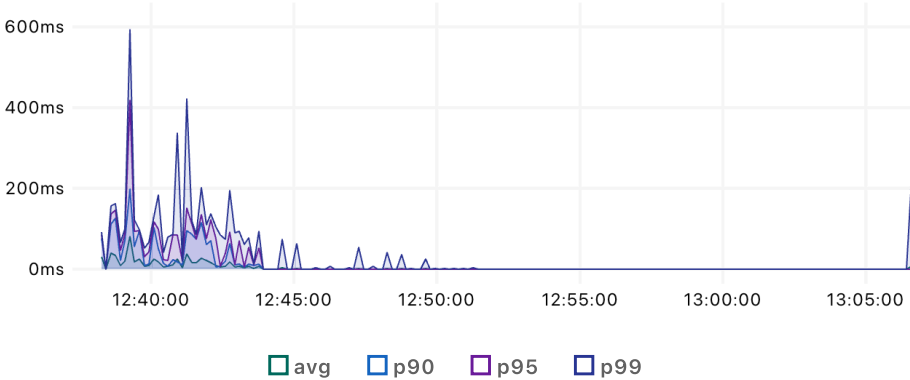
Request Blocked
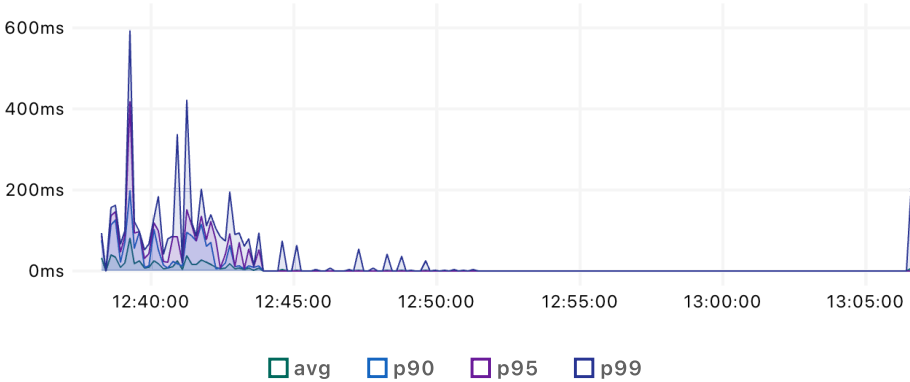
Summary

This chapter provides a summary of the test run metrics. The tables contains the aggregated values of the metrics for the entire test run.

Trends

metric	avg	max	med	min	p90	p95	p99
http_req_blocked	738µs	637ms	7µs	1µs	12µs	14µs	5ms
http_req_connecting	728µs	636ms	0ms	0ms	0ms	0ms	5ms

metric	avg	max	med	min	p90	p95	p99
http_req_duration	279ms	10s	89ms	4ms	538ms	1s	2s
http_req_receiving	126ms	9s	400µs	0ms	242ms	540ms	1s
http_req_sending	77µs	4ms	58µs	6µs	168µs	241µs	308µs
http_req_tls_handshaking	0ms	0ms	0ms	0ms	0ms	0ms	0ms
http_req_waiting	153ms	10s	51ms	4ms	322ms	447ms	1s
iteration_duration	4s	19s	3s	34ms	6s	7s	13s

Counters

metric	count	rate
data_received	2.33 GB	1.34 MB/s
data_sent	26.5 MB	15.2 kB/s
http_reqs	14.8k	8.5/s
iterations	3.7k	2.14/s

Rates

metric	rate
http_req_failed	0/s

Gauges

metric	value
vus	52
vus_max	160

Select a time interval by holding down the mouse on any graph to zoom. To cancel zoom, double click on any graph.