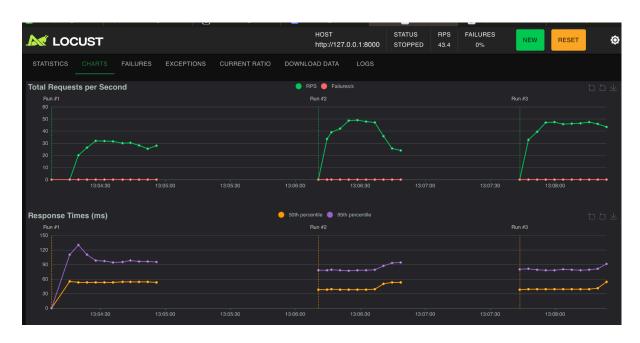
Performance Report

I did 3 test run, here are the results:



Run 1

Request Count: 1200

Requests/s: 29.939854627700200

Failure Count: 0

Average Response Time: 65.6160789 ms

90th percentile response time: 91 ms

Run 2

Request Count: 1595 Requests/s: 39.94582179

Failure Count: 0

Average Response Time: 49.07050013 ms **90th percentile response time: 70 ms**

Run 3

Request Count: 1785 **Requests/s: 44.62707957**

Failure Count: 0

Average Response Time: 43.91625219 ms **90th percentile response time: 66 ms**

You can find the logs in performace_test_log1.csv, performance_test_log2.csv, and performance_test_log3.csv

The instruction for running performance testing code is in the README.md

Run	Nam e	Requ est Coun t	_	Medi an Resp onse Time	Aver age Resp onse Time	Req uest s/s	Failu res/s	50%	66%	75%	80%	90%	95%	98%	99%	99.9 0%	99.9 9%	100 %
1	Aggr egat ed	1200	0	54		29.9 3985 463	0	54	55	59	62	91	97	160	270	1200	1200	1200
2	Aggr egat ed	1595	0	39		39.9 4582 179	0	39	45	53	54	70	80	93	99	3100	3100	3100
3	Aggr egat ed	1785	0	39	1625	44.6 2707 957	0	39	42	46	53	66	79	87	95	150	150	150