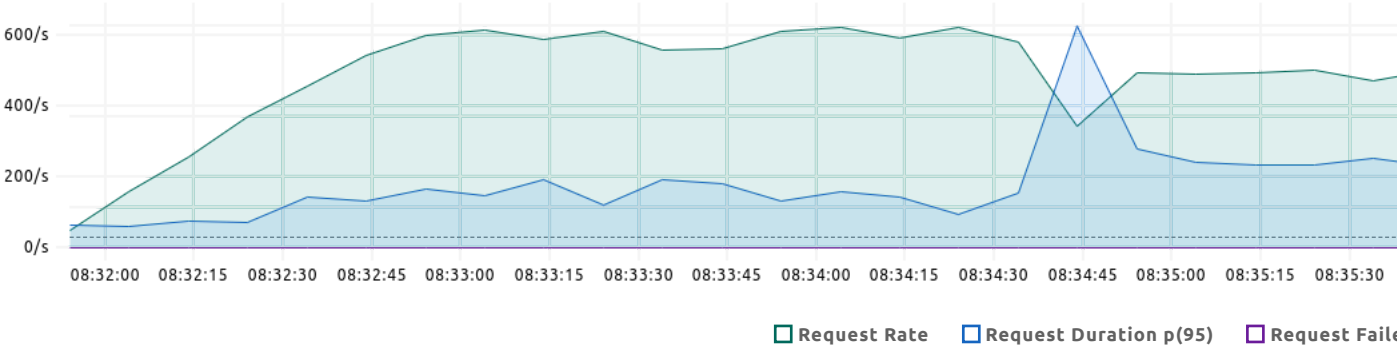# Report: 2024-08-30 08:31:44
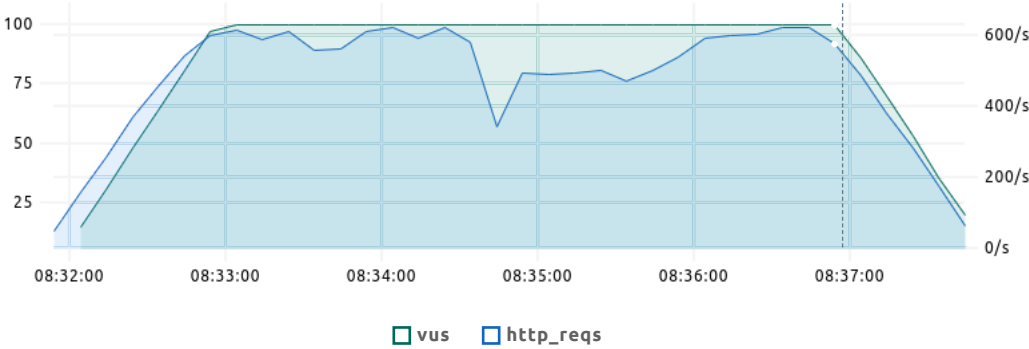
Overview

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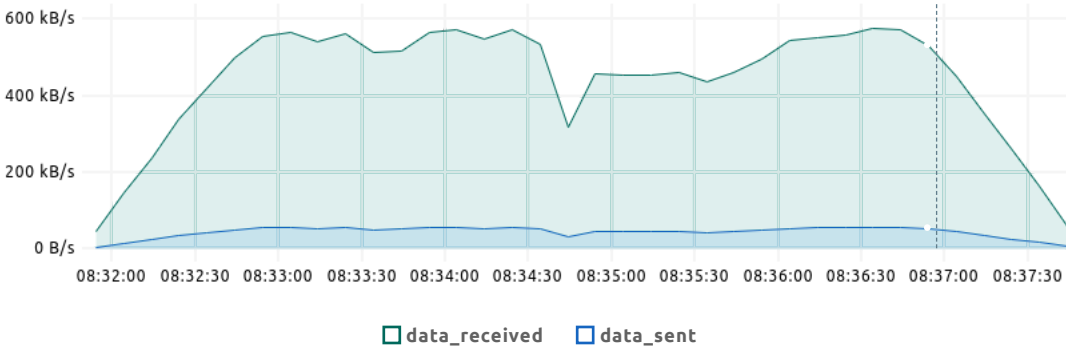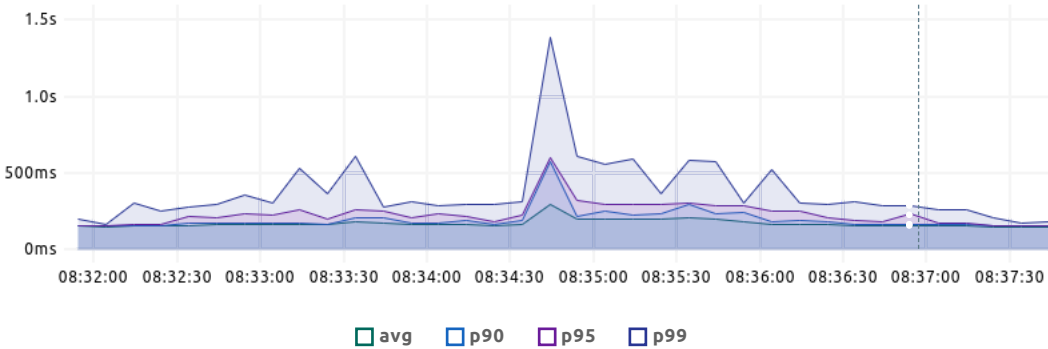
HTTP Performance overview
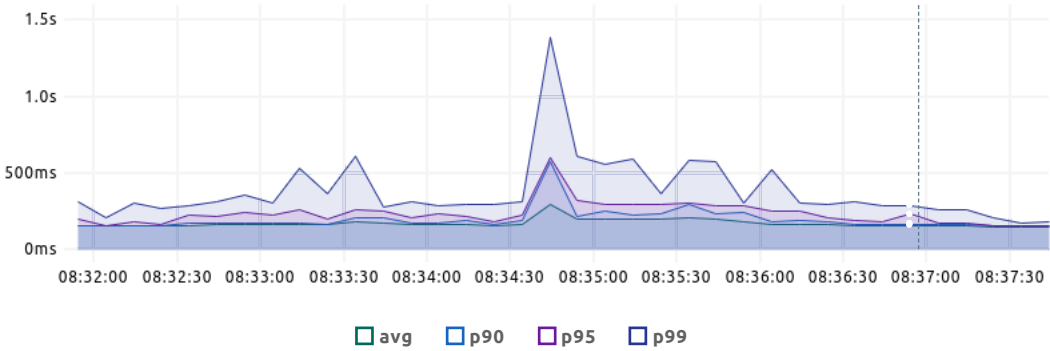

Legend: ☐ Request Rate   ☐ Request Duration p(95)   ☐ Request Faile...

VUs

Legend: ☐ vus   ☐ http_reqs

Transfer Rate

Legend: ☐ data_received   ☐ data_sent

HTTP Request Duration

Legend: ☐ avg   ☐ p90   ☐ p95   ☐ p99

Iteration Duration
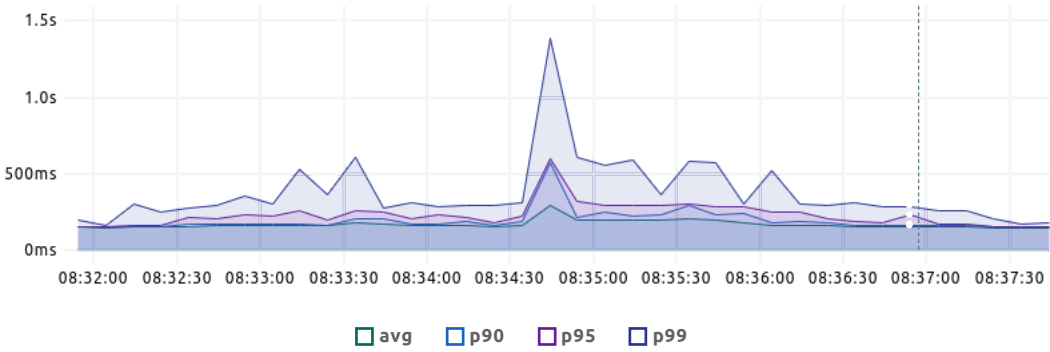

☐ avg   ☐ p90   ☐ p95   ☐ p99

Timings

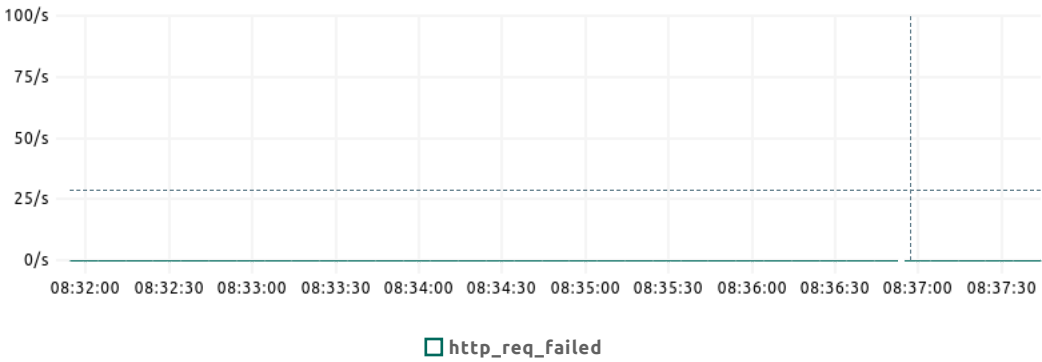This chapter provides an overview of test run HTTP timing metrics. Graphs plot the value of metrics over time.

● HTTP

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

Request Duration

☐ avg   ☐ p90   ☐ p95   ☐ p99

Request Failed Rate
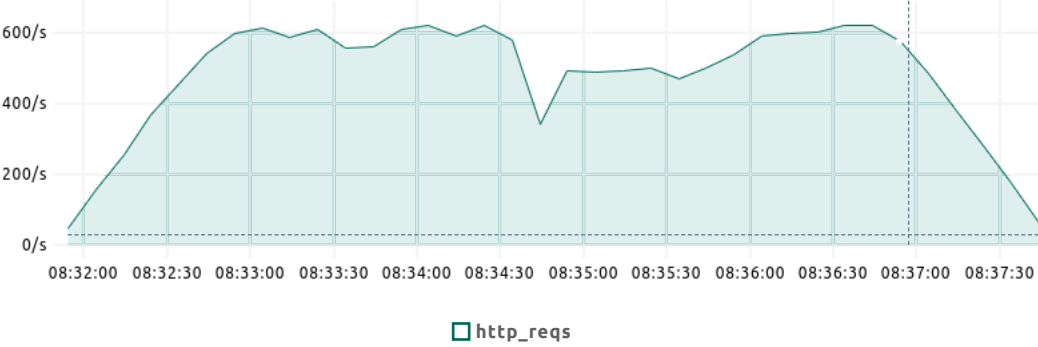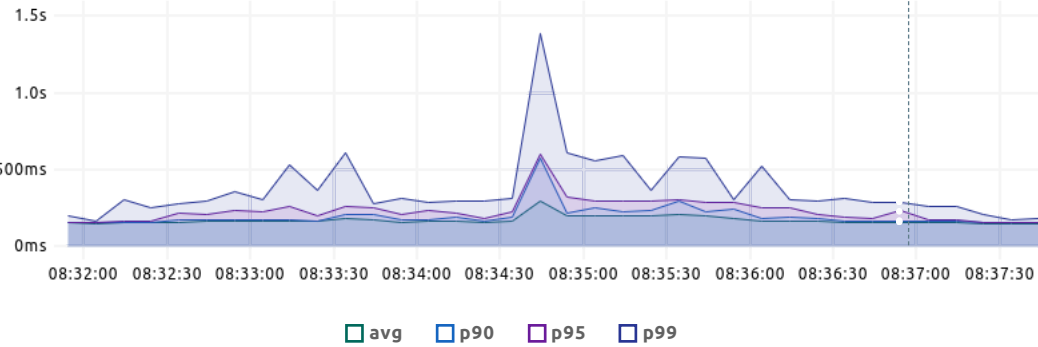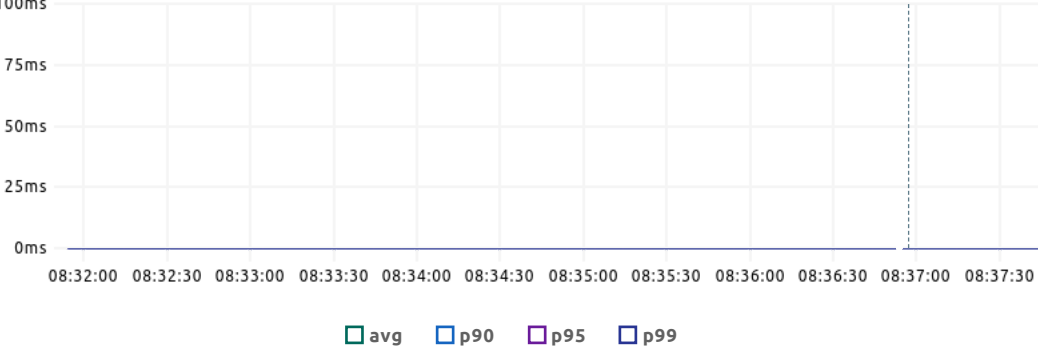
☐ http_req_failed

Request Rate

http_reqs

Request Waiting

avg   p90   p95   p99

TLS handshaking

avg   p90   p95   p99

Request Sending

avg   p90   p95   p99

Request Connecting

avg p90 p95 p99
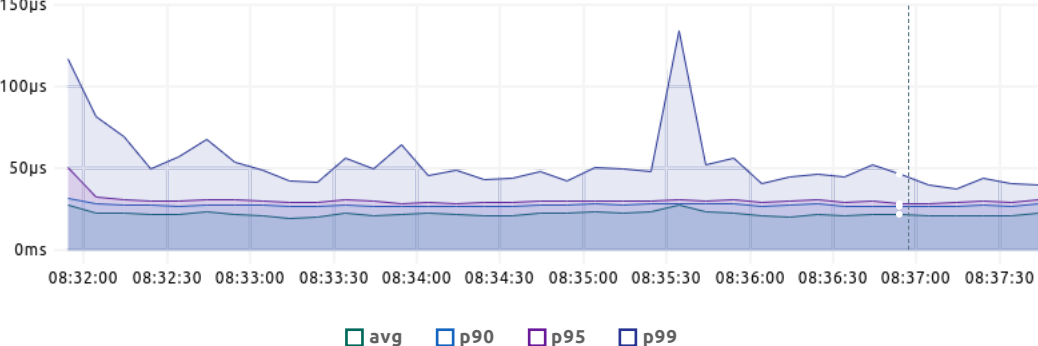
Request Receiving
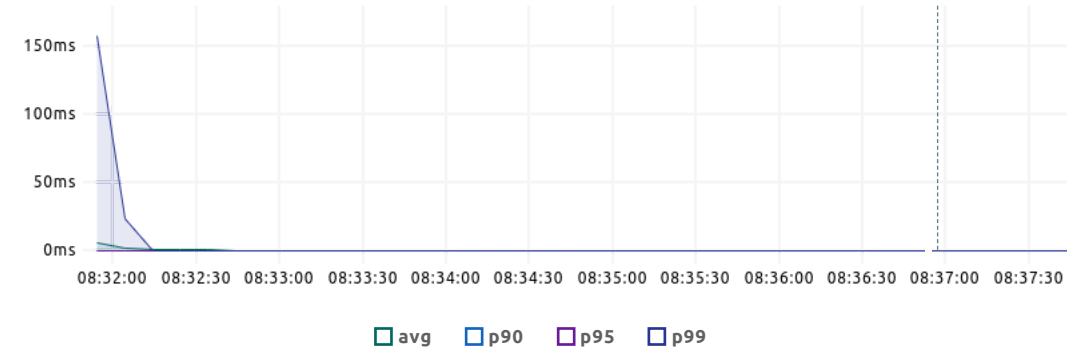
avg p90 p95 p99
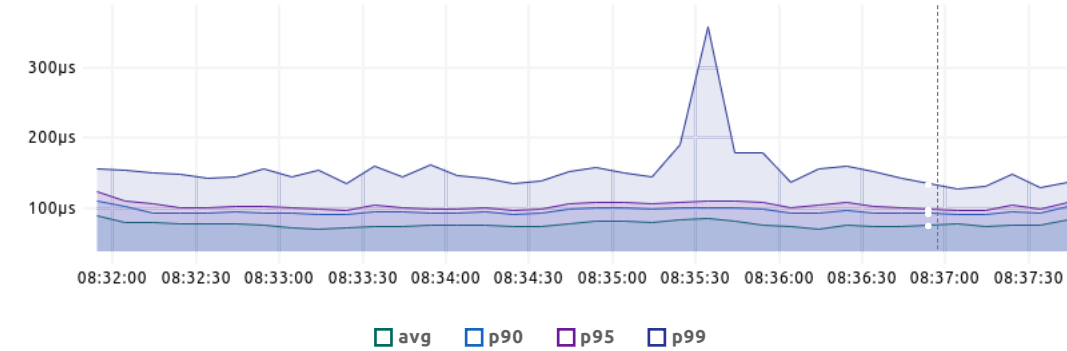
Request Blocked
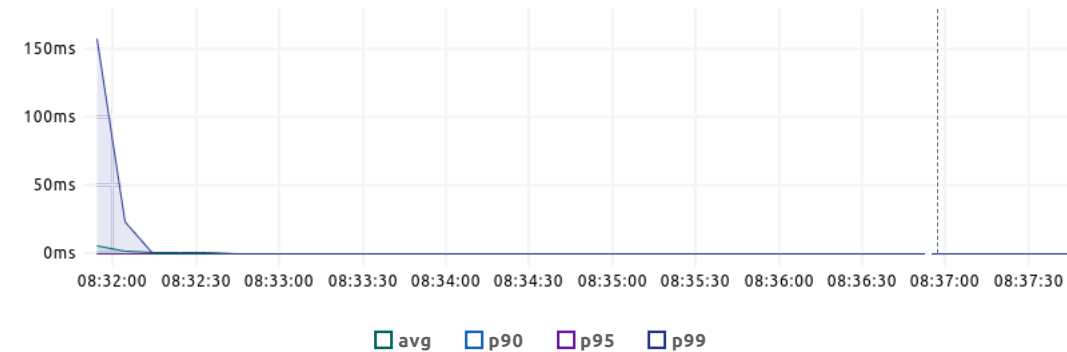
avg p90 p95 p99

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	95µs	254ms	4µs	270ns	5µs	6µs	10µs
http_req_connecting	90µs	254ms	0ms	0ms	0ms	0ms	0ms
http_req_duration	173ms	2s	156ms	144ms	205ms	254ms	376ms
http_req_receiving	76µs	5ms	75µs	6µs	95µs	103µs	150µs
http_req_sending	22µs	5ms	21µs	1µs	27µs	30µs	49µs
http_req_tls_handshaking	0ms	0ms	0ms	0ms	0ms	0ms	0ms
http_req_waiting	173ms	2s	156ms	144ms	205ms	254ms	376ms
iteration_duration	174ms	2s	156ms	144ms	206ms	256ms	377ms

Counters

metric	count	rate

metric	count	rate
data_received	159 MB	441 kB/s
data_sent	15.7 MB	43.5 kB/s
http_reqs	172.4k	478.32/s
iterations	172.4k	478.32/s

Rates

metric	rate
checks	1/s
http_req_failed	0/s

Gauges

metric	value
vus	1
vus_max	100

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