Performance Test Report - Feb 7, 2026 (#19)

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Postman collection: My Collection

Report exported on: Feb 7, 2026, 0:48:44 (GMT+8)

Test setup

Virtual users	Start time	Load profile
20 VU	Feb 7, 0:37:50 (GMT+8)	Fixed

Duration	End time	Environment
10 minutes	Feb 7, 0:47:51 (GMT+8)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
74,598	124.10 requests/second	144 ms	0.00 %
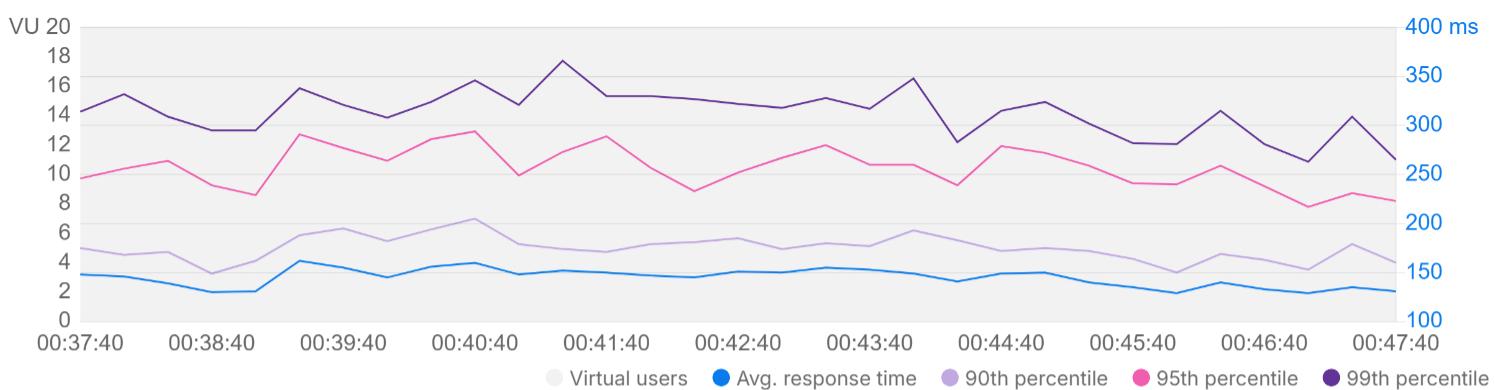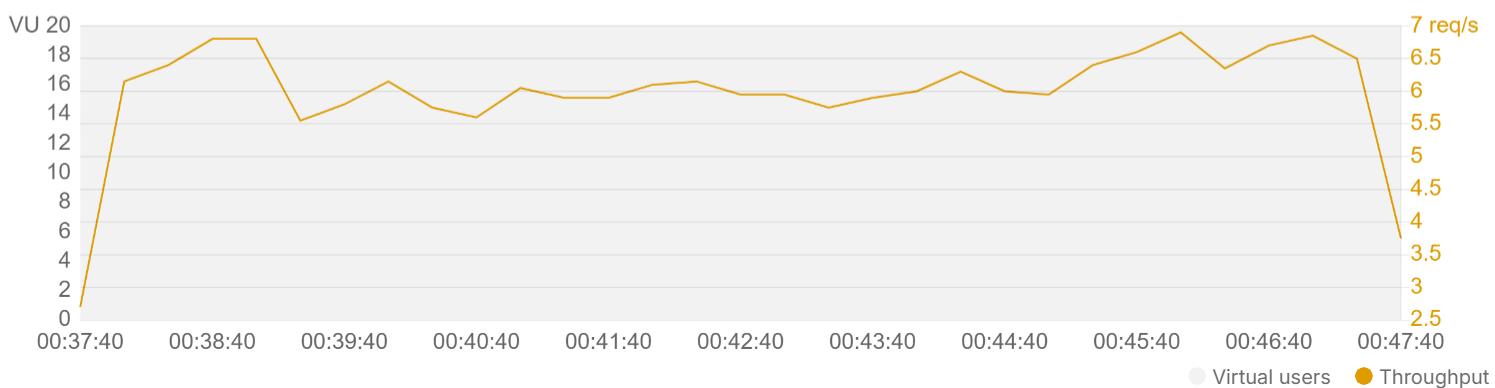
1.1 Response time

Response time trends during the test duration.

Virtual users • Avg. response time • 90th percentile • 95th percentile • 99th percentile

1.2 Throughput

Rate of requests sent per second during the test duration.

Virtual users • Throughput

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)
POST SWIFT压测 http://localhost:8000/api/v2/dynamics/identification/start	154	197	272	324	34	399
GET New Request http://127.0.0.1:8000/api/v2/dynamics/identification/status?X-API-Key=secure-key-2026	147	177	245	324	25	400
POST New Request http://127.0.0.1:8000/api/v1/dynamics/identification/stop?X-API-Key=secure-key-2026	131	154	226	296	23	385

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 SWIFT压测 http://localhost:8000/api/v2/dynamics/identification/start	24,878	41.39	34	154	197	399	0
GET New Request http://127.0.0.1:8000/api/v2/dynamics/identification/status?X-API-Key=secure-key-2026	24,862	41.36	25	147	177	400	0
POST New Request http://127.0.0.1:8000/api/v1/dynamics/identification/stop?X-API-Key=secure-key-2026	24,858	41.35	23	131	154	385	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.