Performance Test Report - Jul 14, 2025 (#38)



Load profile

Peak

Postman collection: Tesis Microservicios

Report exported on: Jul 14, 2025, 20:28:03 (GMT-5)

Test setup

Duration

Virtual users Start time

5 VU Jul 14, 20:26:34 (GMT-5)

End time Environment

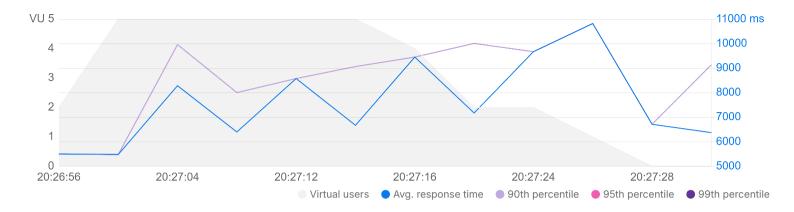
1 minute Jul 14, 20:27:38 (GMT-5)

1. Summary

Total requests sent	Throughput	Average response time	Error rate
18	0.28 requests/second	7,402 ms	27.78 %

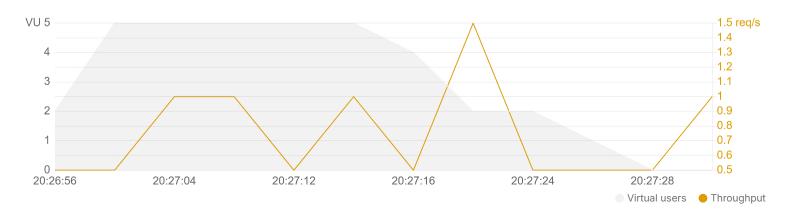
1.1 Response time

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	90th	95th	99th	Min	Max
	ms)	(ms)	(ms)	(ms)	(ms)	(ms)
POST Simular Partida https://caymaneventos.com/partidas	7,402	10,013	10,826	10,826	3,605	10,826

1.4 Requests with most errors

Top 5 requests with the most errors, along with the most frequently occurring errors for each request.

Request	Total error count	Error 1	Error 2	Other errors
POST Simular Partida https://caymaneventos.com/partidas	5	500 Internal Server Error (5)	-	0

2. Metrics for each request

The requests are shown in the order they were sent by virtual users.

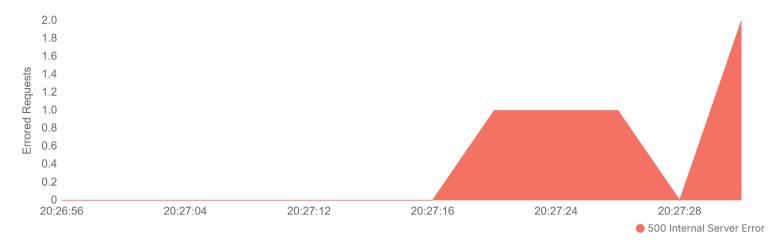
Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
POST Simular Partida https://caymaneventos.com/partidas	18	0.28	3,605	7,402	10,013	10,826	27.78



3. Errors

3.1 Error distribution over time

Top 5 error classes observed during the test duration.



3.2 Error distribution for requests

Errored requests grouped by error class, along with the error count for each class.

Error class	Total counts
500 Internal Server Error	5
POST Simular Partida	5



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.