

Performance test report - Dec 23, 2023 (#1)

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Postman collection: search

Report exported on: Dec 23, 2023, 20:23:11 (GMT+7)

Test setup

Virtual users
100 VU

Duration
5 minutes

Start time
Dec 23, 20:14:33 (GMT+7)

End time
Dec 23, 20:19:39 (GMT+7)

Load profile
Fixed

Environment
Foodey

1. Summary

Total requests sent
28,627

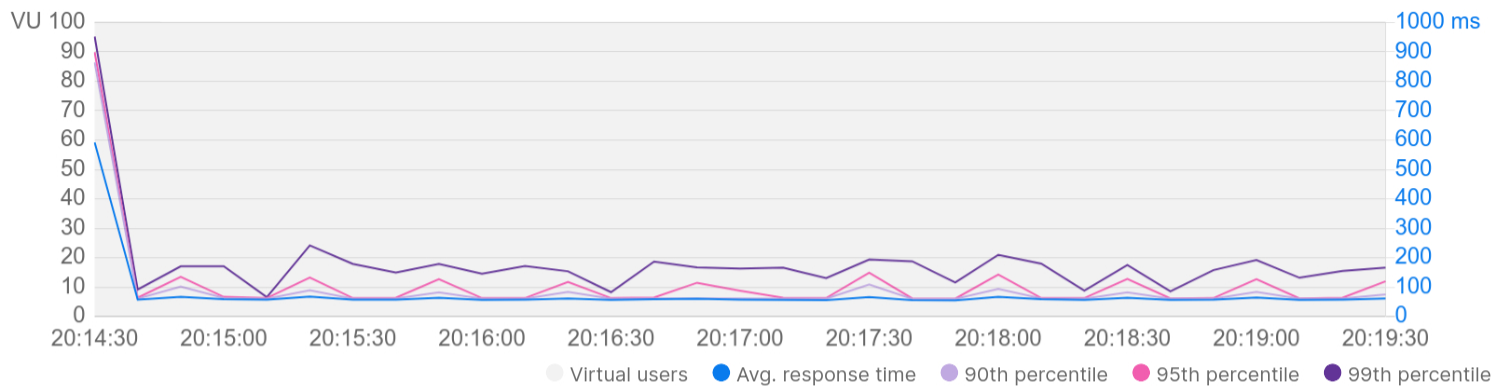
Throughput
93.43 requests/second

Average response time
62 ms

Error rate
0.00 %

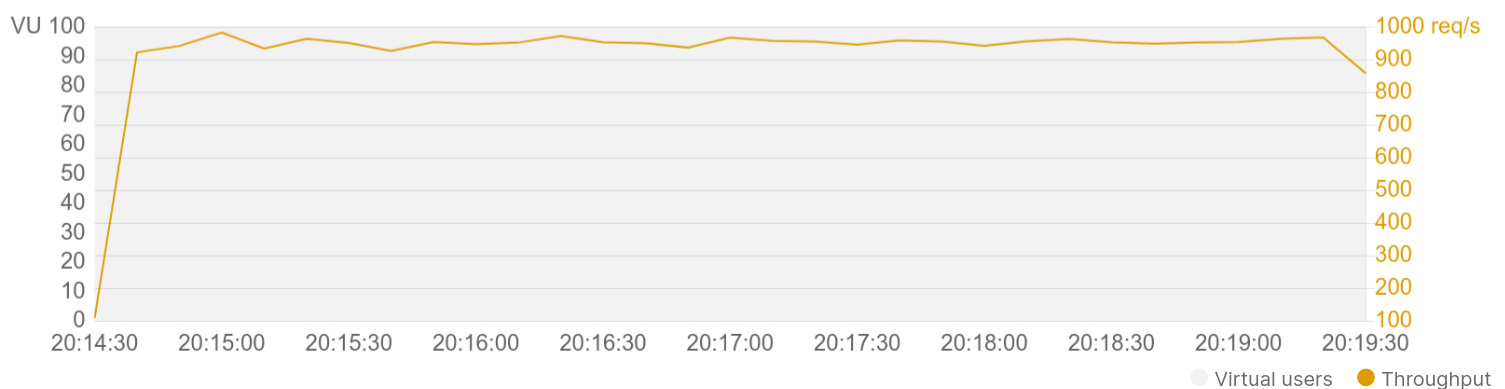
1.1 Response time

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 Search {{LOCAL_HOST}}/api/v1/search?type=product-category&way=flexible& page=1&all=false&q=name:food	62	63	84	188	46	1,091

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 Search {{LOCAL_HOST}}/api/v1/search?type=product-category&way=flexible& page=1&all=false&q=name :food	28,627	93.43	46	62	63	1,091	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](#).