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# Tesis PoC - Comparación API Gateway vs BFF - Ramp UP

## BFF - May 25, 2025 (#5)

Postman collection: Tesis PoC - Comparación API Gateway vs BFF  
Report exported on: May 25, 2025, 22:14:24 (GMT-5)

### Test setup

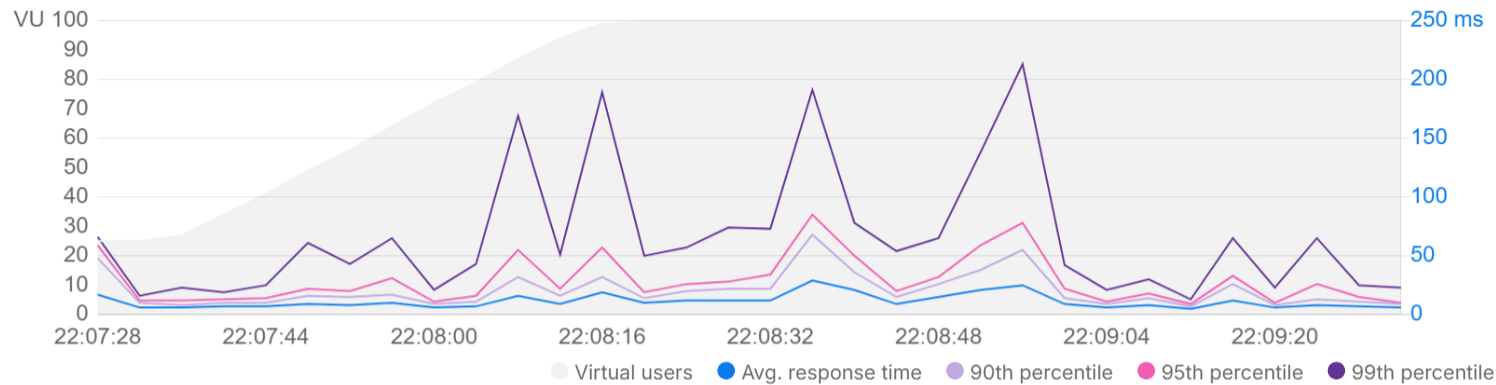
Virtual users	Start time	Load profile
100 VU	May 25, 22:07:25 (GMT-5)	Ramp up (40 seconds)
Duration	End time	Environment
2 minutes	May 25, 22:09:33 (GMT-5)	-

### 1. Summary

Total requests sent	Throughput	Average response time	Error rate
8,482	66.09 requests/second	11 ms	0.00 %

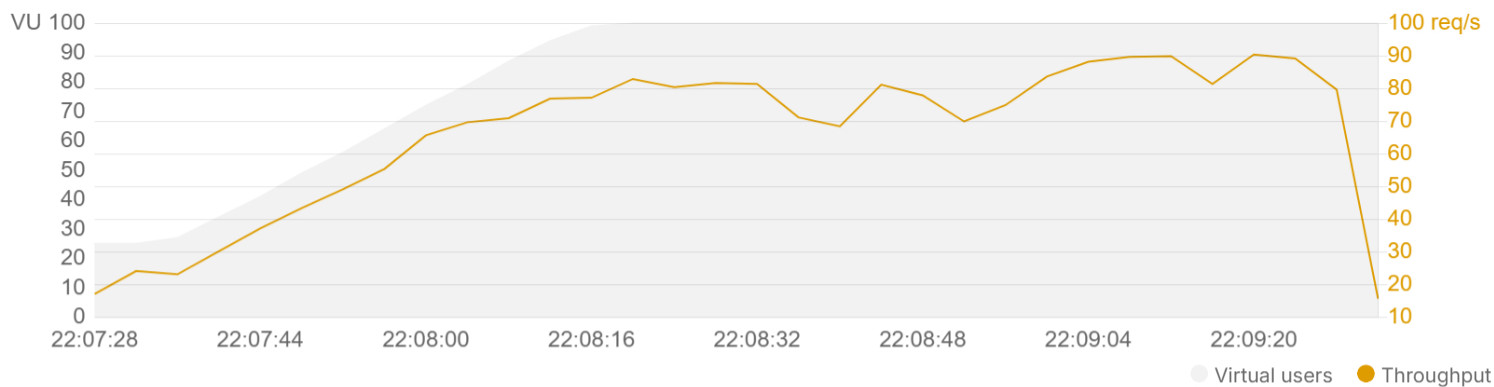
#### 1.1 Response time

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 desde Web BFF http://localhost:3100/web/reservas	11	21	33	78	3	350

### 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 desde Web BFF http://localhost:3100/web/reservas	8,482	66.09	3	11	21	350	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](#).