

Postman collection: Integration testing

Report exported on: Feb 28, 2024, 13:45:01 (GMT+3)

Test setup

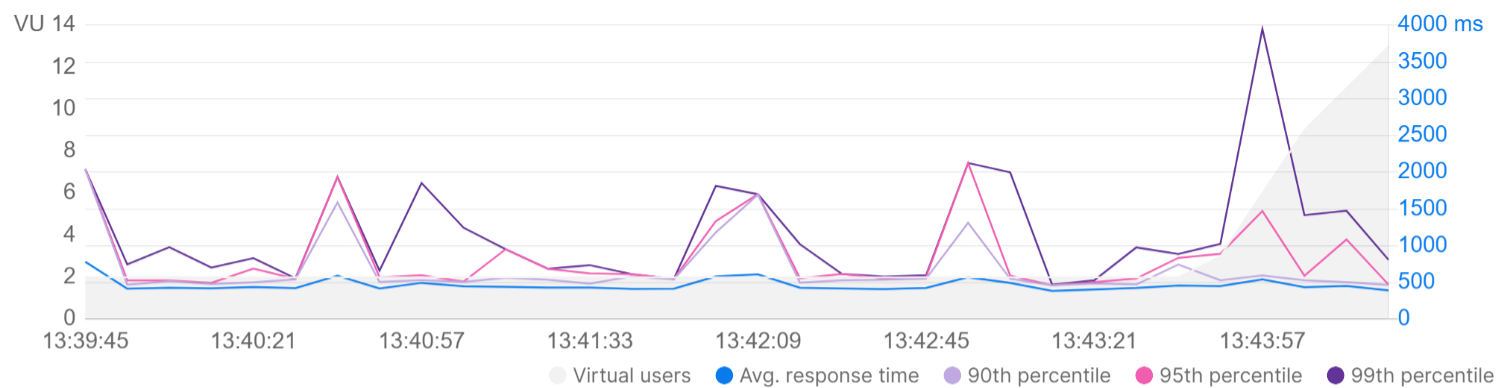
Virtual users	Start time	Load profile
20 VU	Feb 28, 13:39:44 (GMT+3)	Spike
Duration	End time	Environment
10 minutes (Terminated at 4 minutes 41 seconds)	Feb 28, 13:44:25 (GMT+3)	my traning env

1. Summary

Total requests sent	Throughput	Average response time	Error rate
868	3.08 requests/second	460 ms	0.00 %

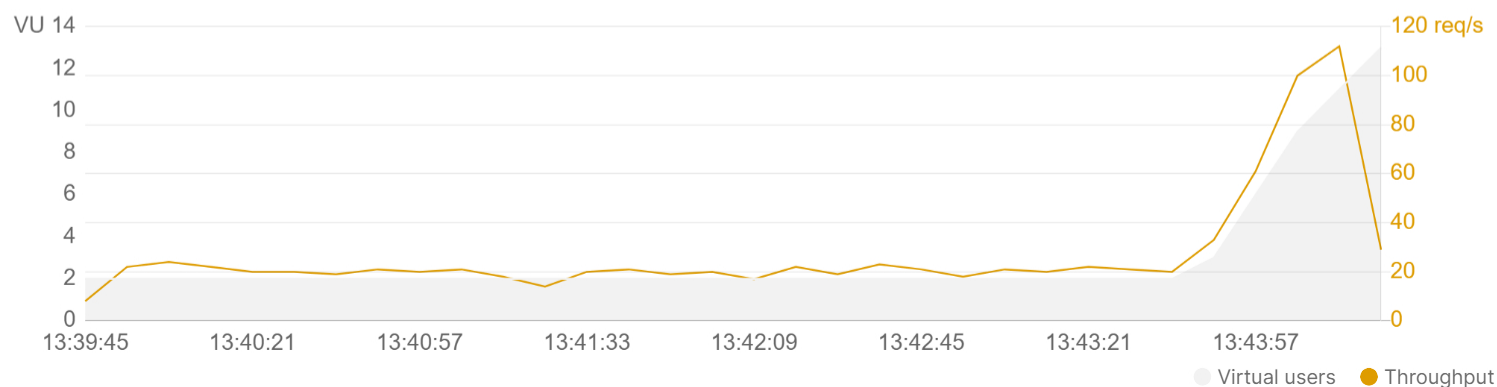
1.1 Response time

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 Unregister {{baseUrl}}/unregister	497	558	596	1,247	389	1,473
POST Register {{baseUrl}}/register	493	747	1,465	2,043	313	3,949
GET Get name {{baseUrl}}/my-name?token={{token}}	390	438	488	1,316	315	1,477

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 Register {{baseUrl}}/register	291	1.03	313	493	747	3,949	0
GET Get name {{baseUrl}}/my-name?token={{token}}	290	1.03	315	390	438	1,477	0
POST Unregister {{baseUrl}}/unregister	287	1.02	389	497	558	1,473	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](#).