

Locust Test Report

During: 11/17/2022, 9:50:07 AM - 11/17/2022, 9:50:58 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 |
|------------|------------|------------|---------|--------------|----------|----------|----------------------|-----|------------|
| POST | /loginpage | 30 | 9 | 4246 | 29 | 11769 | 1057 | 0.6 | 0.2 |
| GET | /requester | 43 | 0 | 785 | 6 | 2696 | 2024 | 0.8 | 0.0 |
| GET | /stats | 74 | 0 | 4399 | 624 | 9307 | 2360 | 1.5 | 0.0 |
| Aggregated | | 147 | 9 | 3311 | 6 | 11769 | 1995 | 2.9 | 0.2 |

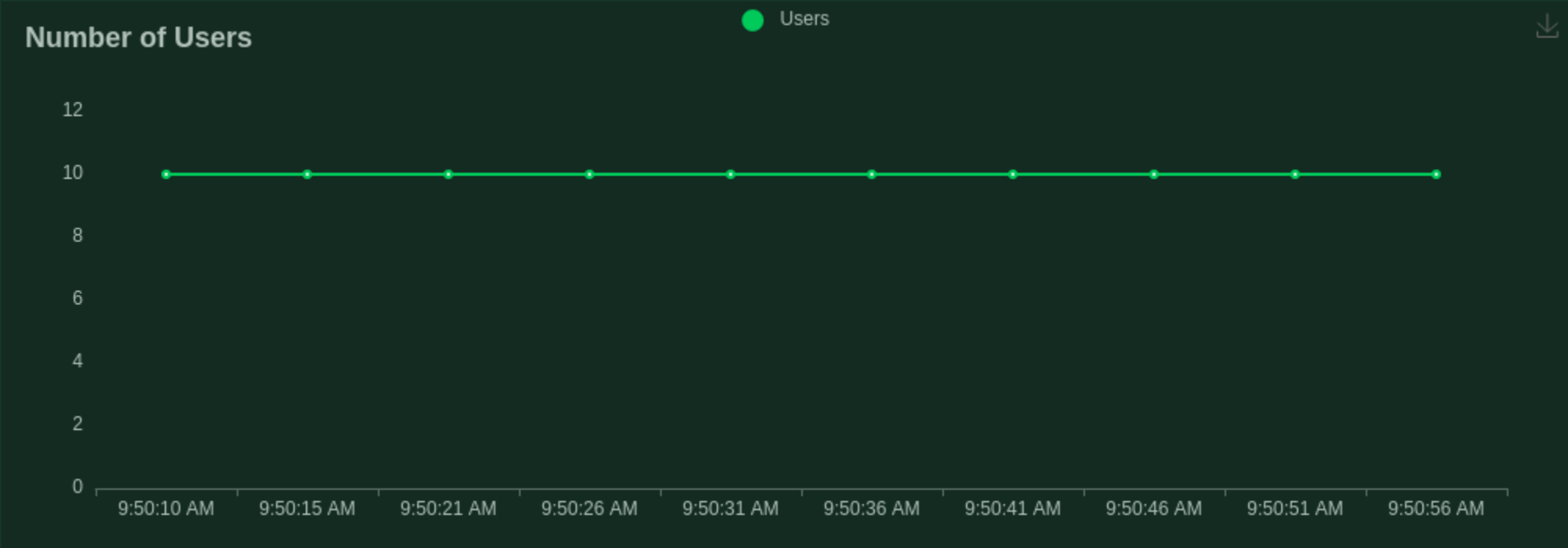
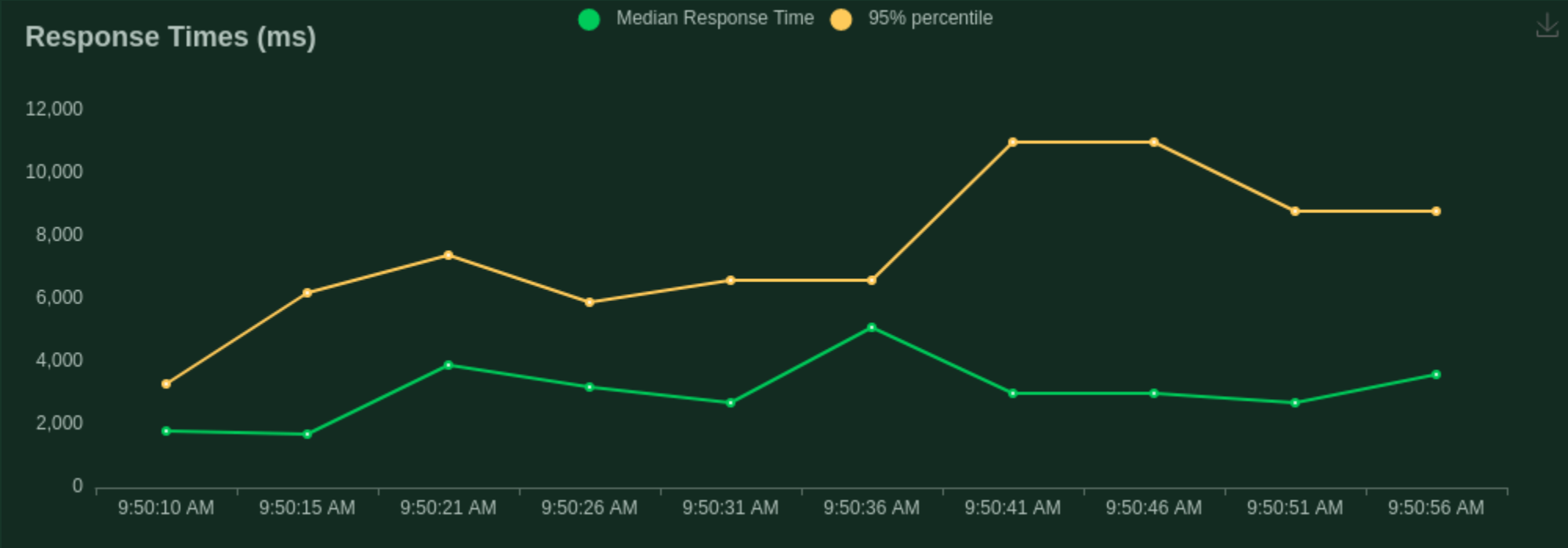
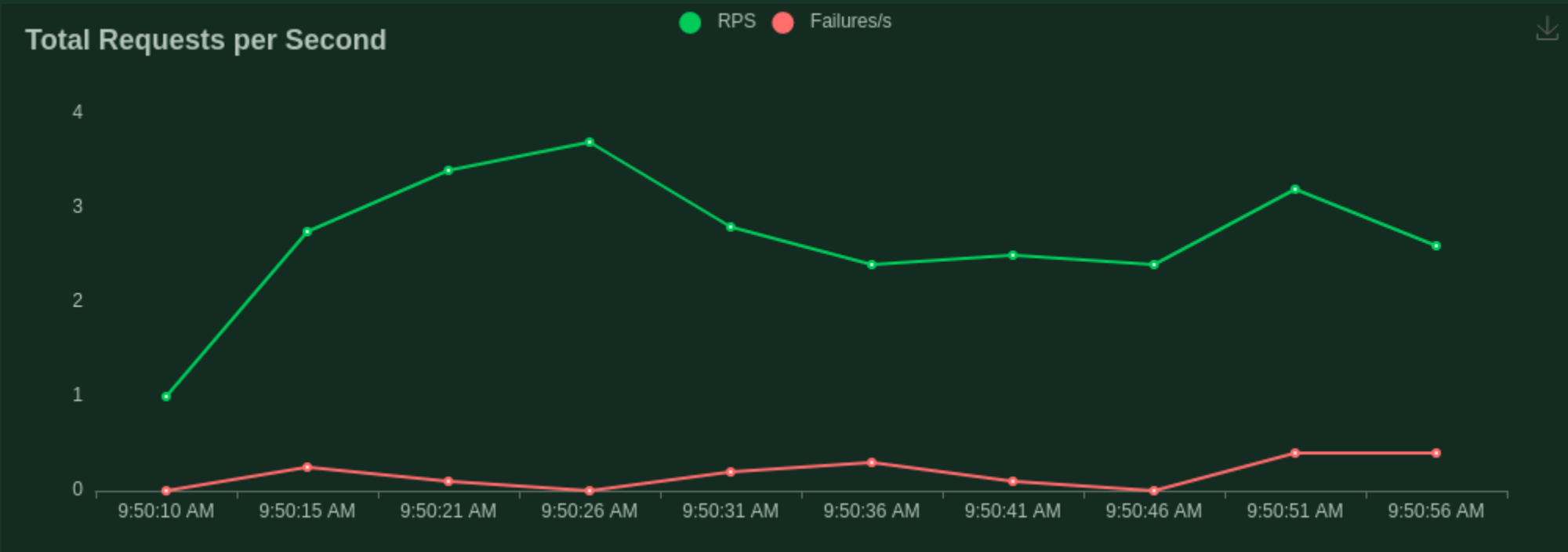
Response Time Statistics

| 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 | /loginpage | 4200 | 5100 | 5900 | 6200 | 8400 | 11000 | 12000 | 12000 |
| GET | /requester | 650 | 920 | 1200 | 1500 | 1800 | 1800 | 2700 | 2700 |
| GET | /stats | 5000 | 5100 | 5600 | 6200 | 7600 | 8700 | 9300 | 9300 |
| Aggregated | | 2700 | 3900 | 5000 | 5900 | 6600 | 8400 | 11000 | 12000 |

Failures Statistics

| Method | Name | Error | Occurrences |
|--------|------------|--|-------------|
| POST | /loginpage | 400 Client Error: BAD REQUEST for url: http://127.0.0.1:5000/loginpage | 9 |

Charts



Final ratio

Ratio per User class

- 100.0% PlasmaDonarUser
 - 25.0% login_test
 - 25.0% login_page_test
 - 50.0% stats_test

Total ratio

- 100.0% PlasmaDonarUser
 - 25.0% login_test
 - 25.0% login_page_test
 - 50.0% stats_test