Locust Test Report

During: Invalid Date – Invalid Date

Target Host: http://127.0.0.1:5000

Script: payload_test.py

Request Statistics

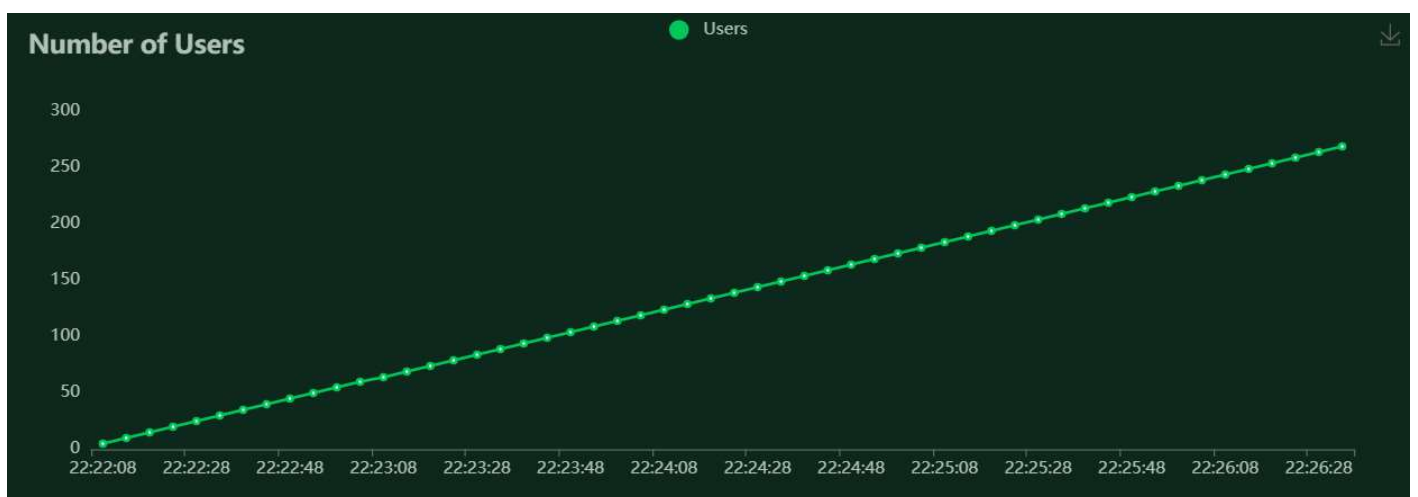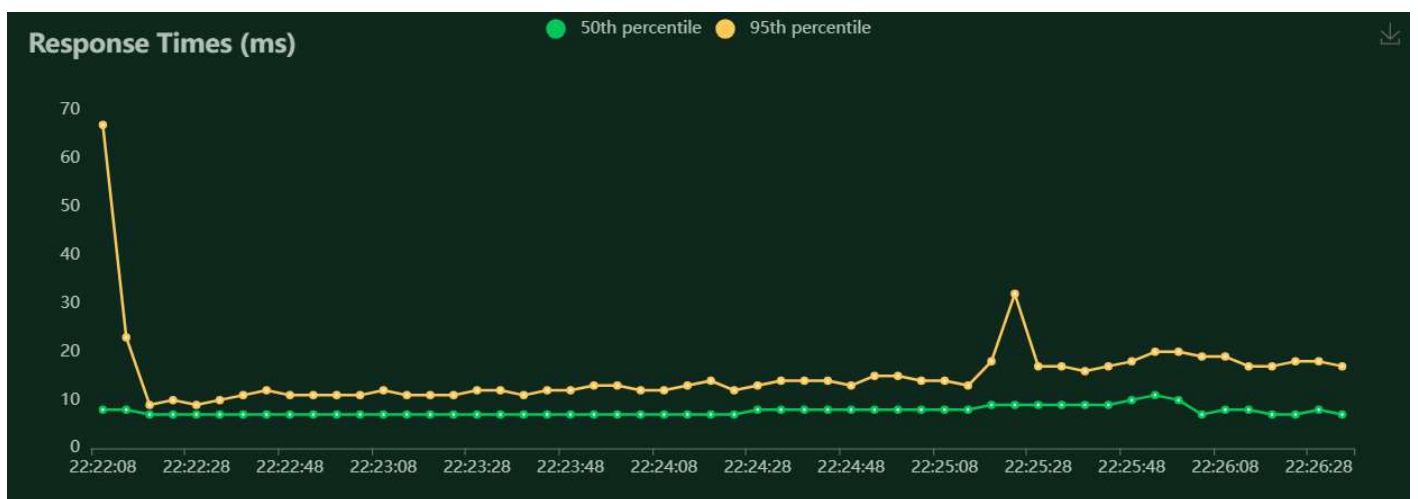| Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
POST	/sensor/data	24687	3399	9	1	173	78	90.5	12.5
	Aggregated	24687	3399	9	1	173	78	90.5	12.5

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	/sensor/data	8	9	10	11	13	16	31	170
	Aggregated	8	9	10	11	13	16	31	170

Failures Statistics

Method	Name	Error	Occurrences
POST	/sensor/data	[Errno 10048] [WinError 10048] Normalmente é permitida apenas uma utilização de cada endereço de soquete (protocolo/endereço de rede/porta).	3399

Charts

Total Requests per Second

● RPS ● Failures/s

180
150
120
90
60
30
0

22:22:08 22:22:28 22:22:48 22:23:08 22:23:28 22:23:48 22:24:08 22:24:28 22:24:48 22:25:08 22:25:28 22:25:48 22:26:08 22:26:28

Response Times (ms)

● 50th percentile ● 95th percentile

70
60
50
40
30
20
10
0

22:22:08 22:22:28 22:22:48 22:23:08 22:23:28 22:23:48 22:24:08 22:24:28 22:24:48 22:25:08 22:25:28 22:25:48 22:26:08 22:26:28

Number of Users

● Users

300
250
200
150
100
50
0

22:22:08 22:22:28 22:22:48 22:23:08 22:23:28 22:23:48 22:24:08 22:24:28 22:24:48 22:25:08 22:25:28 22:25:48 22:26:08 22:26:28

Final ratio

Ratio per User class

- 100.0% SensorDataUser
  - 100.0% insert_sensor_data

Total ratio

- 100.0% SensorDataUser
  - 100.0% insert_sensor_data