# Performance test report - Oct 25, 2024 (#5)



Postman collection: POC Postgres

Report exported on: Oct 25, 2024, 19:50:54 (GMT+5:30)

### Test setup

Virtual users Start time Load profile

50 VU Oct 25, 18:31:10 (GMT+5:30) Ramp up (30 seconds)

Duration End time Environment

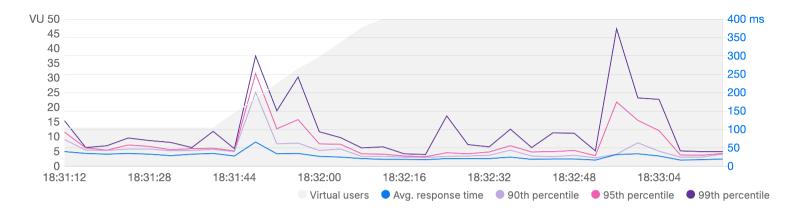
2 minutes Oct 25, 18:33:17 (GMT+5:30) -

# 1. Summary

Total requests sent	Throughput	Average response time	Error rate
4,588	36.03 requests/second	25 ms	0.00 %

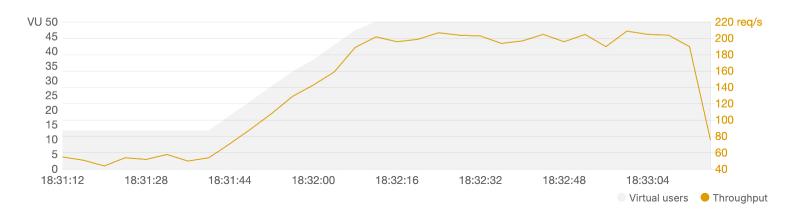
### 1.1 Response time

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 list vendor	25	38	50	151	8	380
http://localhost:8080/api/vendors/list?workspaceId=						
{{workspaceId}}&name=						
{{vendorName}}&accountNumber={{accountNumber}}						

# 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 list vendor	4,588	36.03	8	25	38	380	0
http://localhost:8080/api/vendors/list?workspaceId=							
{{workspaceId}}&name=							
{{vendorName}}&accountNumber={{accountNumber}}							

### 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.

