Performance test report - Oct 26, 2024 (#15)



Load profile

Fixed

Postman collection: POC APP

Report exported on: Oct 26, 2024, 17:48:59 (GMT+2)

Test setup

Virtual users Start time

10 VU Oct 26, 17:45:40 (GMT+2)

Duration End time Environment

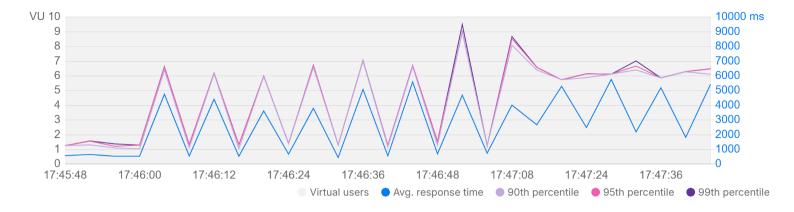
2 minutes Oct 26, 17:47:47 (GMT+2) -

1. Summary

Total requests sent	Throughput	Average response time	Error rate
373	2.93 requests/second	2,538 ms	0.00 %

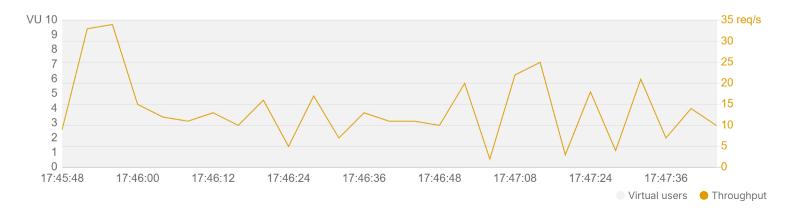
1.1 Response time

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 Sync Transactions http://localhost:8090/v1/transaction/sync/{{userId}}/all	2,670	6,590	7,019	9,003	395	9,488
GET Retrieve account http://localhost:8090/v1/cash-account/{{userId}}	2,412	6,015	7,254	7,849	202	7,852

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 Retrieve account http://localhost:8090/v1/cash-account/{{userId}}	190	1.49	202	2,412	6,015	7,852	0
GET Sync Transactions http://localhost:8090/v1/transaction/sync/{{userId}}/all	183	1.44	395	2,670	6,590	9,488	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>.

