Locust Test Report

During: Invalid Date - Invalid Date

Target Host: localhost:5000

Script: locustfile.py

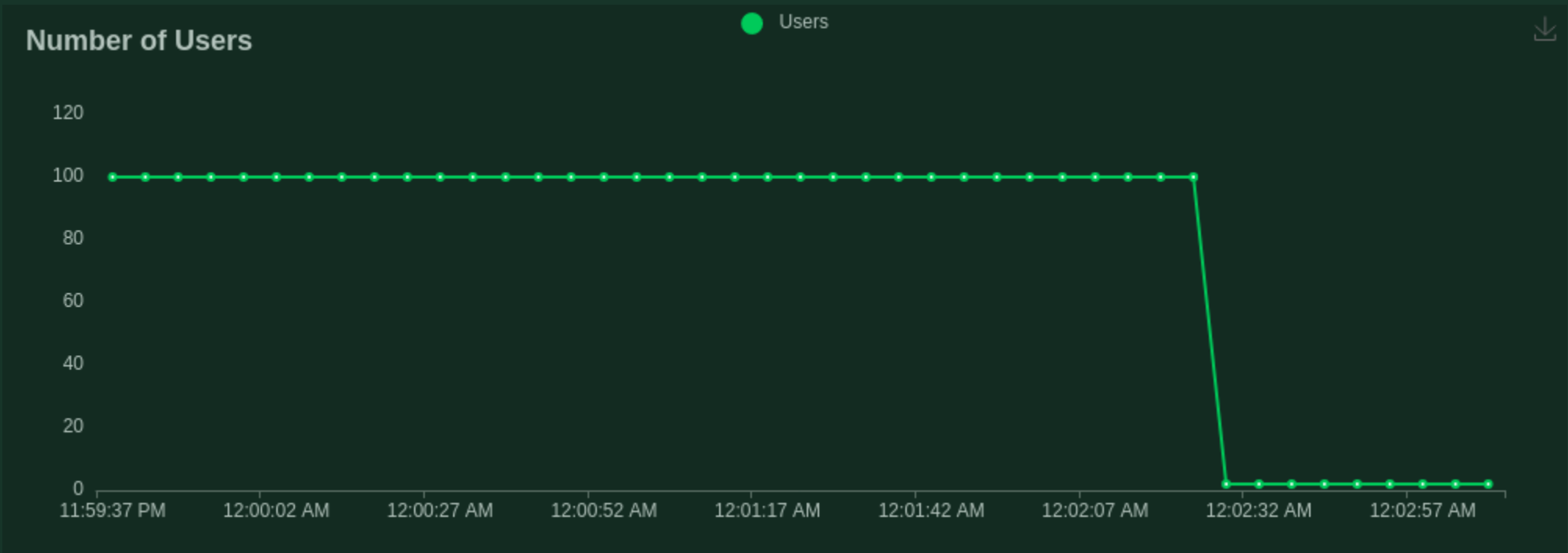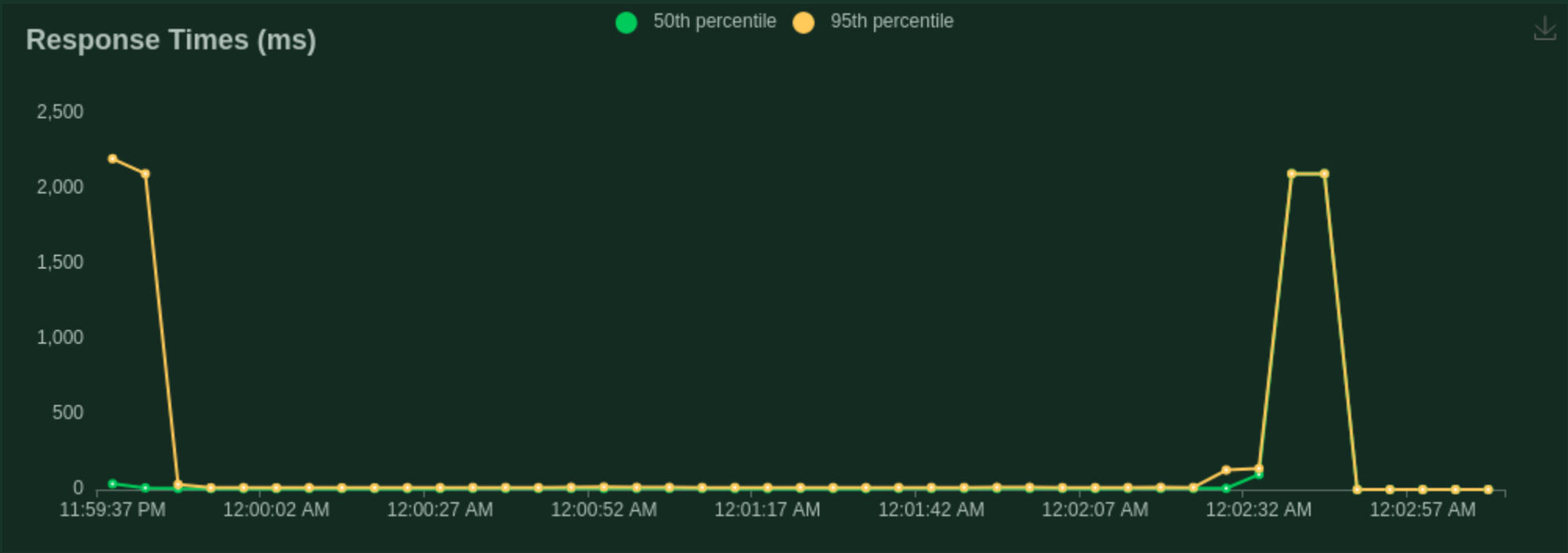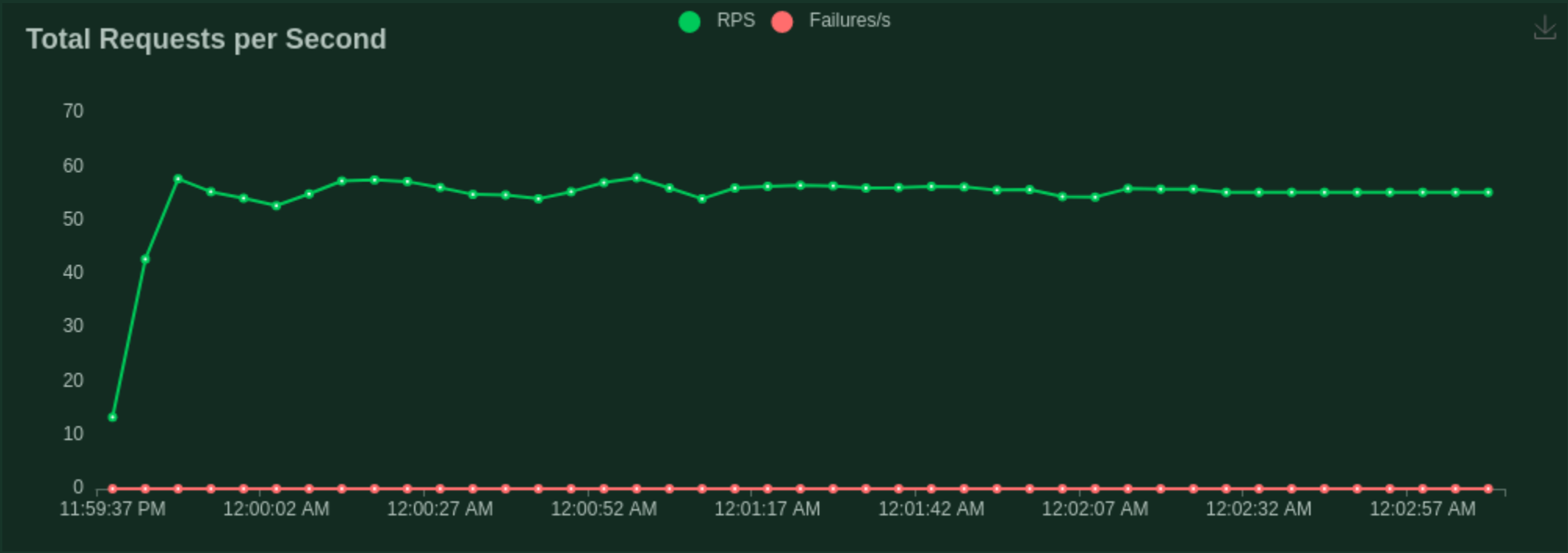## Request Statistics

Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/api/class	1582	0	5	2	42	983	9.1	0.0
GET	/api/class/COMP%202080/done_tasks	1530	0	6	3	47	175	8.8	0.0
POST	/api/class/COMP%202080/edit	1592	0	6	3	48	12	9.2	0.0
GET	/api/class/COMP%202080/task	1530	0	7	4	46	338	8.8	0.0
POST	/api/class/COMP%202080/task/Exam/edit	1568	0	8	5	48	11	9.0	0.0
POST	/api/class/COMP%202080/update_meta	1562	0	13	9	58	31	9.0	0.0
POST	/api/login	98	0	2097	2044	2184	9	0.6	0.0
POST	/api/logout	98	0	130	63	2062	10	0.6	0.0
	Aggregated	**9560**	**0**	**30**	**2**	**2184**	**253**	**55.1**	**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	/api/class	5	5	5	6	7	8	30	42
GET	/api/class/COMP%202080/done_tasks	5	6	6	7	8	9	27	47
POST	/api/class/COMP%202080/edit	6	6	7	7	8	9	26	49
GET	/api/class/COMP%202080/task	7	7	8	8	10	11	21	46
POST	/api/class/COMP%202080/task/Exam/edit	8	9	9	10	11	13	31	49
POST	/api/class/COMP%202080/update_meta	12	13	13	15	17	19	40	58
POST	/api/login	2100	2100	2100	2100	2200	2200	2200	2200
POST	/api/logout	110	110	120	130	140	160	2100	2100
	Aggregated	**7**	**8**	**9**	**11**	**13**	**17**	**2000**	**2200**

Charts

Total Requests per Second

Response Times (ms)

Number of Users

Final ratio

Ratio per User class

- 0.0% WebsiteTestUser
  - 16.7% getClasses
  - 16.7% getTasks
  - 16.7% updateMeta
  - 16.7% editTask
  - 16.7% editClass
  - 16.7% getCompleteTasks

Total ratio

- 0.0% WebsiteTestUser
  - 0.0% getClasses
  - 0.0% getTasks
  - 0.0% updateMeta
  - 0.0% editTask
  - 0.0% editClass
  - 0.0% getCompleteTasks