

Postman collection: LoadTestSimulate

Report exported on: Jul 13, 2025, 12:17:39 (EDT)

Test setup

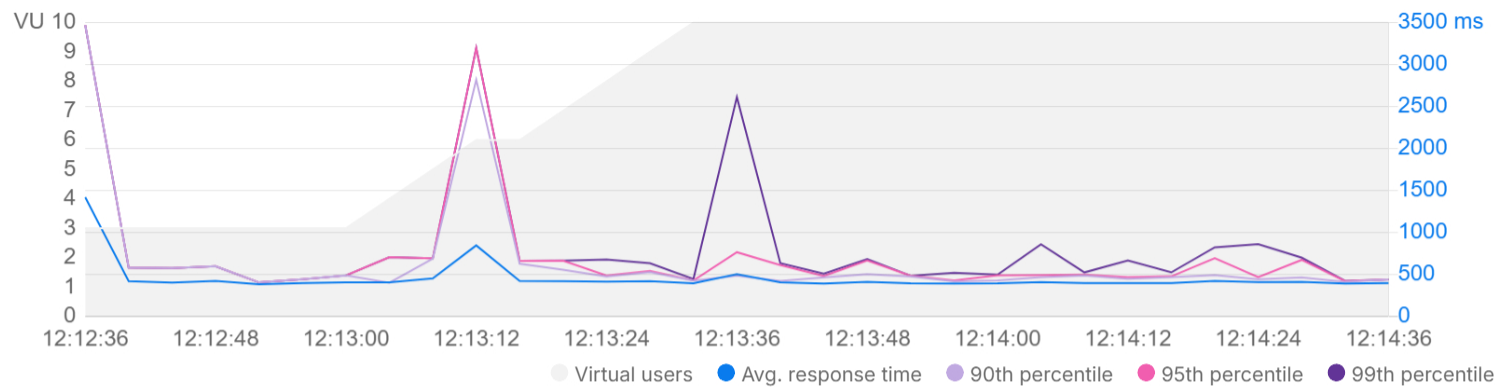
Virtual users	Start time	Load profile
10 VU	Jul 13, 12:12:30 (EDT)	Ramp up (30 seconds)
Duration	End time	Environment
2 minutes	Jul 13, 12:14:37 (EDT)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
613	4.81 requests/second	435 ms	0.00 %

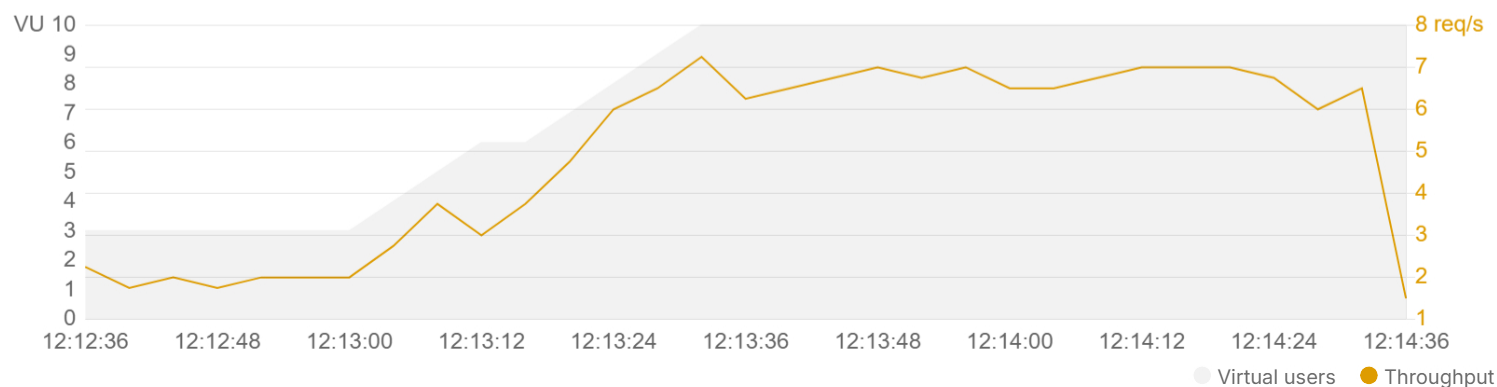
1.1 Response time

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>POST</b> New Request https://3zc4cj9jmh.execute-api.us-west-2.amazonaws.com/Prod/DynamoDBManager	435	470	558	862	350	3,468

### 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>POST</b> New Request https://3zc4cj9jmh.execute-api.us-west-2.amazonaws.com/Prod/DynamoDBManager	613	4.81	350	435	470	3,468	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](#).