

Performance Test Report - Nov 20, 2025 (#6)

Open in Postman

Postman collection: Node testing
Report exported on: Nov 20, 2025, 12:31:11 (GMT+5:30)

Test setup

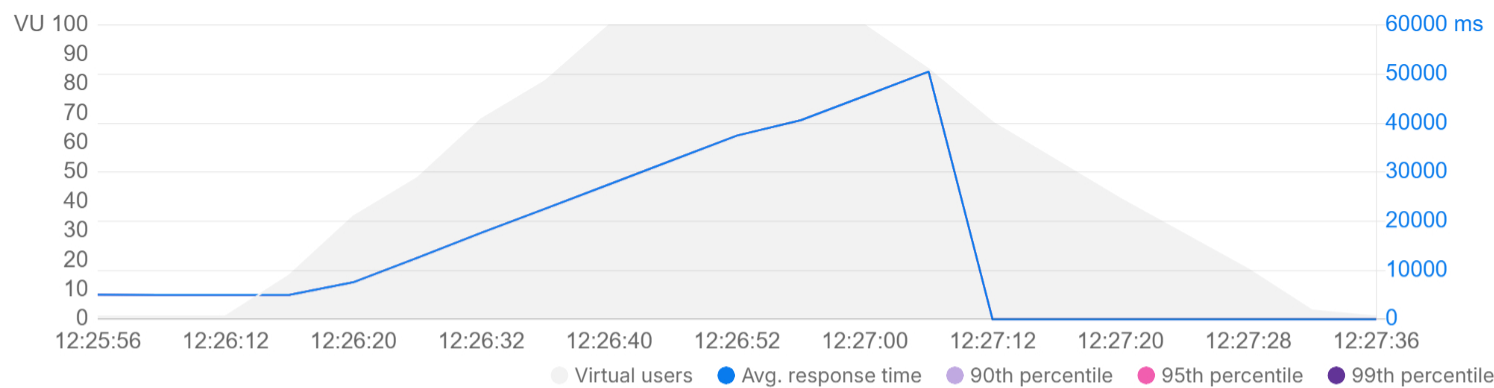
Virtual users	Start time	Load profile
100 VU	Nov 20, 12:25:51 (GMT+5:30)	Peak
Duration	End time	Environment
2 minutes	Nov 20, 12:27:59 (GMT+5:30)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
114	0.89 requests/second	22,475 ms	87.72 %

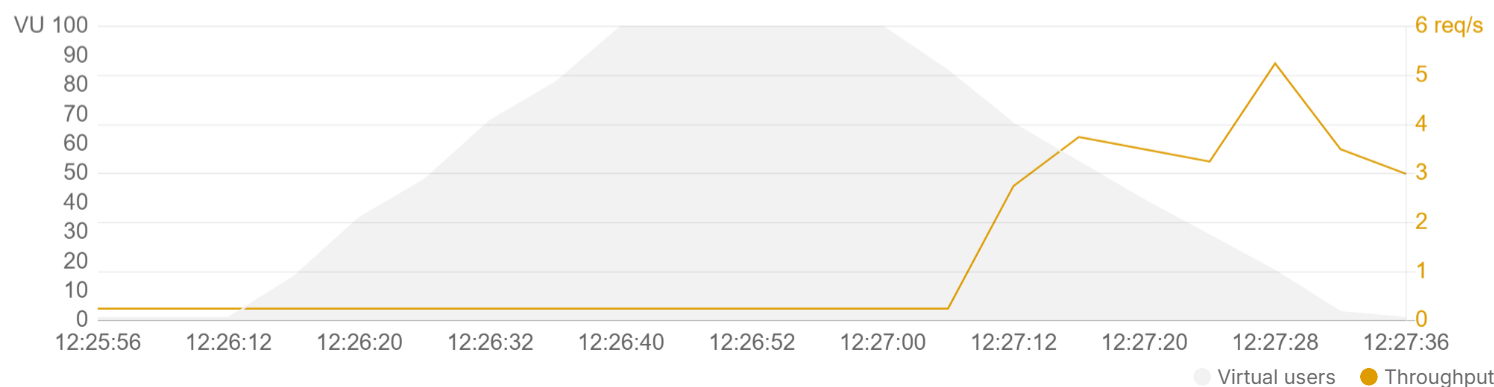
1.1 Response time

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 New Request http://localhost:5050/	22,475	45,569	50,541	50,541	5,003	50,541

1.4 Requests with most errors

Top 5 requests with the most errors, along with the most frequently occurring errors for each request.

Request	Total error count	Error 1	Error 2	Other errors
GET New Request http://localhost:5050/	100	ESOCKETTIMED OUT (92)	ECONNRESET (8)	0

2. Metrics for each request

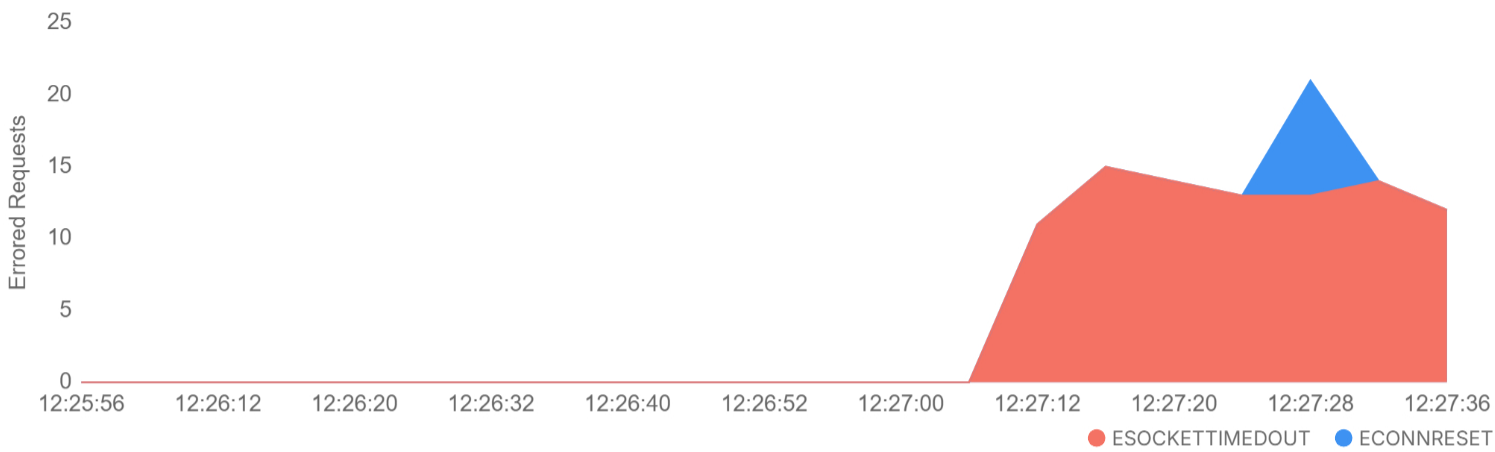
The requests are shown in the order they were sent by virtual users.

Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
GET New Request http://localhost:5050/	114	0.89	5,003	22,475	45,569	50,541	87.72

3. Errors

3.1 Error distribution over time

Top 5 error classes observed during the test duration.



3.2 Error distribution for requests

Errored requests grouped by error class, along with the error count for each class.

Error class	Total counts
ESOCKETTIMEDOUT	92
GET New Request	92
ECONNRESET	8
GET New Request	8



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](#).