Locust Test Report

Download the Report

During: 13/10/2025, 8:09:55 a. m. - 13/10/2025, 8:11:00 a. m. (1 minute and 5 seconds)
Target Host: http://localhost:8000
Script: locust_auth.py

Request Statistics

| Type	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
POST	/api/login	30	0	10293.36	5467	11330	184.7	0.46	0
POST	/api/logout	30	0	5186.52	2236	10920	52	0.46	0
GET	/api/me	67	0	6006.26	2225	11245	100.64	1.03	0
POST	/api/register	30	0	6308.8	2689	10872	196.7	0.46	0
	Aggregated	157	0	6726.62	2225	11330	125.76	2.42	0
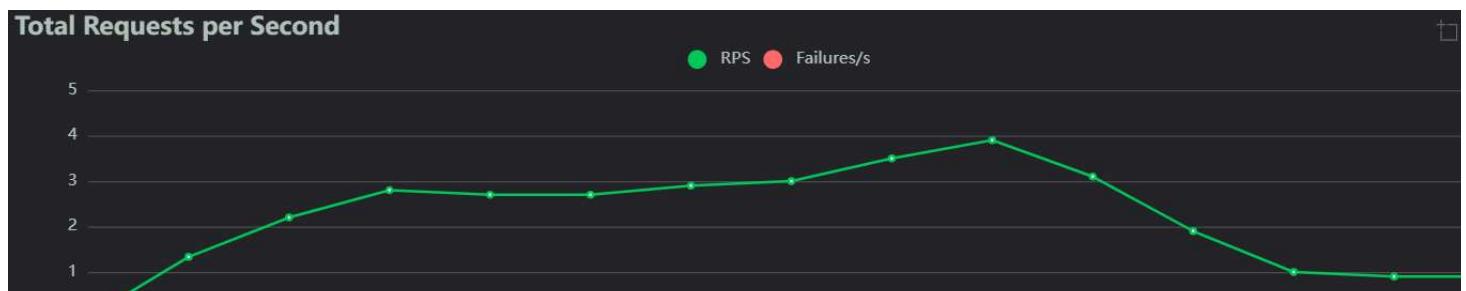
Response Time Statistics
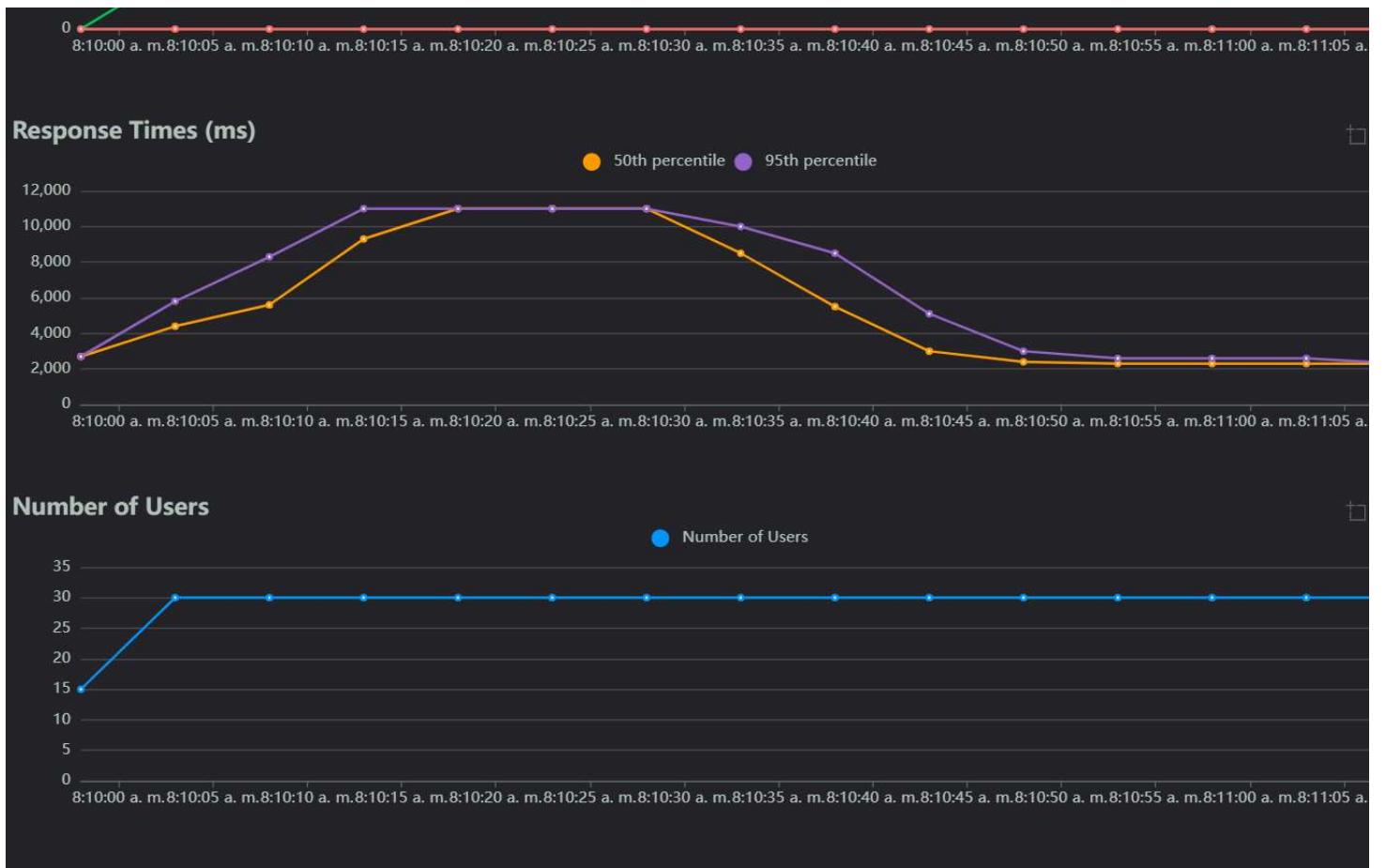
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
POST	/api/login	11000	11000	11000	11000	11000	11000	11000	11000
POST	/api/logout	3300	5100	8400	9300	11000	11000	11000	11000
GET	/api/me	5500	7200	9200	10000	11000	11000	11000	11000
POST	/api/register	5800	6600	8000	9100	10000	11000	11000	11000
	Aggregated	6400	8500	9700	11000	11000	11000	11000	11000

Failures Statistics

# Failures	Method	Name	Message

Charts

Response Times (ms)

● 50th percentile ● 95th percentile

12,000
10,000
8,000
6,000
4,000
2,000
0

8:10:00 a. m. 8:10:05 a. m. 8:10:10 a. m. 8:10:15 a. m. 8:10:20 a. m. 8:10:25 a. m. 8:10:30 a. m. 8:10:35 a. m. 8:10:40 a. m. 8:10:45 a. m. 8:10:50 a. m. 8:10:55 a. m. 8:11:00 a. m. 8:11:05 a.

Number of Users

● Number of Users

35
30
25
20
15
10
5
0

8:10:00 a. m. 8:10:05 a. m. 8:10:10 a. m. 8:10:15 a. m. 8:10:20 a. m. 8:10:25 a. m. 8:10:30 a. m. 8:10:35 a. m. 8:10:40 a. m. 8:10:45 a. m. 8:10:50 a. m. 8:10:55 a. m. 8:11:00 a. m. 8:11:05 a.

Final ratio

Ratio Per Class

- 100.0% AuthMicroserviceUser
  - 75.0% getUserInfo
  - 25.0% logout

Total Ratio

- 100.0% AuthMicroserviceUser
  - 75.0% getUserInfo
  - 25.0% logout