

Performance test report - Mar 11, 2024 (#8)

Open in Postman

Postman collection: Load 1
Report exported on: Mar 11, 2024, 6:56:49 (GMT+1)

Test setup

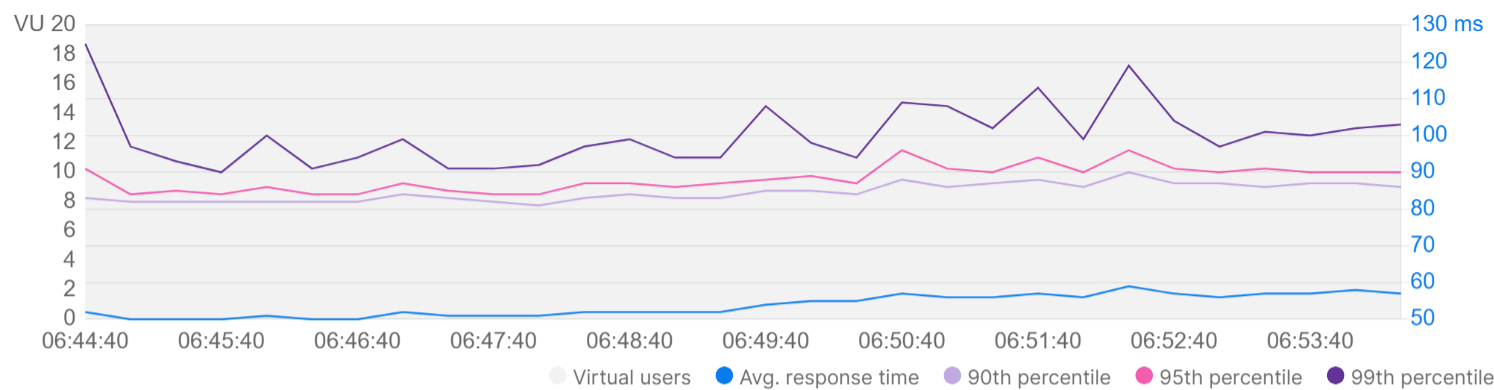
Virtual users	Start time	Load profile
20 VU	Mar 11, 6:44:31 (GMT+1)	Fixed
Duration	End time	Environment
10 minutes	Mar 11, 6:54:37 (GMT+1)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
31,006	51.14 requests/second	54 ms	0.00 %

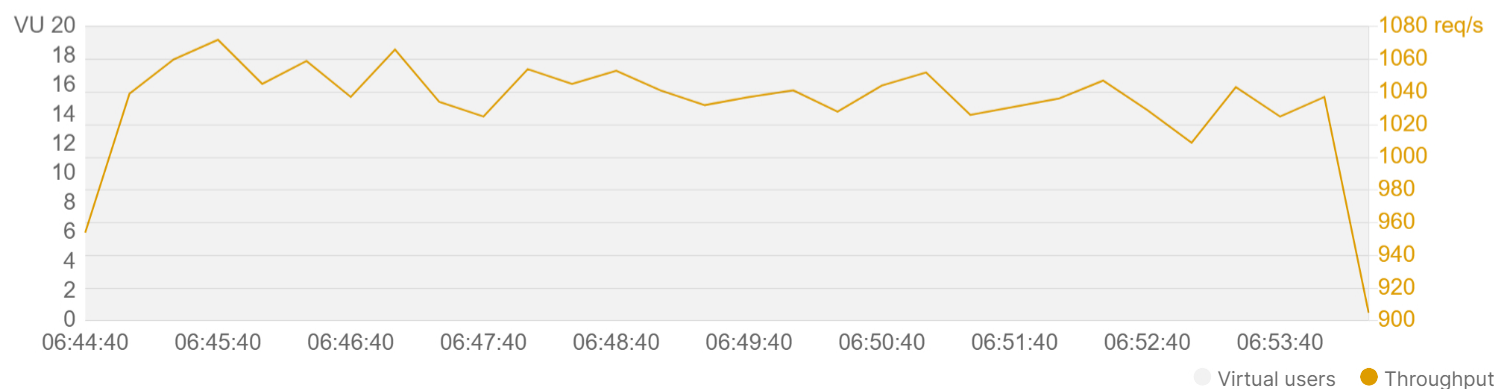
1.1 Response time

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 Post User http://localhost:10001/users	81	90	94	111	66	280
POST Post Authentication http://localhost:10001/authentication	79	86	90	106	66	235
POST Post Ticket http://localhost:10001/tickets	36	45	50	67	23	206
POST Post Project http://localhost:10001/projects	18	24	28	44	11	118

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 Post User http://localhost:10001/users	7,755	12.79	66	81	90	280	0
POST Post Authentication http://localhost:10001/authentication	7,752	12.79	66	79	86	235	0
POST Post Project http://localhost:10001/projects	7,751	12.78	11	18	24	118	0
POST Post Ticket http://localhost:10001/tickets	7,748	12.78	23	36	45	206	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](#).