Performance Test Report - Jul 13, 2025 (#2)

Open in Postman

Postman collection: LoadTestSimulate

Report exported on: Jul 13, 2025, 12:21:45 (EDT)

Test setup

Virtual users Start time Load profile

10 VU Jul 13, 12:18:30 (EDT) Ramp up (30 seconds)

Duration End time Environment

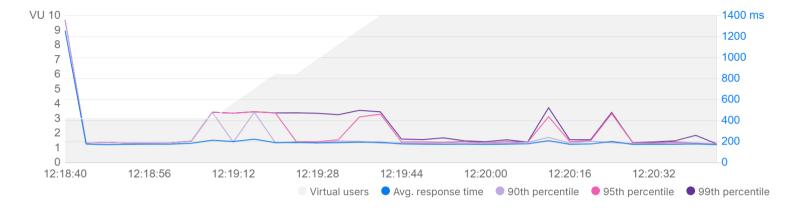
2 minutes Jul 13, 12:20:45 (EDT) -

1. Summary

Total requests sent	Throughput	Average response time	Error rate
716	5.32 requests/second	190 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 New Request	190	194	210	482	153	1,359
https://3zc4cj9jmh.execute-api.us-west-						
2.amazonaws.com/Prod/DynamoDBManager						

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 New Request	716	5.32	153	190	194	1,359	0
https://3zc4cj9jmh.execute-api.us-west- 2.amazonaws.com/Prod/DynamoDBManager							

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>.

