Performance Test Report - Mar 28, 2025 (#1)

Open in Postman

Postman collection: New Collection

Report exported on: Mar 28, 2025, 23:21:09 (GMT-3)

Test setup

Virtual users Start time Load profile 20 VU Fixed

Mar 28, 23:17:49 (GMT-3)

Duration End time Environment

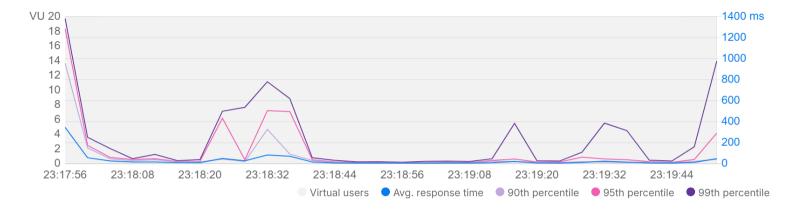
Mar 28, 23:19:57 (GMT-3) 2 minutes

1. Summary

Total requests sent	Throughput	Average response time	Error rate
8,562	67.06 requests/second	21 ms	0.00 %

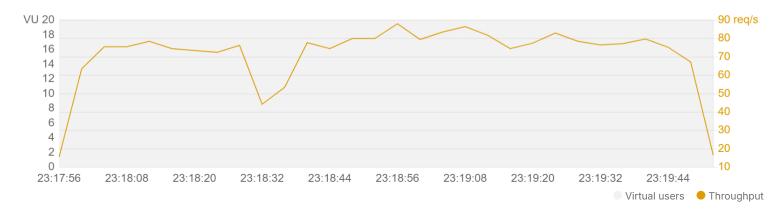
1.1 Response time

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)
POST http://localhost:8080/solicitacoes http://localhost:8080/solicitacoes	35	35	151	621	4	1,383
POST http://localhost:8080/solicitacoes Copy http://localhost:8080/solicitacoes	21	27	41	434	4	785
POST http://localhost:8080/solicitacoes Copy 2 http://localhost:8080/solicitacoes	20	24	42	489	4	621
POST http://localhost:8080/solicitacoes Copy 4 http://localhost:8080/solicitacoes	18	28	45	176	4	748
POST http://localhost:8080/solicitacoes Copy 3 http://localhost:8080/solicitacoes	17	28	46	155	4	781



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 %
POST http://localhost:8080/solicitacoes http://localhost:8080/solicitacoes	1,430	11.20	4	35	35	1,383	0
POST http://localhost:8080/solicitacoes Copy http://localhost:8080/solicitacoes	1,429	11.19	4	21	27	785	0
POST http://localhost:8080/solicitacoes Copy 2 http://localhost:8080/solicitacoes	1,427	11.18	4	20	24	621	0
POST http://localhost:8080/solicitacoes Copy 3 http://localhost:8080/solicitacoes	1,426	11.17	4	17	28	781	0
POST http://localhost:8080/solicitacoes Copy 4 http://localhost:8080/solicitacoes	1,426	11.17	4	18	28	748	0
POST http://localhost:8080/solicitacoes Copy 5 http://localhost:8080/solicitacoes	1,424	11.15	4	16	26	567	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>.

