Performance Test Report - Dec 10, 2025 (#1)

Open in Postman

Postman collection: AltoroJ REST API

Report exported on: Dec 10, 2025, 21:20:39 (GMT+5:30)

Test setup
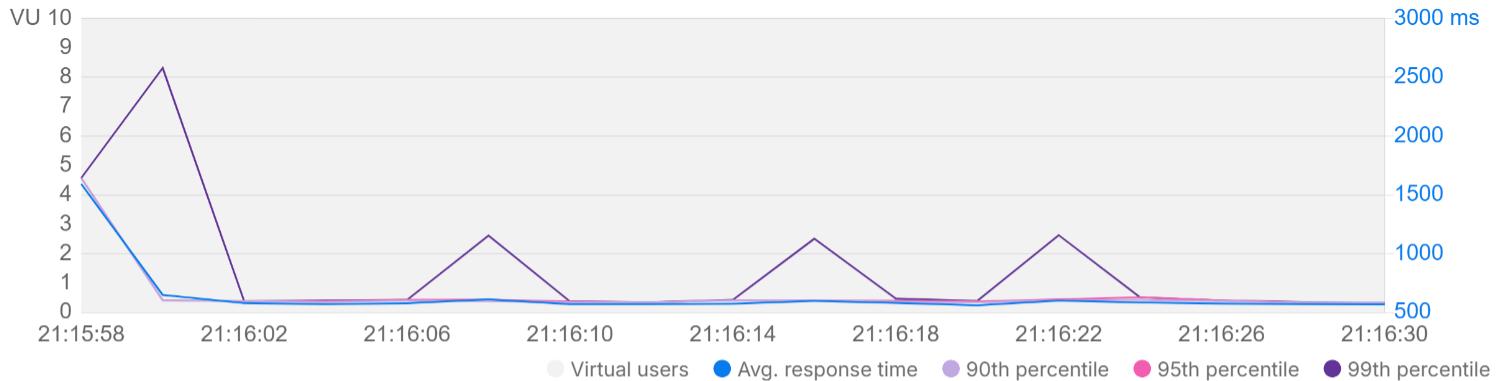
Virtual users	Start time	Load profile
10 VU	Dec 10, 21:15:22 (GMT+5:30)	Fixed

Duration	End time	Environment
1 minute	Dec 10, 21:16:30 (GMT+5:30)	-

1. Summary

Total requests sent	Throughput	Average response time	Error rate
358	5.28 requests/second	613 ms	1.68 %
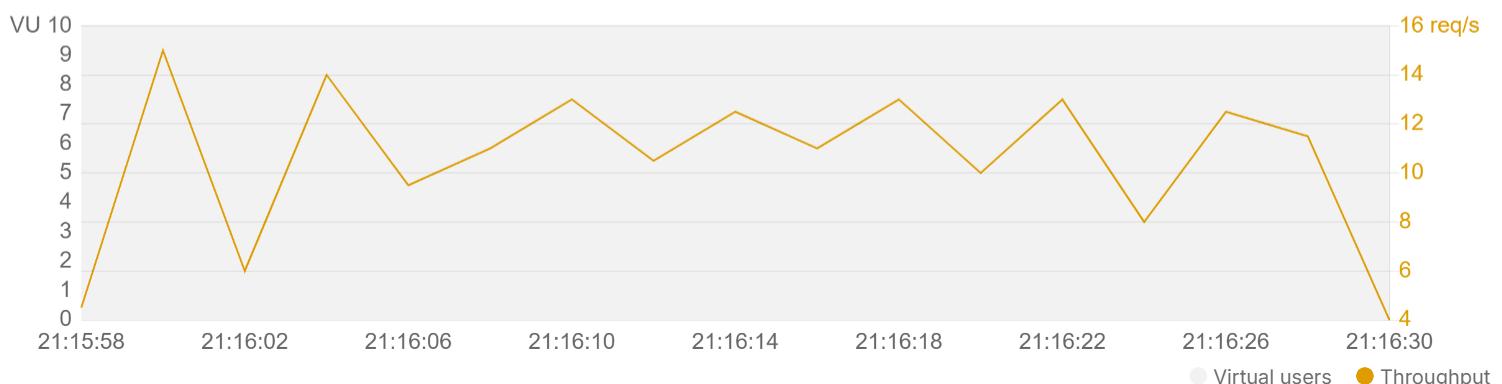
1.1 Response time

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 LOGIN http://demo.testfire.net/api/login	734	1,570	1,599	2,579	553	2,579
GET VIEW ACCOUNT DETAILS http://demo.testfire.net/api/account/800003	589	606	610	630	337	630
POST TRANSFER http://demo.testfire.net/api/transfer	579	594	596	605	339	605
GET GET ACCOUNTS http://demo.testfire.net/api/account	572	584	587	595	332	595
GET LOGOUT http://demo.testfire.net/api/logout	571	582	593	599	548	599

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 ACCOUNTS http://demo.testfire.net/api/account	4	503 Service Unavailable (1)	401 Unauthorized (3)	0
GET VIEW ACCOUNT DETAILS http://demo.testfire.net/api/account/800003	1	503 Service Unavailable (1)	-	0
POST TRANSFER http://demo.testfire.net/api/transfer	1	503 Service Unavailable (1)	-	0

2. Metrics for each request
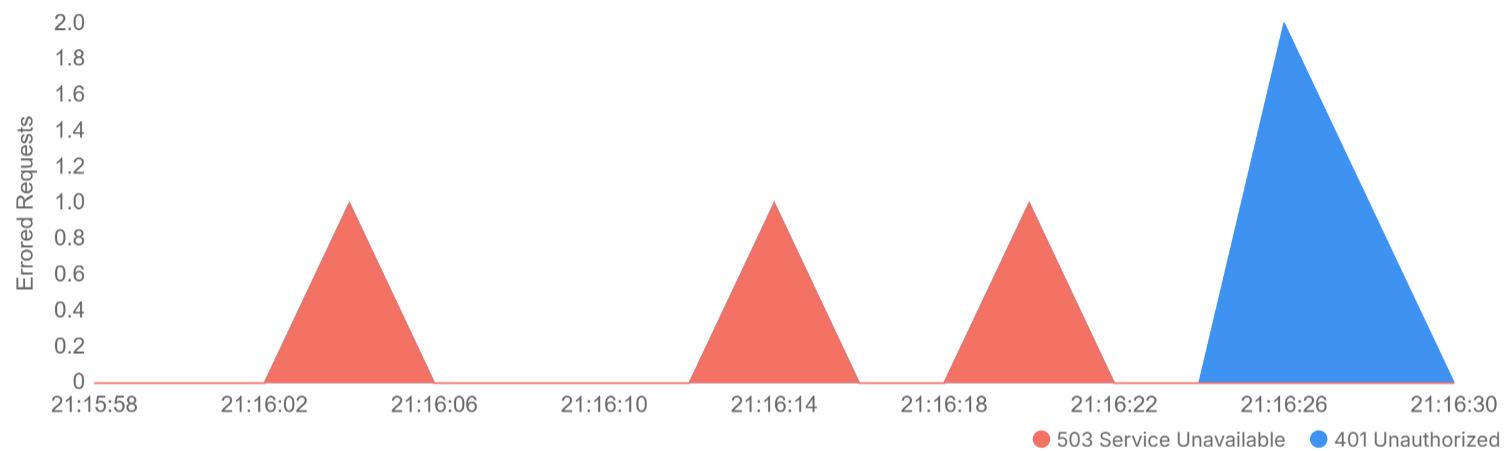
The requests are shown in the order they were sent by virtual users.

Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
POST LOGIN http://demo.testfire.net/api/login	80	1.18	553	734	1,570	2,579	0
GET GET ACCOUNTS http://demo.testfire.net/api/account	76	1.12	332	572	584	595	5.26
GET VIEW ACCOUNT DETAILS http://demo.testfire.net/api/account/800003	70	1.03	337	589	606	630	1.43
POST TRANSFER http://demo.testfire.net/api/transfer	67	0.99	339	579	594	605	1.49
GET LOGOUT http://demo.testfire.net/api/logout	65	0.96	548	571	582	599	0

3. Errors

3.1 Error distribution over time

Top 5 error classes observed during the test duration.

● 503 Service Unavailable   ● 401 Unauthorized

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	3
GET GET ACCOUNTS	1
GET VIEW ACCOUNT DETAILS	1
POST TRANSFER	1
401 Unauthorized	3
GET GET ACCOUNTS	3

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.