Performance Test Report - Nov 19, 2024 (#8)

Open in Postman

Postman collection: **Benchmark Golang**
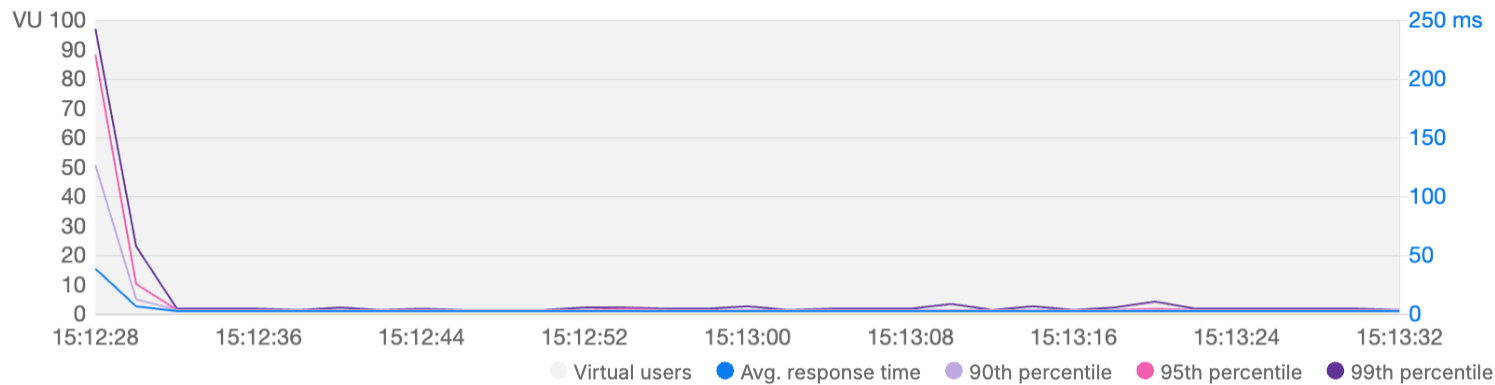
Report exported on: **Nov 19, 2024, 15:14:15 (GMT+6)**

Test setup

Virtual users	**Start time**	**Load profile**
100 VU	Nov 19, 15:12:25 (GMT+6)	Fixed
Duration	**End time**	**Environment**
1 minute	Nov 19, 15:13:33 (GMT+6)	-

1. Summary

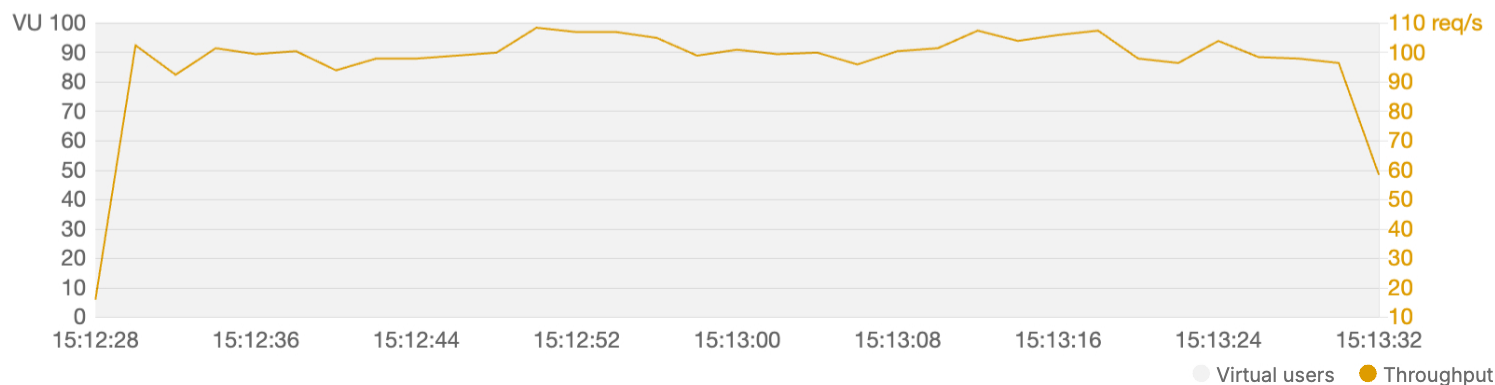| Total requests sent	Throughput	Average response time	Error rate
6,403	95.11 requests/second	3 ms	0.00 %

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 Golang http://localhost:8080/api/user/{{user_id}}	3	4	4	10	2	243

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 Golang http://localhost:8080/api/user/{{user_id}}	6,403	95.11	2	3	4	243	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.