Locust Test Report

During: 11/18/2022, 10:35:35 AM - 11/18/2022, 10:45:06 AM

Target Host: http://127.0.0.1:5000

Script: locustfile.py
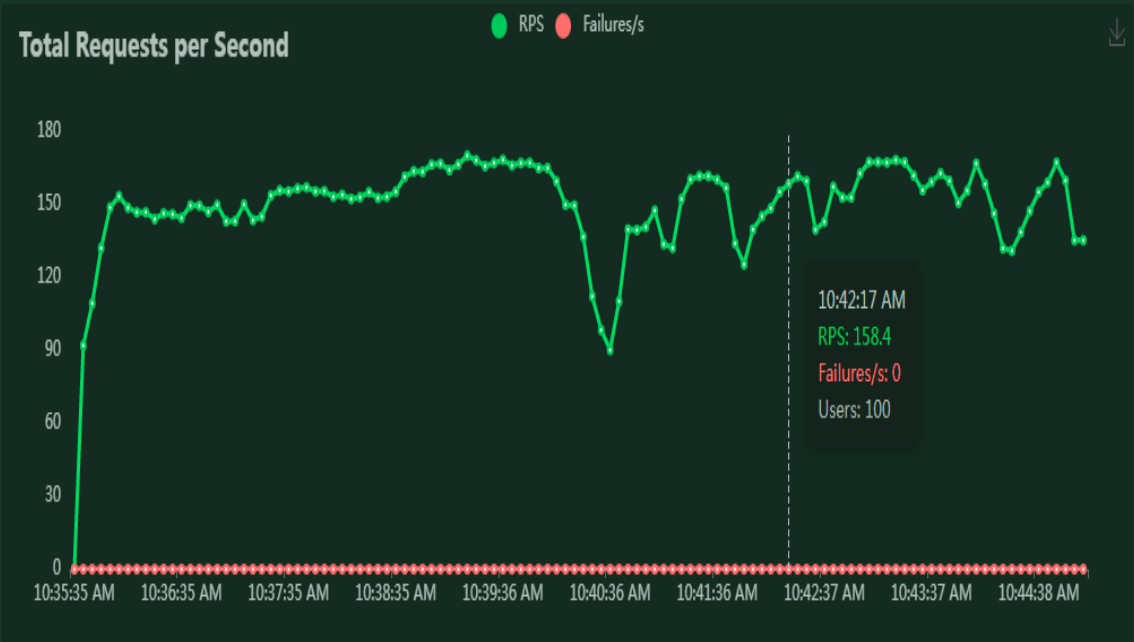
Request Statistics
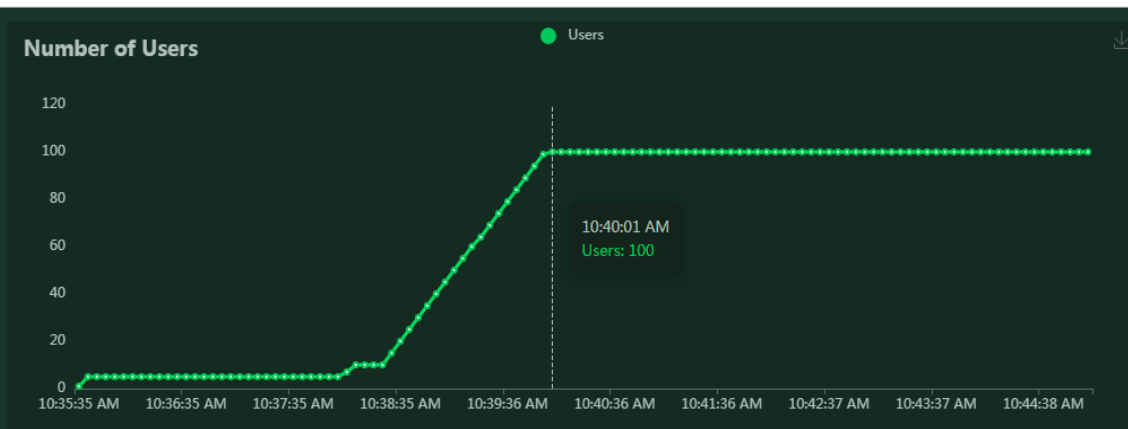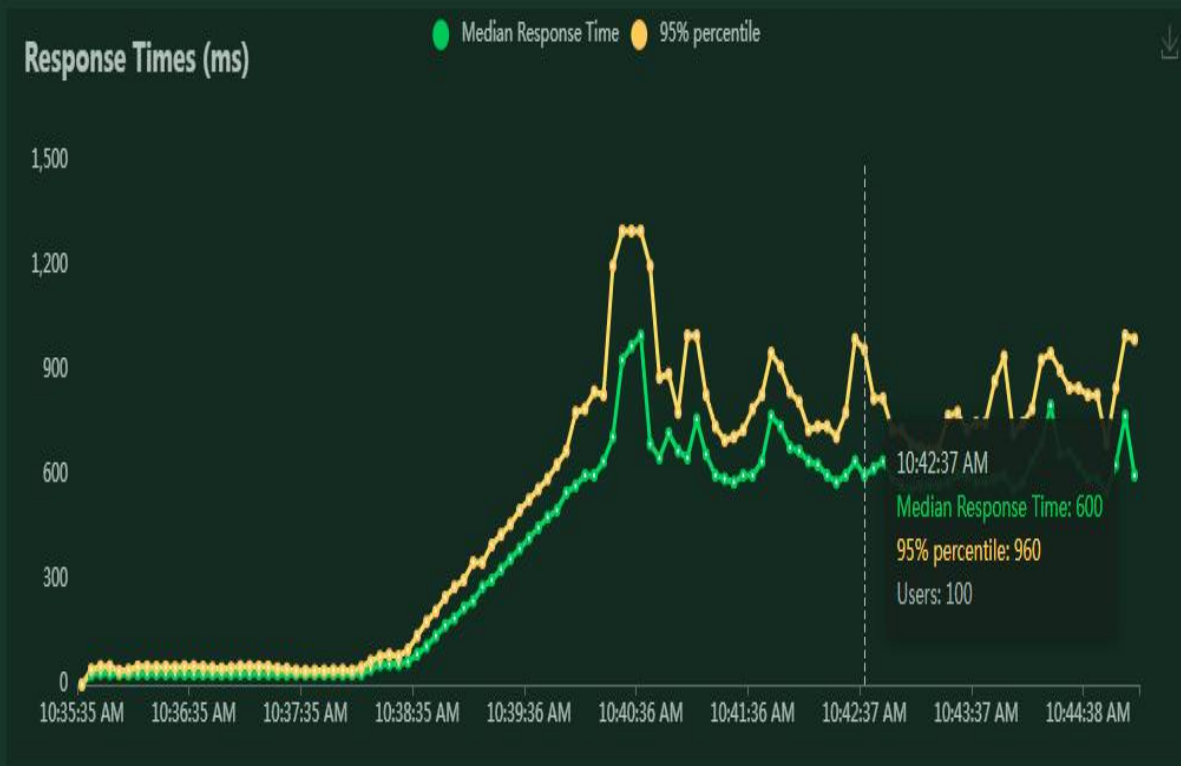
Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/	28646	0	413	7	1431	2534	50.2	0.0
GET	/bmi	28864	0	413	8	1413	794	50.5	0.0
GET	/pred	28912	0	415	7	1446	1553	50.6	0.0
	Aggregated	86422	0	414	7	1446	1624	151.3	0.0

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)
GET	/	530	560	600	660	740	830	1100	1400
GET	/bmi	530	560	600	660	750	830	1000	1400
GET	/pred	530	560	600	660	750	830	1000	1400
	Aggregated	530	560	600	660	750	830	1000	1400

Charts

Total Requests per Second

● RPS ● Failures/s

10:42:17 AM
RPS: 158.4
Failures/s: 0
Users: 100

Response Times (ms)

● Median Response Time ● 95% percentile

10:42:37 AM
Median Response Time: 600
95% percentile: 960
Users: 100

Number of Users

● Users

10:40:01 AM
Users: 100

Final ratio

Ratio per User class

- 100.0% Nutrition
  - 33.3% home
  - 33.3% bmi
  - 33.3% index

Total ratio

- 100.0% Nutrition
  - 33.3% home
  - 33.3% bmi
  - 33.3% index