Performance Test Report - Apr 13, 2025 (#1)



Postman collection: New Collection

Report exported on: Apr 13, 2025, 20:39:48 (GMT+7)

Test setup

Virtual users Start time Load profile Fixed

50 VU Apr 13, 20:29:36 (GMT+7)

Duration End time Environment

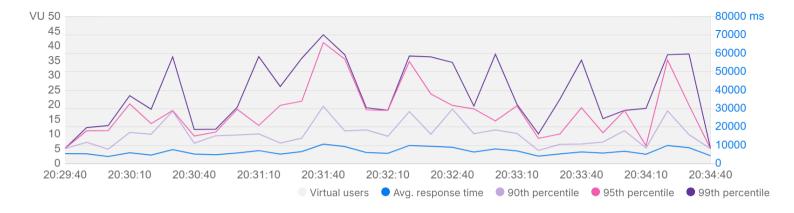
5 minutes Apr 13, 20:34:42 (GMT+7)

1. Summary

Total requests sent	Throughput	Average response time	Error rate
1,120	3.66 requests/second	6,768 ms	8.66 %

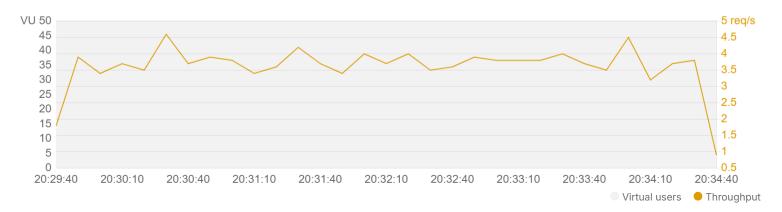
1.1 Response time

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 Get All https://sbd-express-	6,768	15,871	28,624	57,397	114	70,184
jesayadavidgnp.3lo4kt.easypanel.host/transaction						

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 Get All	97	ESOCKETTIMED	-	0	
https://sbd-express- jesayadavidgnp.3lo4kt.easypanel.host/transaction		OUT (97)			

2. Metrics for each request

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

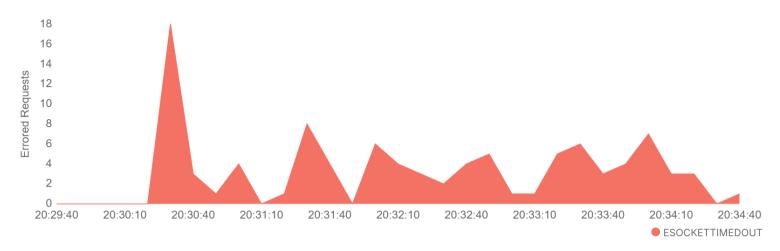
Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
GET Get All	1,120	3.66	114	6,768	15,871	70,184	8.66
https://sbd-express- jesayadavidgnp.3lo4kt.easypanel.host/transaction							



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	97
GET Get All	97



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.