

# User profile load test - Oct 28, 2025 (#18)

Open in Postman

Postman collection: mirai-api  
Report exported on: Oct 28, 2025, 20:33:57 (CST)

## Test setup

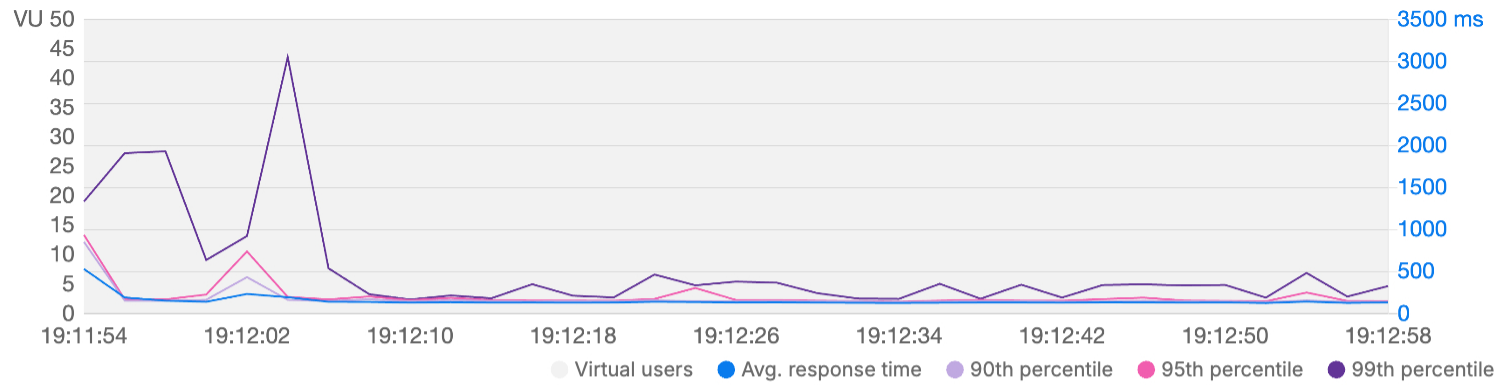
Virtual users	Start time	Load profile
50 VU	Oct 28, 19:11:52 (CST)	Fixed
Duration	End time	Environment
1 minute	Oct 28, 19:12:58 (CST)	Mirai environment

## 1. Summary

Total requests sent	Throughput	Average response time	Error rate
2,852	42.78 requests/second	151 ms	5.47 %

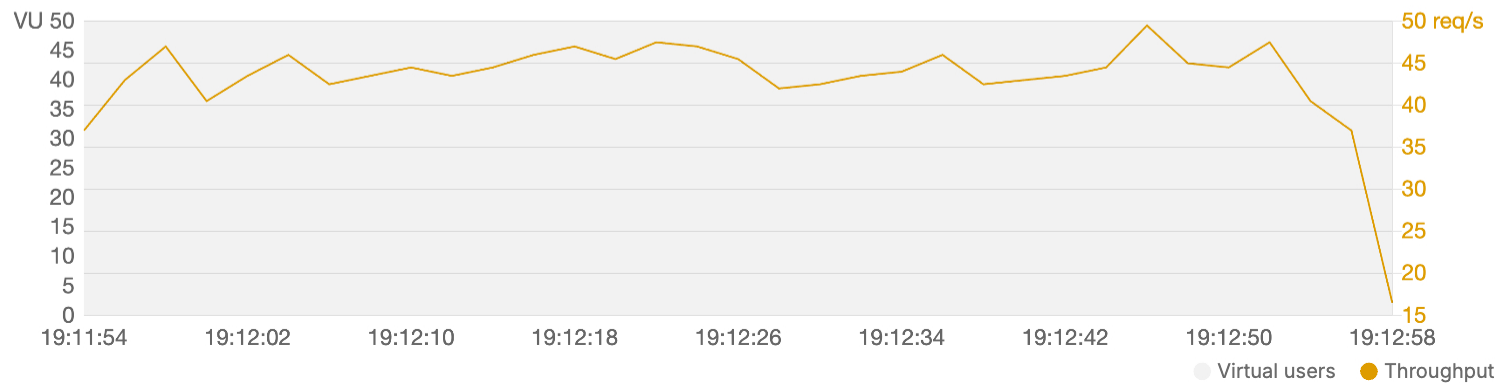
### 1.1 Response time

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 profile {{Mirai}}/users/me	151	155	203	725	82	3,052

### 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 profile {{Mirai}}/users/me	156	503 Service Unavailable (156)	-	0

## 2. Metrics for each request

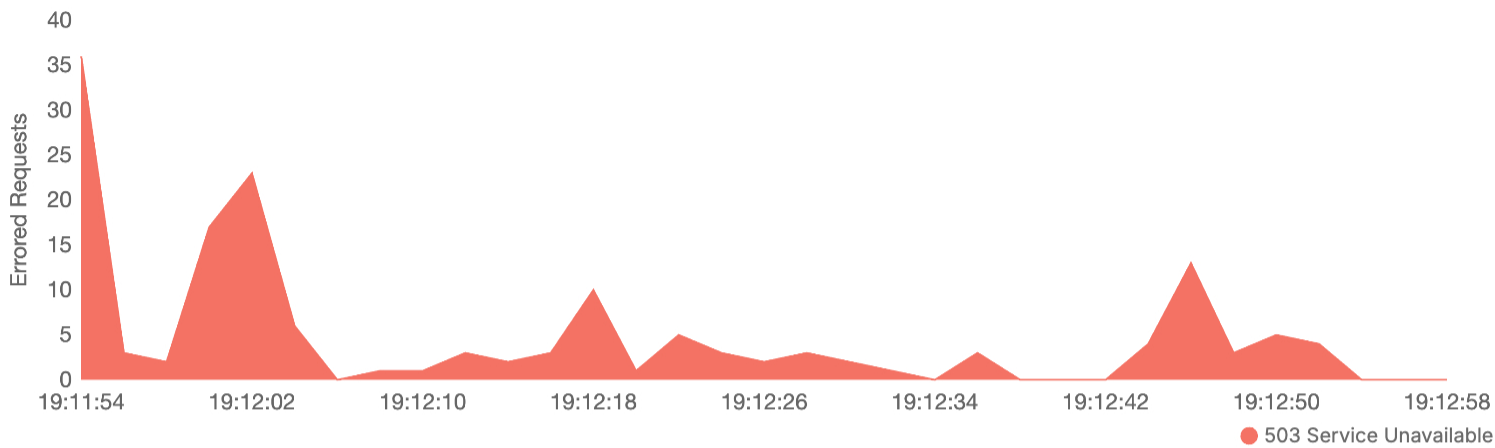
The requests are shown in the order they were sent by virtual users.

Request	Total requests	Requests/s	Min (ms)	Avg (ms)	90th (ms)	Max (ms)	Error %
GET Get user profile {{Mirai}}/users/me	2,852	42.78	82	151	155	3,052	5.47

### 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	156
<span>GET</span> Get user profile	156



#### 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](#).