

Postman collection: Bap-RestAPI

Report exported on: Apr 3, 2024, 16:20:41 (GMT+2)

Test setup

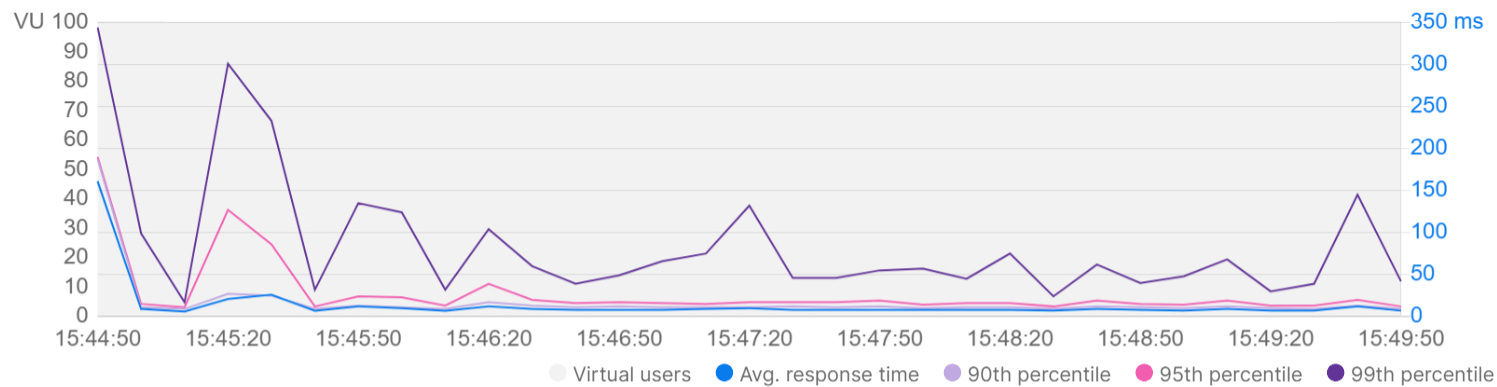
Virtual users	Start time	Load profile
100 VU	Apr 3, 15:44:50 (GMT+2)	Fixed
Duration	End time	Environment
5 minutes	Apr 3, 15:49:57 (GMT+2)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
26,616	86.59 requests/second	10 ms	0.00 %

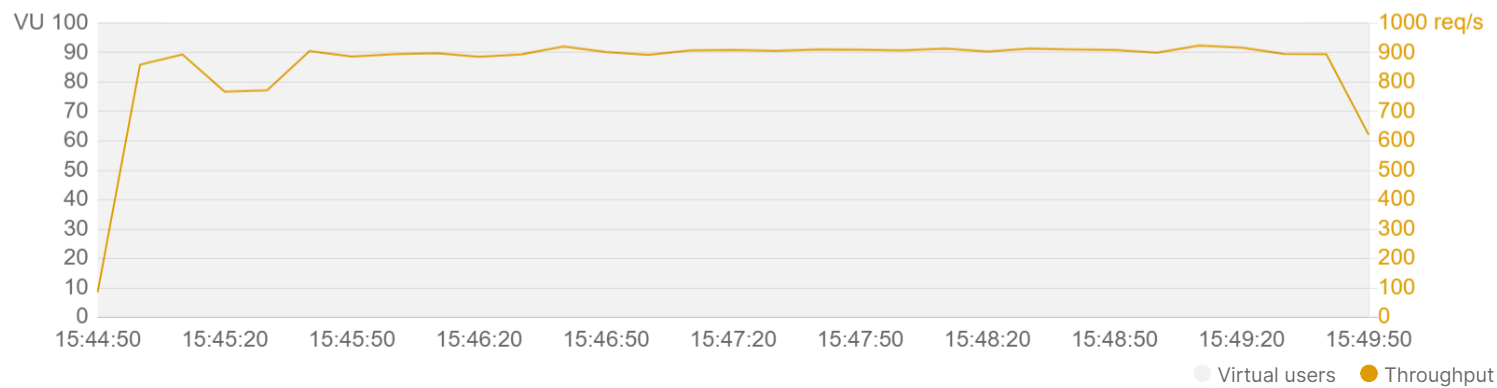
1.1 Response time

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 ms)	90th (ms)	95th (ms)	99th (ms)	Min (ms)	Max (ms)
<b>GET</b> Students without school http://localhost:3000/students	10	11	18	95	3	1,881

### 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 %
<b>GET</b> Students without school http://localhost:3000/students	26,616	86.59	3	10	11	1,881	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](#).