# Performance Test Report - Nov 19, 2024 (#1)



Postman collection: Benchmark Node

Report exported on: Nov 19, 2024, 15:05:43 (GMT+6)

### Test setup

Virtual users Start time Load profile 100 VU Fixed

Nov 19, 15:04:18 (GMT+6)

Duration End time Environment

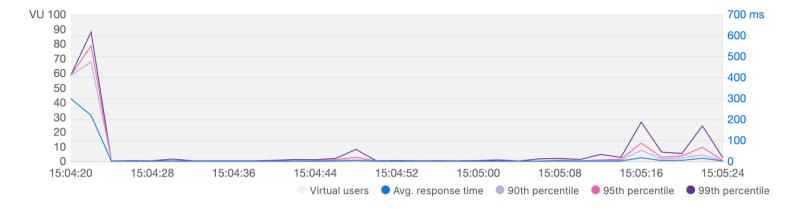
1 minute Nov 19, 15:05:25 (GMT+6)

### 1. Summary

Total requests sent	Throughput	Average response time	Error rate
6,336	94.17 requests/second	10 ms	0.00 %

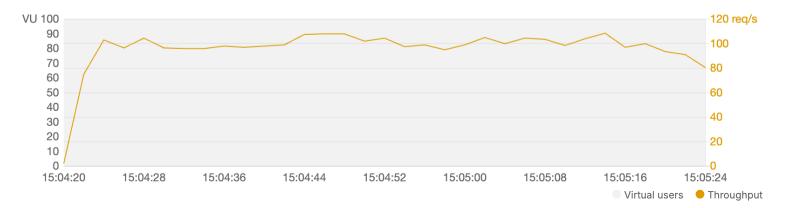
#### 1.1 Response time

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	90th	95th	99th	Min	Max
	ms)	(ms)	(ms)	(ms)	(ms)	(ms)
GET NodeJS  http://localhost:3000/api/user/{{user_id}}	10	5	12	285	2	624

### 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 NodeJS	6,336	94.17	2	10	5	624	0
http://localhost:3000/api/user/{{user_id}}							

### 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>.

