Performance test report - Aug 28, 2024 (#3)



Postman collection: PARVPO_lab_3

Report exported on: Aug 28, 2024, 13:22:32 (GMT+3)

Test setup

Virtual users Start time Load profile 100 VU Aug 28, 13:19:40 (GMT+3) Fixed

Duration End time Environment

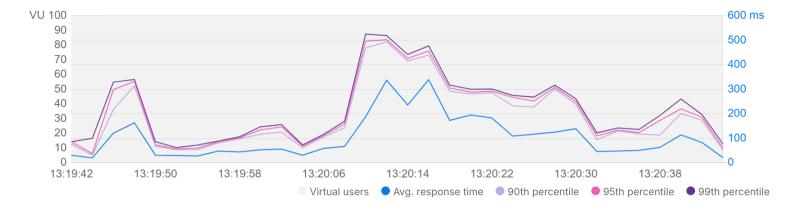
1 minute Aug 28, 13:20:45 (GMT+3) -

1. Summary

Total requests sent	Throughput	Average response time	Error rate
4,510	68.97 requests/second	101 ms	0.00 %

1.1 Response time

Response time trends during the test duration.



1.2 Throughput

Rate of requests sent per second during the test duration.





1.3 Requests with slowest response times

Top 5 slowest requests based on their average response times.

Request	Resp. time (Avg	90th	95th	99th	Min	Max
	ms)	(ms)	(ms)	(ms)	(ms)	(ms)
POST Test query "HelloWorld" http://localhost:5000/send	101	260	309	447	4	542

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 %
POST Test query "HelloWorld" http://localhost:5000/send	4,510	68.97	4	101	260	542	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 <u>testing API performance</u>.

