Performance Test Report - Nov 18, 2024 (#4)



Postman collection: chataak

Report exported on: Nov 18, 2024, 15:23:47 (GMT+5:30)

Test setup

Virtual users Start time Load profile

100 VU Nov 18, 15:20:52 (GMT+5:30) Ramp up (15 seconds)

Duration End time Environment

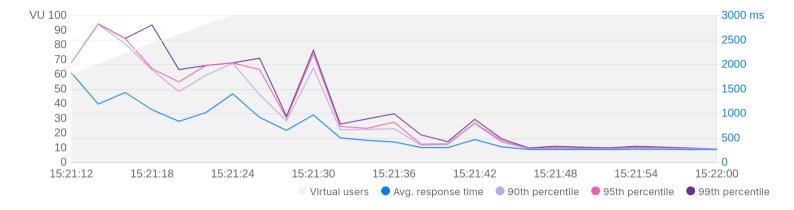
1 minute Nov 18, 15:22:00 (GMT+5:30) -

1. Summary

Total requests sent	Throughput	Average response time	Error rate
1,998	29.39 requests/second	386 ms	0.00 %

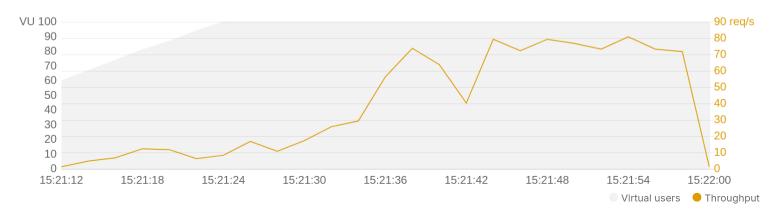
1.1 Response time

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)
GET shopping-cart-count {{url}}/api/stores/122/89/shopping-cart/count	386	602	882	1,902	248	2,834

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 shopping-cart-count {{url}}/api/stores/122/89/shopping-cart/count	1,998	29.39	248	386	602	2,834	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>.

