Performance test report - Oct 7, 2023 (#4)

Open in Postman

Postman collection: Helper Test

Report exported on: Oct 7, 2023, 22:43:28 (CDT)

## Test setup

Virtual users	Start time	Load profile
20 VU	Oct 7, 22:37:50 (CDT)	Fixed
Duration	End time	Environment
5 minutes	Oct 7, 22:43:00 (CDT)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
5,503	17.73 requests/second	31 ms	0.00 %

1.1 Response time

Response time trends during the test duration.

Virtual users ● Avg. response time ● 90th percentile ● 95th percentile ● 99th percentile
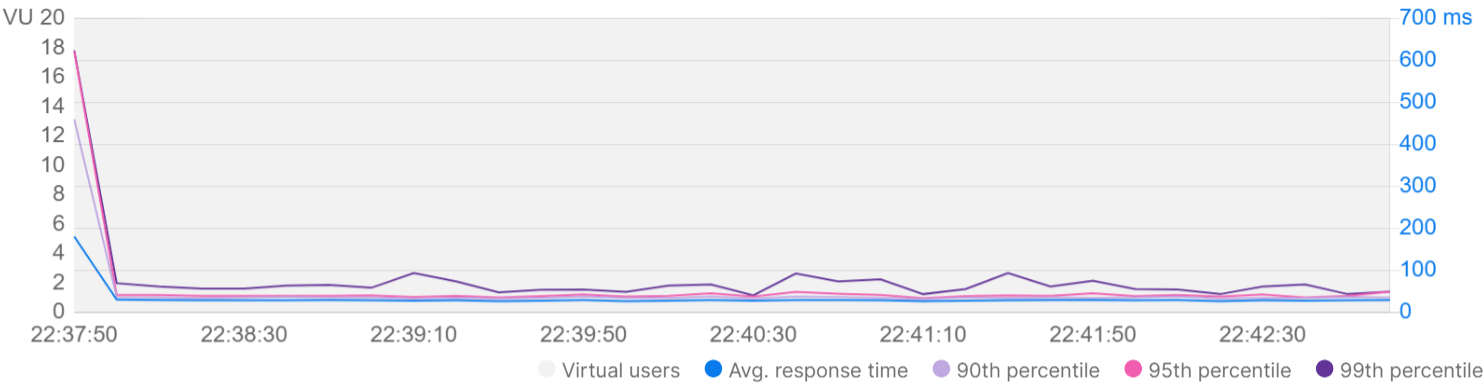
1.2 Throughput

Rate of requests sent per second during the test duration.

Virtual users ● Throughput
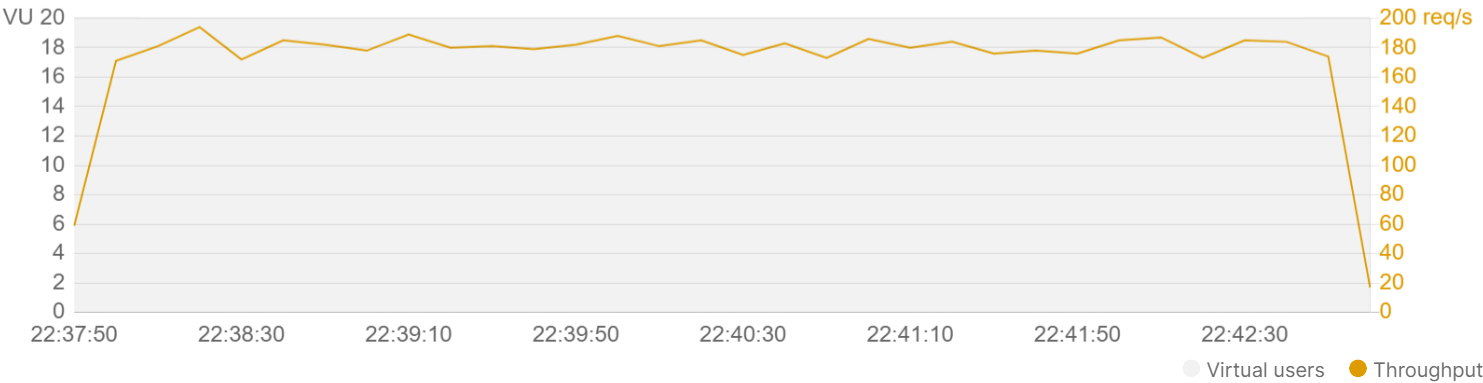
1.3 Requests with slowest response times

Top 5 slowest requests based on their average response times.

Request	Resp. time (Avg ms)	90th (ms)	95th (ms)	99th (ms)	Min (ms)	Max (ms)
GET Test http://localhost:8080/api/get/one	31	36	41	67	19	624

2. Metrics for each request

The requests are shown in the order they were sent by virtual users.

Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
GET Test http://localhost:8080/api/get/one	5,503	17.73	19	31	36	624	0

3. Errors

This run has no errors

All requests were sent successfully and returned a 2xx response code.

Testing API performance on Postman

Postman enables you to simulate user traffic and observe how your API behaves under load. It also helps you identify any issues or bottlenecks that affect performance.

Learn more about testing API performance.