# Performance Test Report - Aug 25, 2025 (#1)

Open in Postman

Postman collection: PROJECT#2-SWAGGER-REST APIs Report exported on: Aug 25, 2025, 7:46:37 (GMT+5:30)

## Test setup

Virtual users Start time Load profile

5 VU Aug 25, 7:43:47 (GMT+5:30) Ramp up (15 seconds)

Duration End time Environment

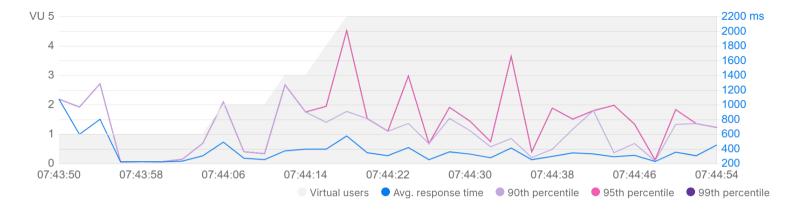
1 minute Aug 25, 7:44:54 (GMT+5:30) -

## 1. Summary

Total requests sent	Throughput	Average response time	Error rate
273	4.07 requests/second	346 ms	0.00 %

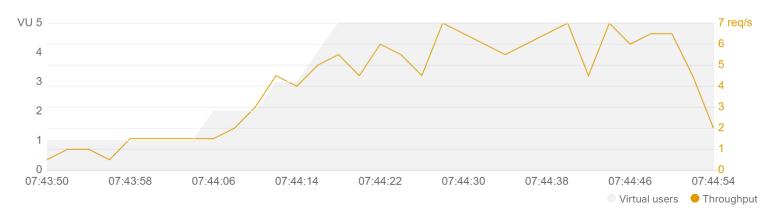
### 1.1 Response time

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)
GET BASIC AUTH API https://httpbin.org/basic-auth/user/passwd	392	904	1,041	2,010	215	2,010
GET DIGEST AUTH API https://httpbin.org/digest-auth/auth/user/passwd	325	562	739	1,661	216	1,661
GET BEARER ACCESS TOKEN API https://httpbin.org/bearer	319	588	912	1,395	215	1,395

## 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 BASIC AUTH API https://httpbin.org/basic-auth/user/passwd	92	1.37	215	392	904	2,010	0
GET BEARER ACCESS TOKEN API https://httpbin.org/bearer	91	1.36	215	319	588	1,395	0
GET DIGEST AUTH API https://httpbin.org/digest-auth/auth/user/passwd	90	1.34	216	325	562	1,661	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>.

