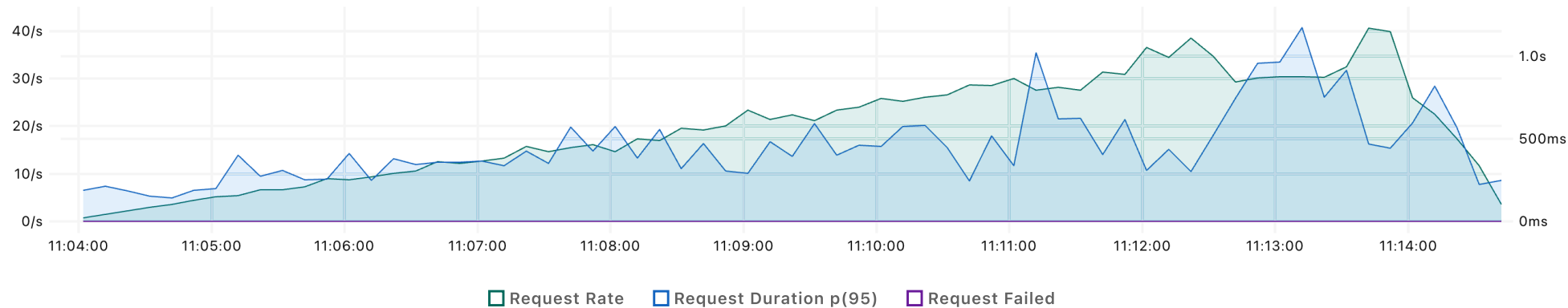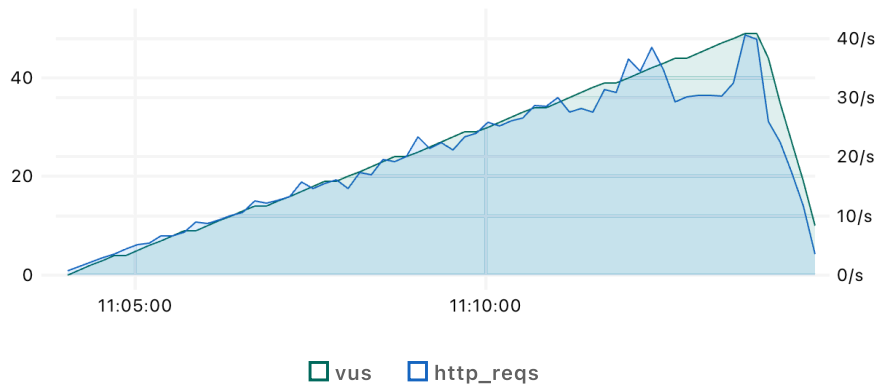# Report: 2024-08-05 11:03:42

Overview

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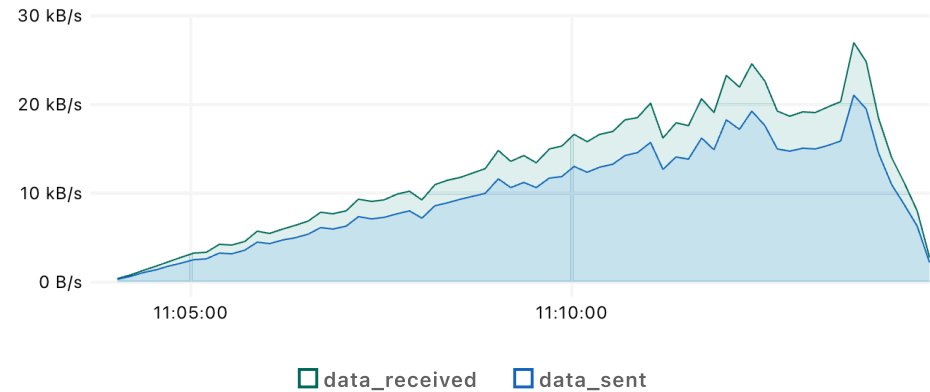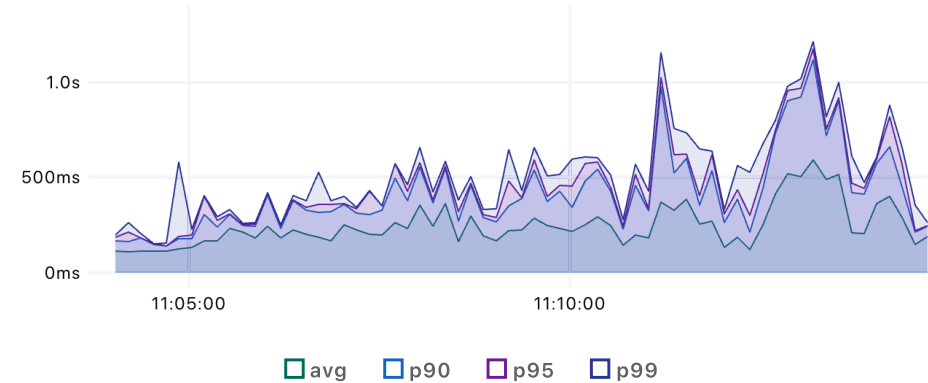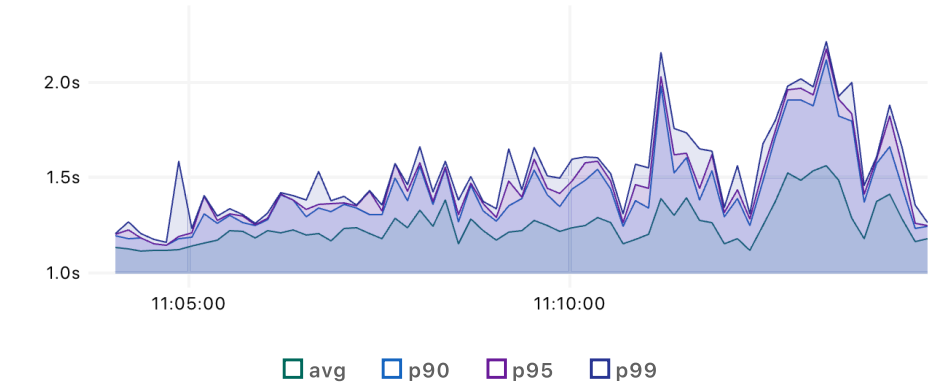
HTTP Performance overview

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

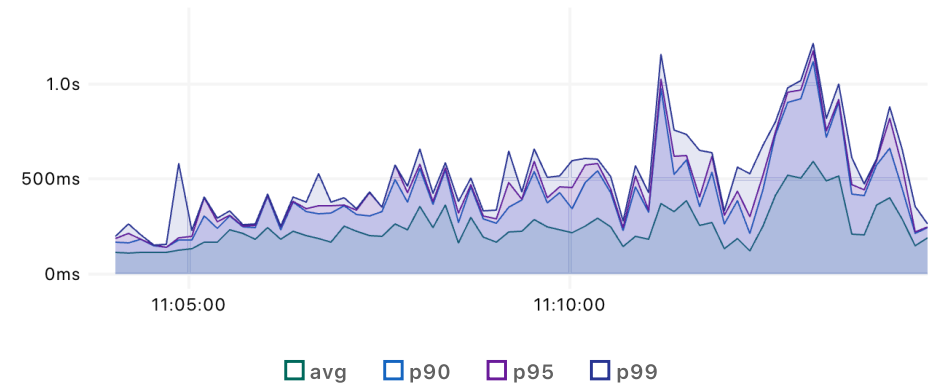## Iteration Duration

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.
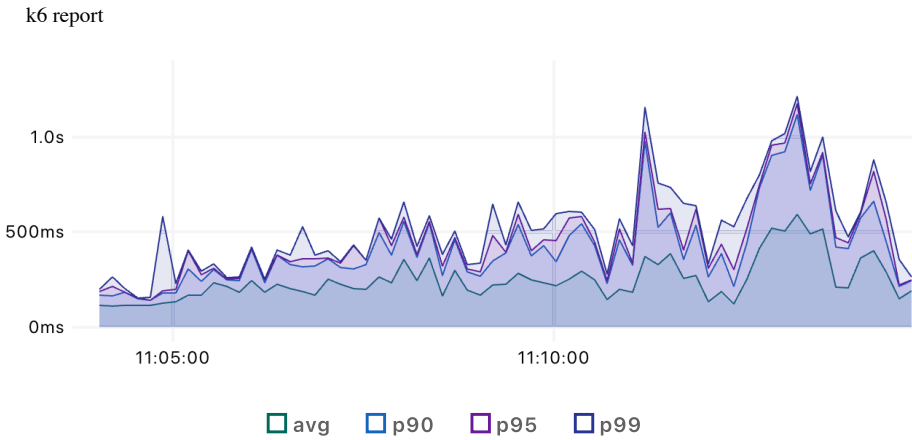
Request Duration

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
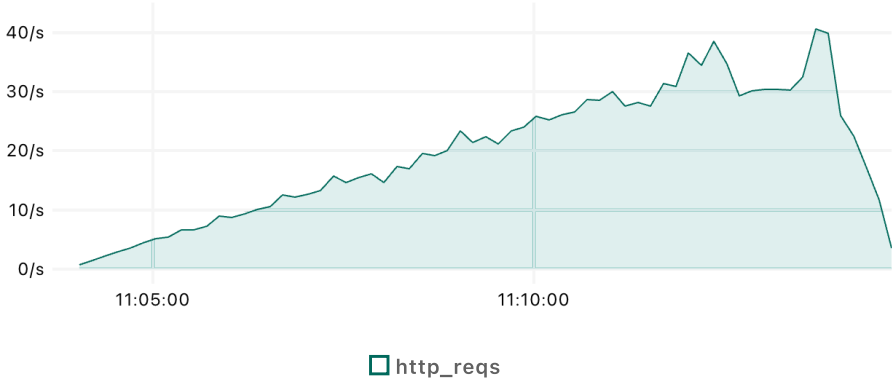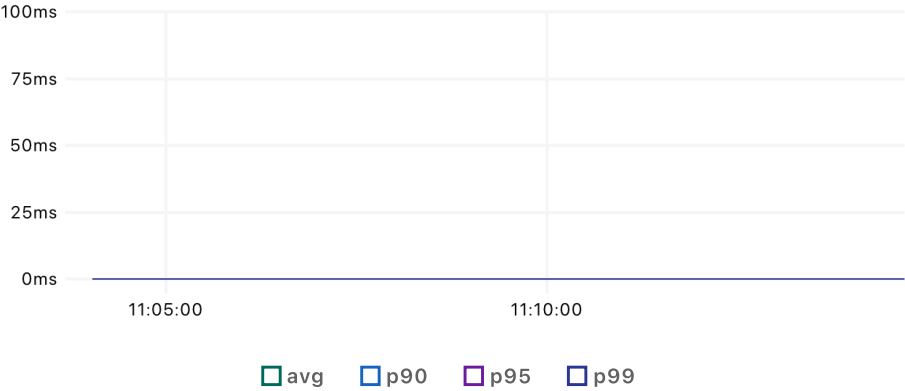
Request Connecting

Request Receiving
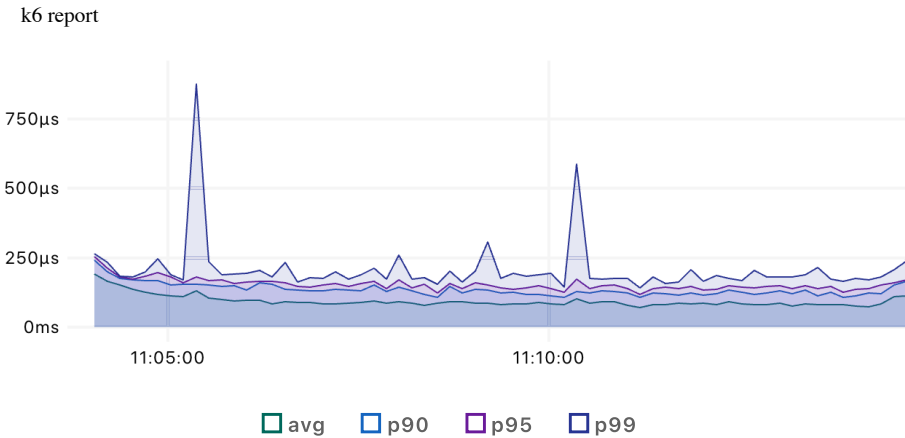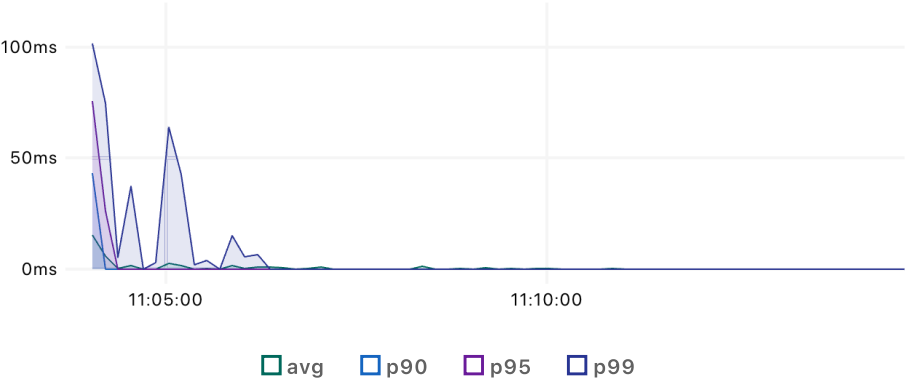
Request Blocked
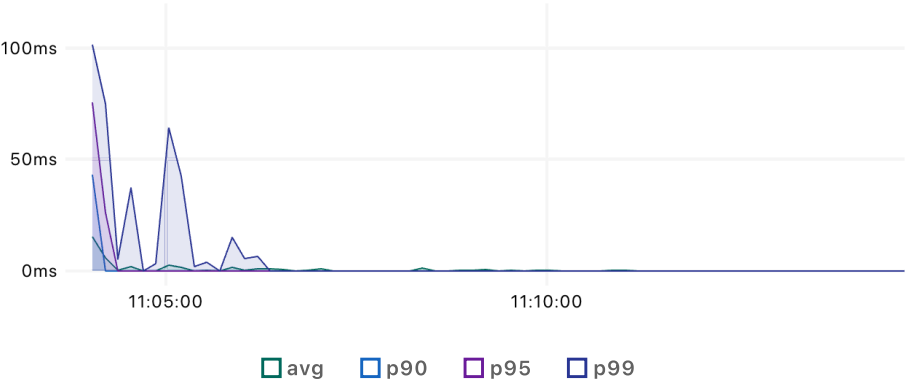
Summary

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	167µs	206ms	6µs	1µs	11µs	12µs	21µs
http_req_connecting	160µs	206ms	0ms	0ms	0ms	0ms	0ms

metric	avg	max	med	min	p90	p95	p99
http_req_duration	274ms	1s	220ms	36ms	550ms	672ms	953ms
http_req_receiving	86µs	1ms	79µs	15µs	130µs	151µs	194µs
http_req_sending	44µs	1ms	38µs	5µs	63µs	77µs	192µs
http_req_tls_handshaking	0ms	0ms	0ms	0ms	0ms	0ms	0ms
http_req_waiting	274ms	1s	220ms	36ms	550ms	672ms	953ms
iteration_duration	1s	2s	1s	1s	1s	1s	1s

Counters

metric	count	rate
data_received	8.16 MB	12.4 kB/s
data_sent	6.39 MB	9.68 kB/s
http_reqs	12.7k	19.3/s
iterations	12.7k	19.3/s

Rates

metric	rate
http_req_failed	0/s

Gauges

metric	value
vus	1
vus_max	50

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