

# GET Spike 5m - May 19, 2025 (#8)

Open in Postman

Postman collection: RADCM  
Report exported on: May 19, 2025, 14:20:44 (GMT+5:30)

## Test setup

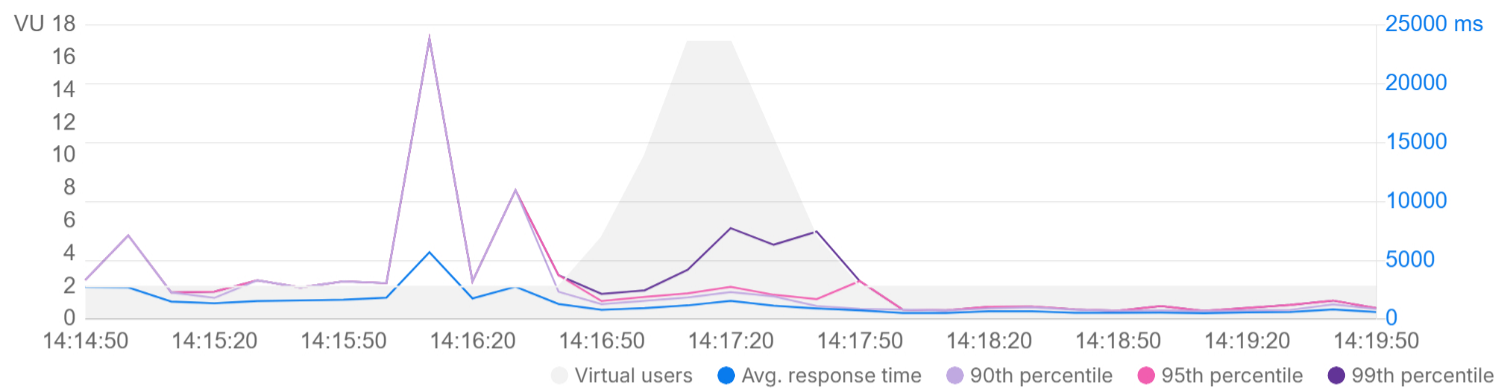
Virtual users	Start time	Load profile
20 VU	May 19, 14:14:47 (GMT+5:30)	Spike
Duration	End time	Environment
5 minutes	May 19, 14:19:56 (GMT+5:30)	-

## 1. Summary

Total requests sent	Throughput	Average response time	Error rate
653	2.11 requests/second	1,132 ms	0.00 %

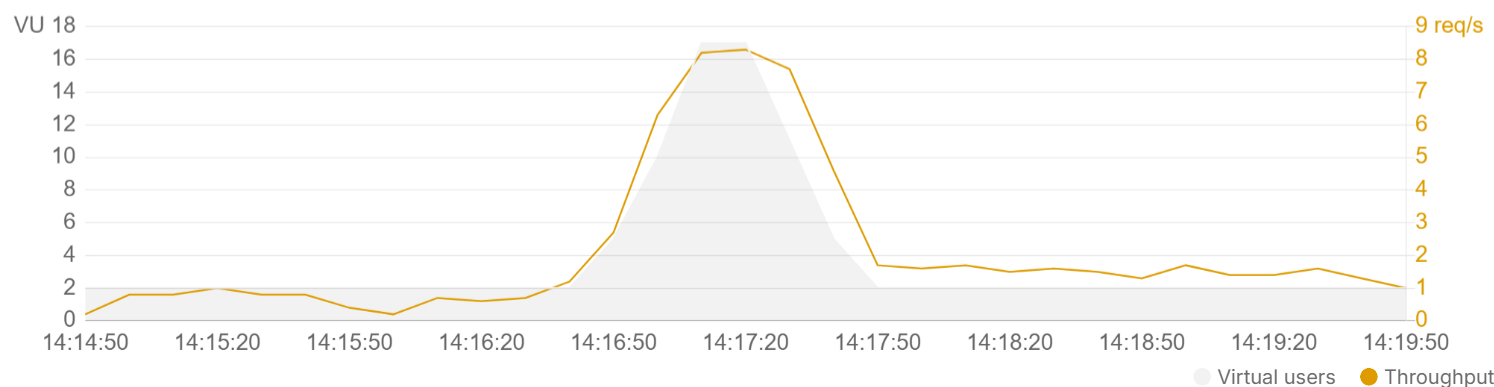
### 1.1 Response time

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> Get routes {{baseUrl}}/api/routes/?latitudeStart={{startLat}}&longitudeStart={{startLon}}&latitudeEnd={{endLat}}&longitudeEnd={{endLon}}	1,477	2,242	2,845	7,459	610	23,848
<b>GET</b> Retrieve anomalies {{baseUrl}}/api/anomalies/?latitude=15.600218&longitude=73.826060	794	1,411	1,929	3,237	360	10,976

## 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> Retrieve anomalies {{baseUrl}}/api/anomalies/?latitude=15.600218&longitude=73.826060	330	1.07	360	794	1,411	10,976	0
<b>GET</b> Get routes {{baseUrl}}/api/routes/?latitudeStart={{startLat}}&longitudeStart={{startLon}}&latitudeEnd={{endLat}}&longitudeEnd={{endLon}}	323	1.05	610	1,477	2,242	23,848	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](#).