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Get quiz results Spike Test (From 10 to 100) - Oct 29, 2025 (#27)

Postman collection: mirai-api

Report exported on: Oct 29, 2025, 10:08:50 (CST)

Test setup

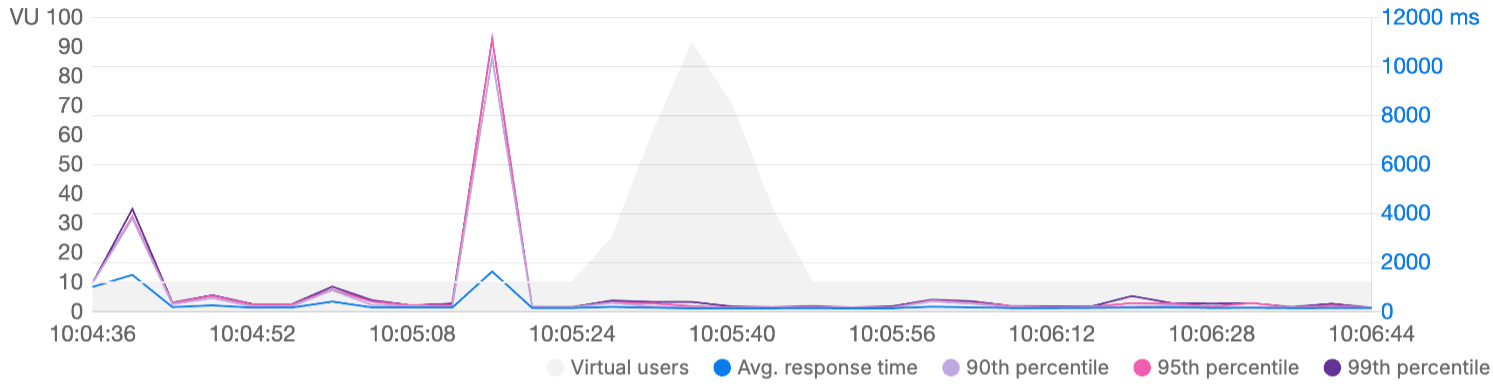
Virtual users	Start time	Load profile
100 VU	Oct 29, 10:04:36 (CST)	Spike
Duration	**End time**	**Environment**
2 minutes	Oct 29, 10:06:44 (CST)	Mirai environment

1. Summary

Total requests sent	Throughput	Average response time	Error rate
1,959	15.34 requests/second	193 ms	17.56 %

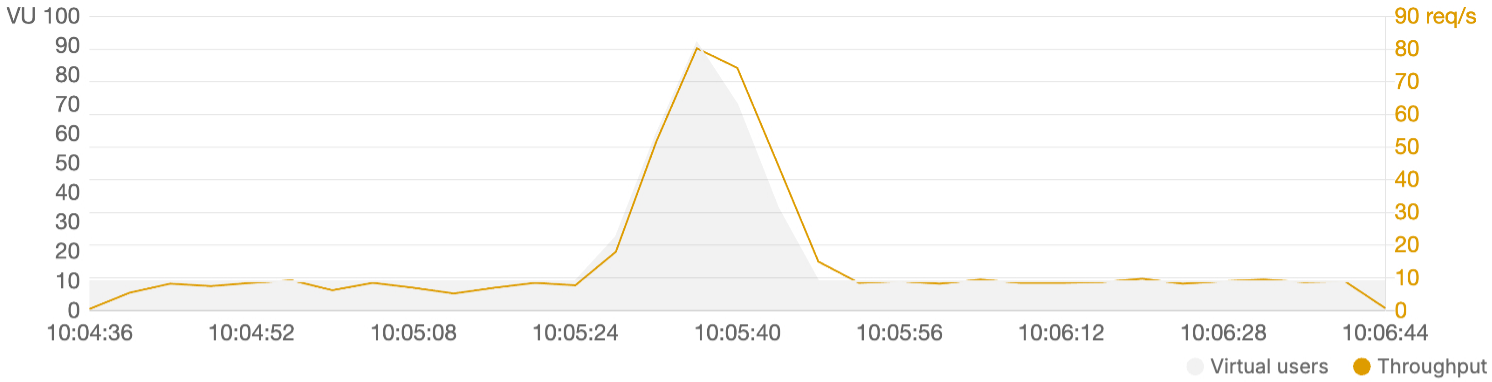
1.1 Response time

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 Get user quiz results {{ _.Mirai }}/quiz/results	193	191	322	849	83	11,144

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
GET Get user quiz results {{ _.Mirai }}/quiz/results	344	503 Service Unavailable (344)	-	0

2. Metrics for each request

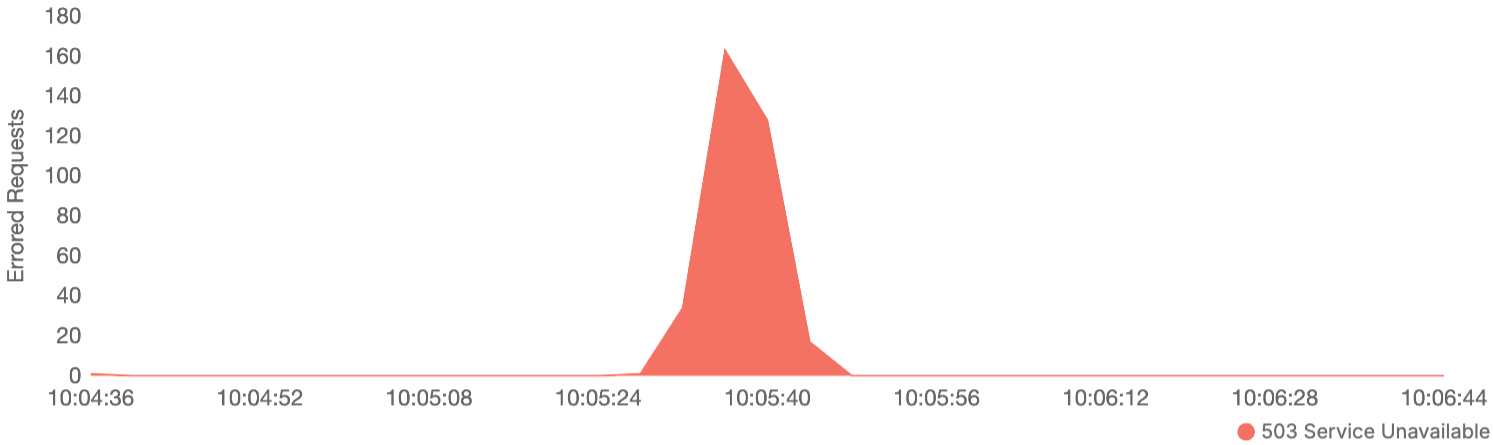
The requests are shown in the order they were sent by virtual users.

Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
GET Get user quiz results {{ _.Mirai }}/quiz/results	1,959	15.34	83	193	191	11,144	17.56

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
503 Service Unavailable	344
GET Get user quiz results	344

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.