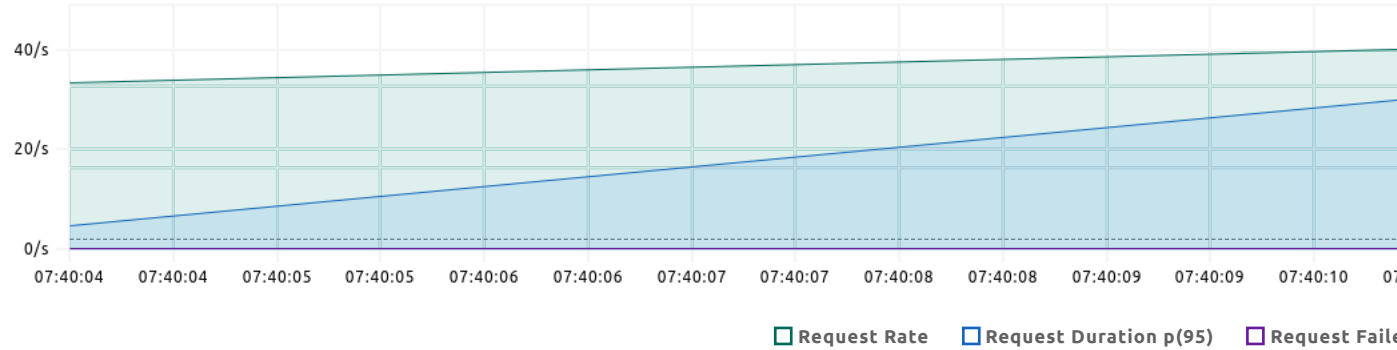# Report: 2024-08-30 07:39:54
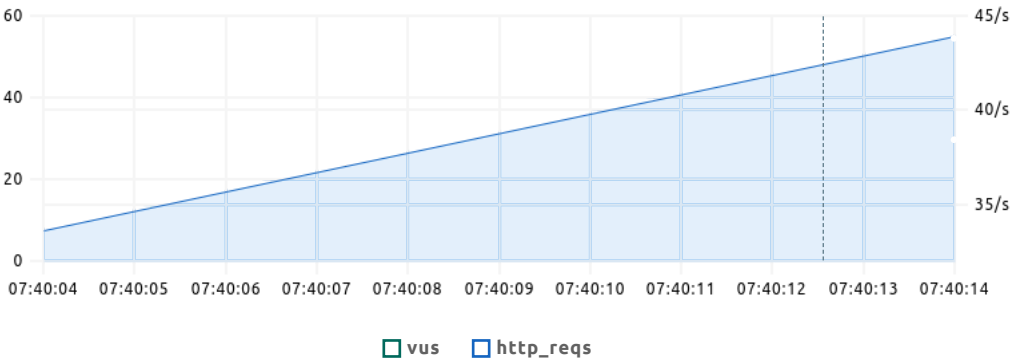
Overview

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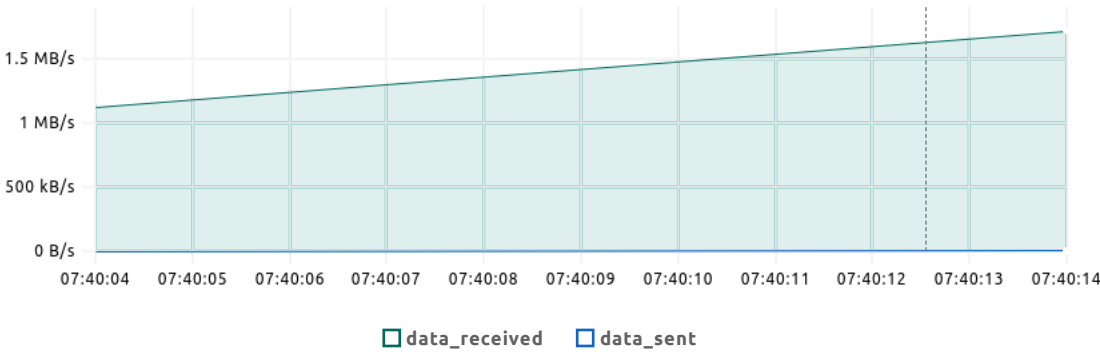
HTTP Performance overview
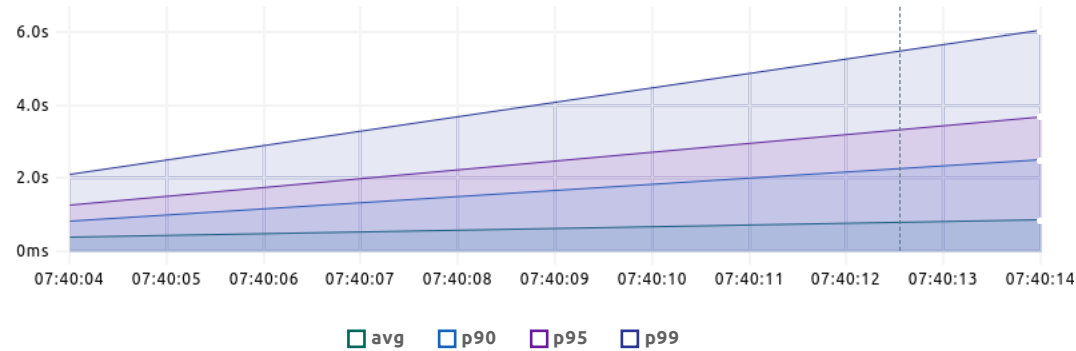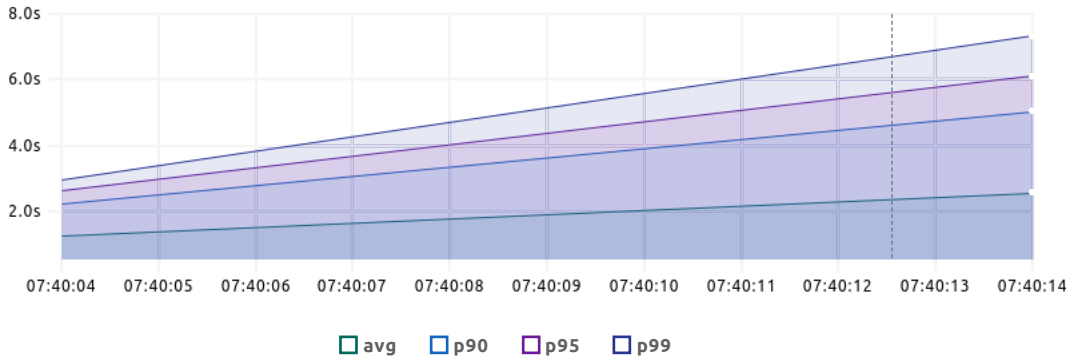

☐ **Request Rate** ☐ **Request Duration p(95)** ☐ **Request Faile**

VUs

☐ **vus** ☐ **http_reqs**

Transfer Rate

☐ **data_received** ☐ **data_sent**

HTTP Request Duration

☐ **avg** ☐ **p90** ☐ **p95** ☐ **p99**

Iteration Duration

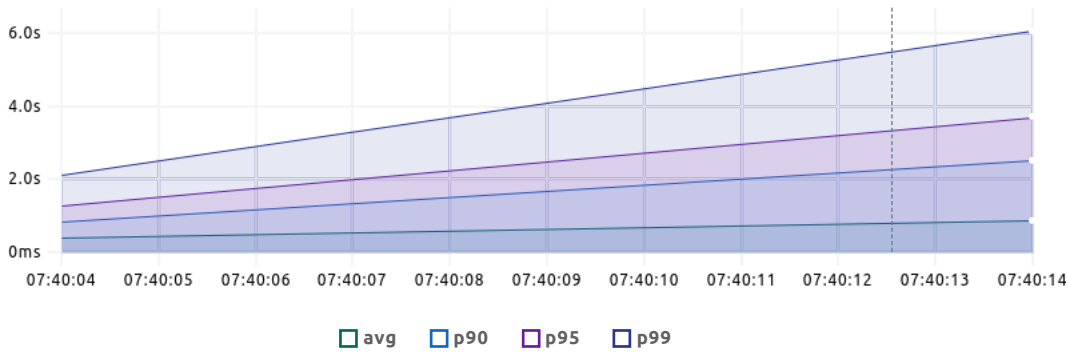
☐ avg　☐ p90　☐ p95　☐ p99

Timings

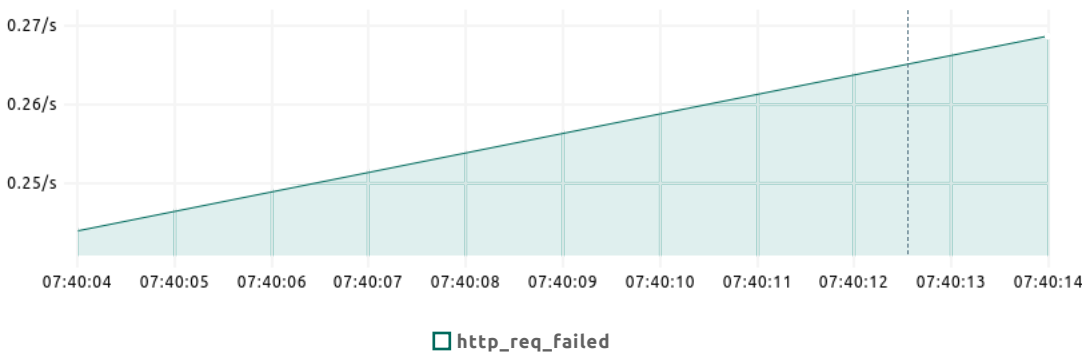This chapter provides an overview of test run HTTP timing metrics. Graphs plot the value of metrics over time.

● HTTP

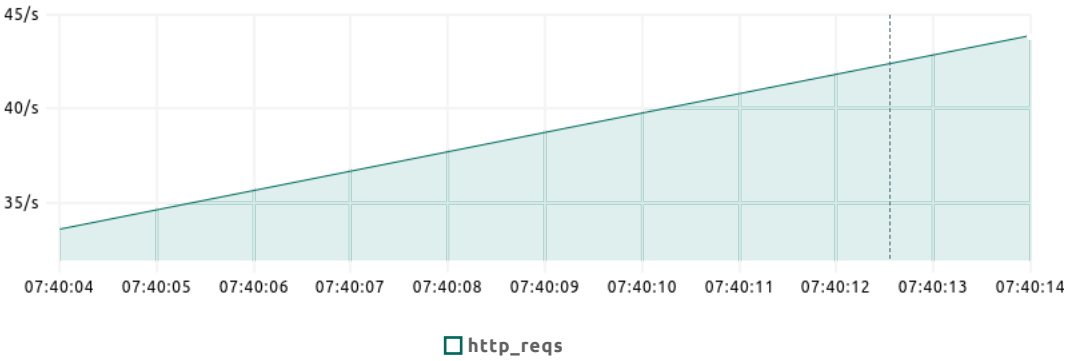These metrics are generated only when the test makes HTTP requests.
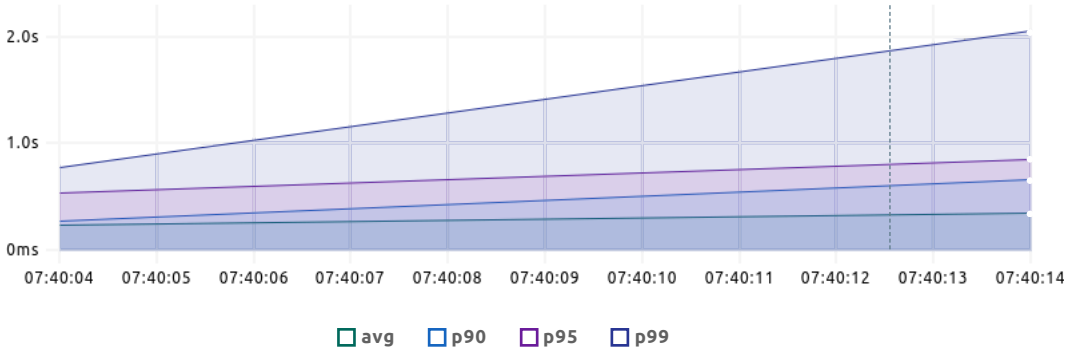
Request Duration

☐ avg　☐ p90　☐ p95　☐ p99

Request Failed Rate

☐ http_req_failed

Request Rate

45/s

40/s

35/s

07:40:04   07:40:05   07:40:06   07:40:07   07:40:08   07:40:09   07:40:10   07:40:11   07:40:12   07:40:13   07:40:14

☐ http_reqs

Request Waiting

2.0s

1.0s

0ms

07:40:04   07:40:05   07:40:06   07:40:07   07:40:08   07:40:09   07:40:10   07:40:11   07:40:12   07:40:13   07:40:14

☐ avg   ☐ p90   ☐ p95   ☐ p99

TLS handshaking

100ms

75ms

50ms

25ms

0ms

07:40:04   07:40:05   07:40:06   07:40:07   07:40:08   07:40:09   07:40:10   07:40:11   07:40:12   07:40:13   07:40:14

☐ avg   ☐ p90   ☐ p95   ☐ p99

Request Sending

150µs

100µs

50µs

07:40:04   07:40:05   07:40:06   07:40:07   07:40:08   07:40:09   07:40:10   07:40:11   07:40:12   07:40:13   07:40:14

☐ avg   ☐ p90   ☐ p95   ☐ p99

Request Connecting

Request Receiving

Request Blocked

Summary

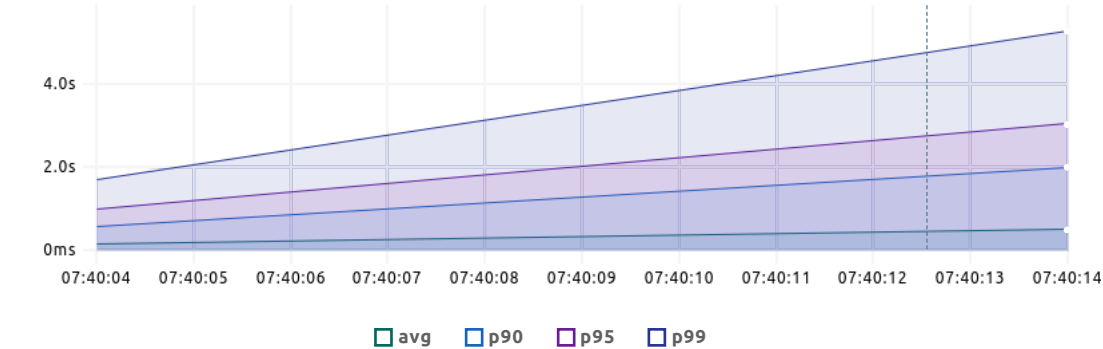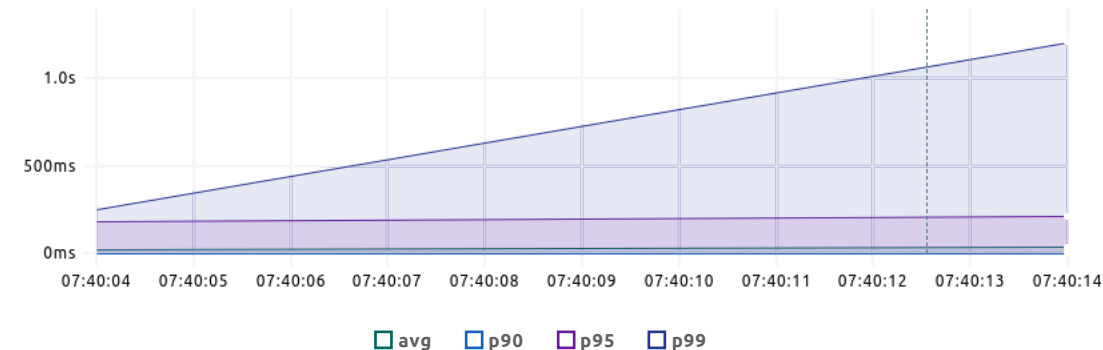This chapter provides a summary of the test run metrics. The tables contains the aggregated values of the metrics for the entire test run.

Trends

metric	avg	max	med	min	p90	p95	p99
http_req_blocked	32ms	2s	5μs	2μs	13μs	205ms	1s
http_req_connecting	32ms	2s	0ms	0ms	0ms	205ms	1s
http_req_duration	798ms	10s	262ms	143ms	2s	3s	6s
http_req_receiving	485ms	10s	85μs	0ms	1s	3s	5s
http_req_sending	37μs	253μs	28μs	11μs	63μs	109μs	150μs
http_req_tls_handshaking	0ms	0ms	0ms	0ms	0ms	0ms	0ms
http_req_waiting	313ms	4s	233ms	143ms	636ms	804ms	1s
iteration_duration	2s	12s	1s	536ms	5s	6s	9s

Counters

metric	count	rate

metric	count	rate
data_received	43.8 MB	1.73 MB/s
data_sent	176 kB	6.97 kB/s
http_reqs	1k	39.51/s
iterations	307	12.13/s

Rates

metric	rate
checks	0.62/s
http_req_failed	0.27/s

Gauges

metric	value
vus	83
vus_max	200

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