Performance test report - May 29, 2024 (#13)



Load profile

Ramp up (2 minutes)

Postman collection: kinoskop

Report exported on: May 29, 2024, 2:03:08 (GMT+3)

Test setup

Virtual users Start time

100 VU May 29, 1:52:51 (GMT+3)

Duration End time Environment

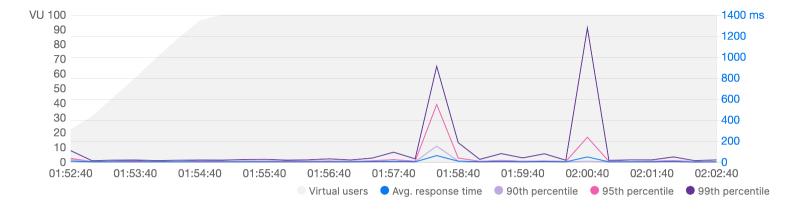
10 minutes May 29, 2:02:57 (GMT+3) -

1. Summary

Total requests sent	Throughput	Average response time	Error rate
55,765	92.05 requests/second	8 ms	0.00 %

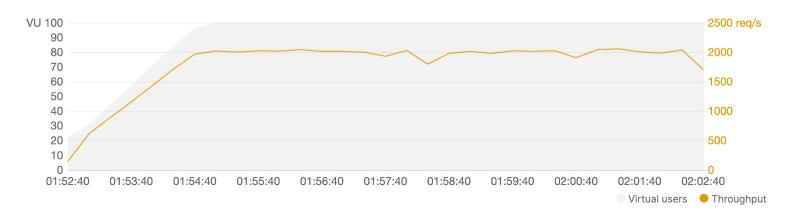
1.1 Response time

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 ms)	90th (ms)	95th (ms)	99th (ms)	Min (ms)	Max (ms)
GET Get user localhost:8080/api/user/profile?id=1	8	6	12	72	1	1,545

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 Get user localhost:8080/api/user/profile?id=1	55,765	92.05	1	8	6	1,545	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>.

