Performance test report - Nov 1, 2024 (#1)

Open in Postman

Postman collection: PracticeApi

Report exported on: Nov 1, 2024, 20:39:44 (GMT+6)

Test setup

Virtual users Start time Load profile

5 VU Nov 1, 20:37:43 (GMT+6) Ramp up (15 seconds)

Duration End time Environment

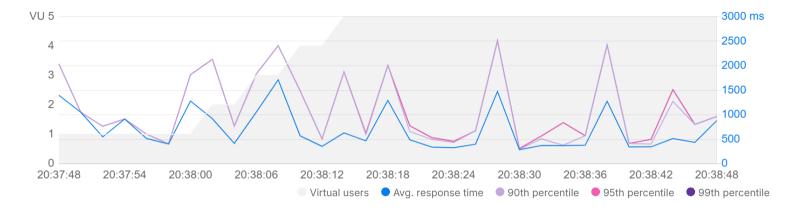
1 minute Nov 1, 20:38:49 (GMT+6) PracticeApiEnvironment

1. Summary

Total requests sent	Throughput	Average response time	Error rate
204	3.07 requests/second	592 ms	0.00 %

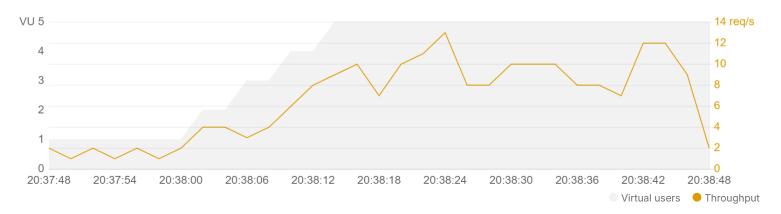
1.1 Response time

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 CreateBookingCSV https://restful-booker.herokuapp.com/booking	672	1,749	2,107	2,425	278	2,510
POST Auth - CreateToken https://restful-booker.herokuapp.com/auth	515	796	1,491	2,037	278	2,132

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 Auth - CreateToken https://restful-booker.herokuapp.com/auth	104	1.56	278	515	796	2,132	0
POST CreateBookingCSV https://restful-booker.herokuapp.com/booking	100	1.50	278	672	1,749	2,510	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 <u>testing API performance</u>.

