

# Locust Test Report

During: 11/ 25/ 2022, 12. 30:47 PM - 11/ 25/ 2022, 12.

30PM Target Host: http:// 127. 0. 0. 1:5000

Script: app.py

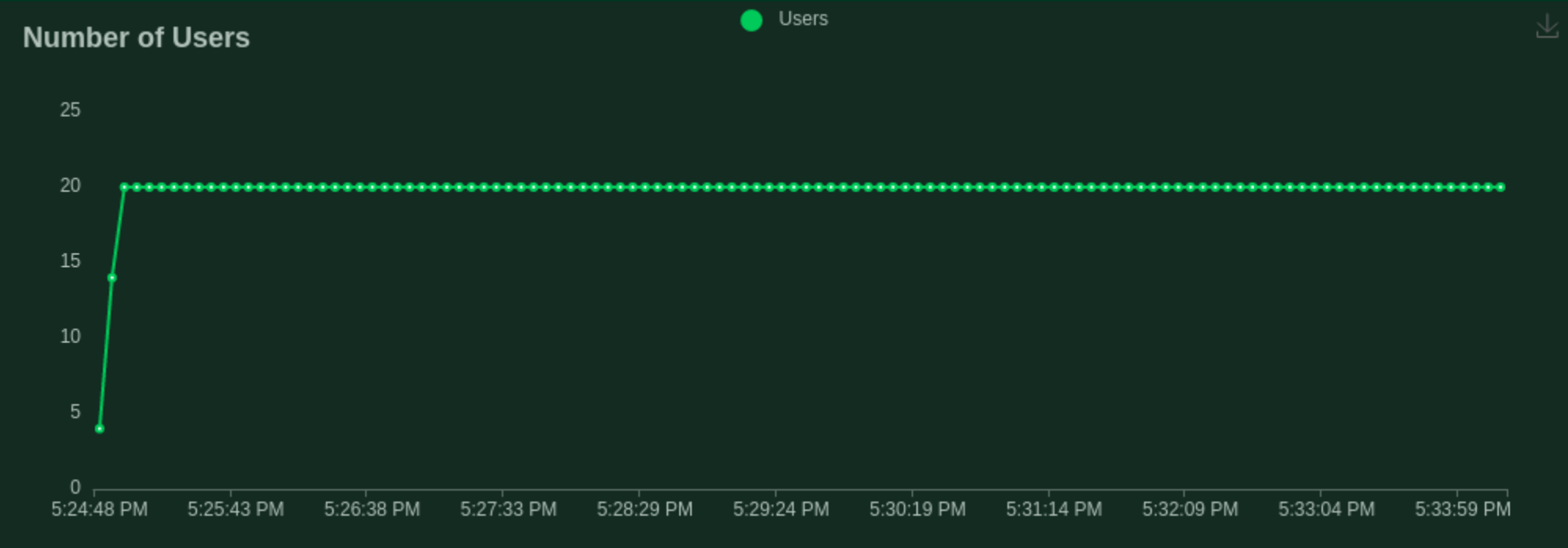
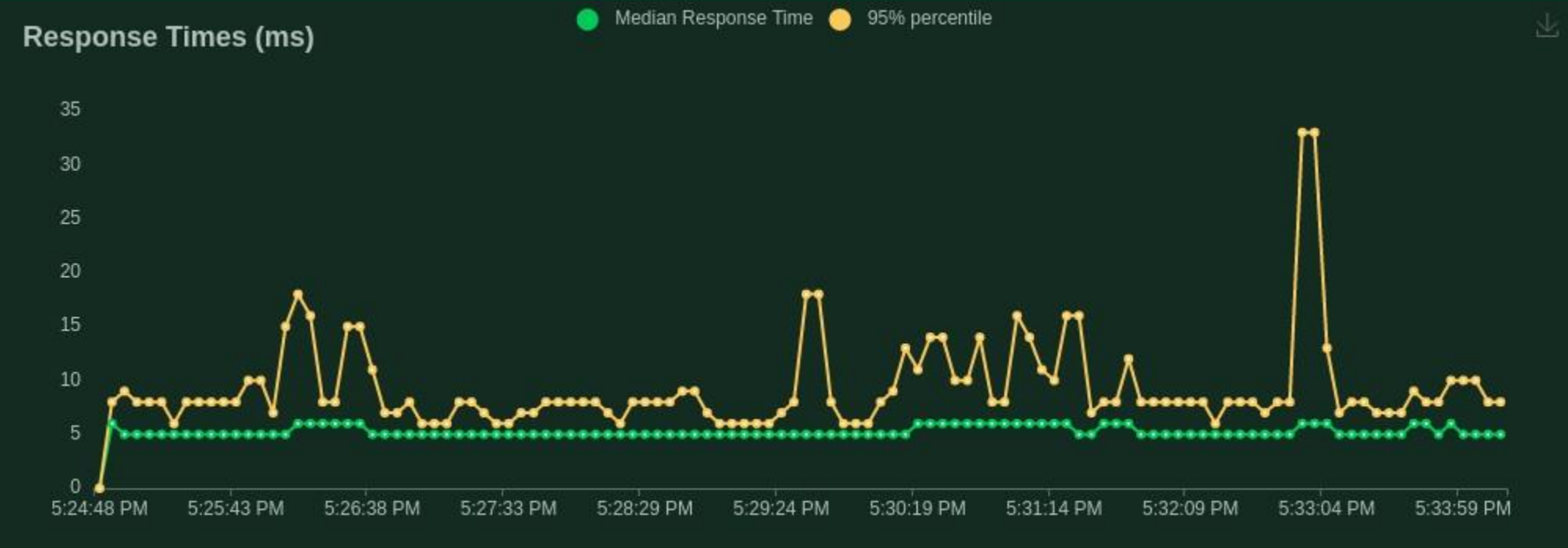
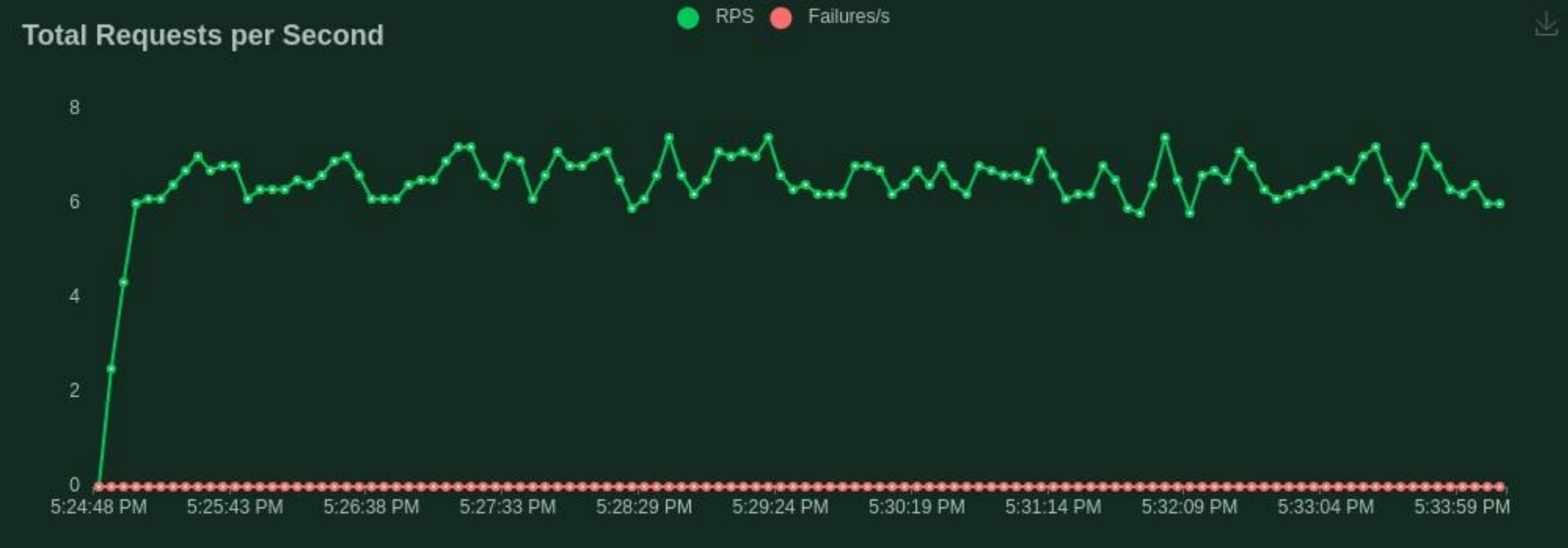
## Request Statistics

Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/	1890	0	5	4	41	6381	3.3	0.0
GET	/Register	1828	0	5	4	34	4484	3.2	0.0
Aggregated		3718	0	5	4	41	5448	6.5	0.0
GET	/Login	1890	0	5	4	41	6381	3.3	0.0
GET	/Dashboard	1828	0	5	4	34	4484	3.2	0.0
Aggregated		3718	0	5	4	41	5448	6.5	0.0
GET	/Crop	1890	0	5	4	41	6381	3.3	0.0
GET	/Crop-Predict	1828	0	5	4	34	4484	3.2	0.0
Aggregated		3718	0	5	4	41	5448	6.5	0.0
GET	/Fertilizer	1890	0	5	4	41	6381	3.3	0.0
GET	/Fertilizer-Predict	1828	0	5	4	34	4484	3.2	0.0
Aggregated		3718	0	5	4	41	5448	6.5	0.0
GET	/Disease	1890	0	5	4	41	6381	3.3	0.0
GET	/Disease-Predict	1828	0	5	4	34	4484	3.2	0.0
Aggregated		3718	0	5	4	41	5448	6.5	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	/	5	5	6	6	7	9	19	41
GET	/Register	5	5	6	6	7	9	19	34
GET	/Login	5	5	6	6	7	9	19	41
GET	/Dashboard	5	5	6	6	7	9	19	34
GET	/Crop	5	5	6	6	7	9	19	41
GET	/Crop-Predict	5	5	6	6	7	9	19	34
GET	/Fertilizer	5	5	6	6	7	9	19	41
GET	/Fertilizer-Predict	5	5	6	6	7	9	19	34
GET	/Disease	5	5	6	6	7	9	19	41
GET	/Disease-Predict	5	5	6	6	7	9	19	34
Aggregated		5	5	6	6	7	9	19	41

Charts



Final ratio

Ratio per User class

- 100.0% AppUser
  - 50.0% home
  - 50.0% prediction

Total ratio

- 100.0% AppUser
  - 50.0% home
  - 50.0% prediction