

Postman collection: POC APP

Report exported on: Oct 27, 2024, 19:41:56 (GMT+1)

Test setup

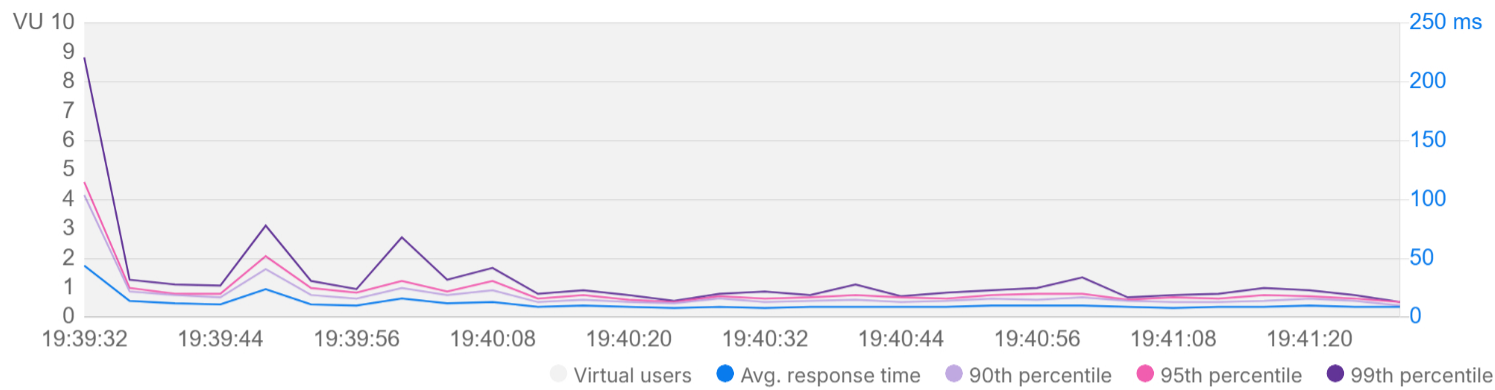
Virtual users	Start time	Load profile
10 VU	Oct 27, 19:39:20 (GMT+1)	Fixed
Duration	End time	Environment
2 minutes	Oct 27, 19:41:28 (GMT+1)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
3,266	25.50 requests/second	11 ms	0.00 %

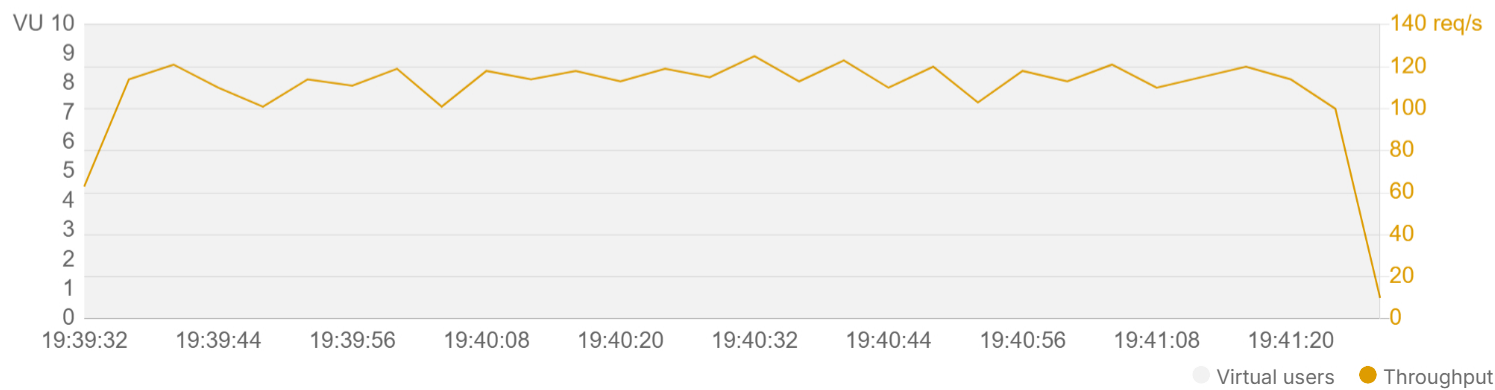
1.1 Response time

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)
<b>GET</b> Get Transactions http://localhost:8090/v1/transaction/{{userId}}	16	24	30	42	8	110
<b>GET</b> Get accounts http://localhost:8090/v1/cash-account/{{userId}}	12	16	21	83	5	221
<b>GET</b> Sync Accounts Kafka http://localhost:8090/v1/cash-account/{{userId}}	11	15	20	32	5	424
<b>GET</b> Sync Transaction Kafka http://localhost:8090/v1/transaction/sync/kafka/{{userId}}/all	6	9	11	19	3	60

### 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 %
<b>GET</b> Get accounts http://localhost:8090/v1/cash-account/{{userId}}	817	6.38	5	12	16	221	0
<b>GET</b> Sync Accounts Kafka http://localhost:8090/v1/cash-account/{{userId}}	817	6.38	5	11	15	424	0
<b>GET</b> Get Transactions http://localhost:8090/v1/transaction/{{userId}}	816	6.37	8	16	24	110	0
<b>GET</b> Sync Transaction Kafka http://localhost:8090/v1/transaction/sync/kafka/{{userId}}/all	816	6.37	3	6	9	60	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](#).