

Locust Test Report

During: 22/11/2022, 21:50:25 - 22/11/2022, 21:56:24

Target Host: http://localhost:5000

Script: locustfile.py

Request Statistics

Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/	2264	782	112695	2451	296878	4610	6.3	2.2
POST	/api/upload	71	71	58290	1060	110282	5414	0.2	0.2
GET	/index	478	478	60471	972	180911	5678	1.3	1.3
GET	/login	30008	16082	140603	2328	300543	3268	83.7	44.9
GET	/register	20410	3065	94824	907	253241	6357	56.9	8.5
	Aggregated	53231	20478	121034	907	300543	4534	148.5	57.1

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	/	118000	126000	134000	142000	180000	209000	254000	297000
POST	/api/upload	94000	97000	97000	98000	106000	109000	110000	110000
GET	/index	71000	87000	96000	97000	102000	108000	114000	181000
GET	/login	146000	192000	196000	200000	211000	222000	247000	301000
GET	/register	93000	96000	103000	131000	147000	189000	225000	253000
	Aggregated	104000	129000	162000	195000	202000	217000	240000	301000

Failures Statistics

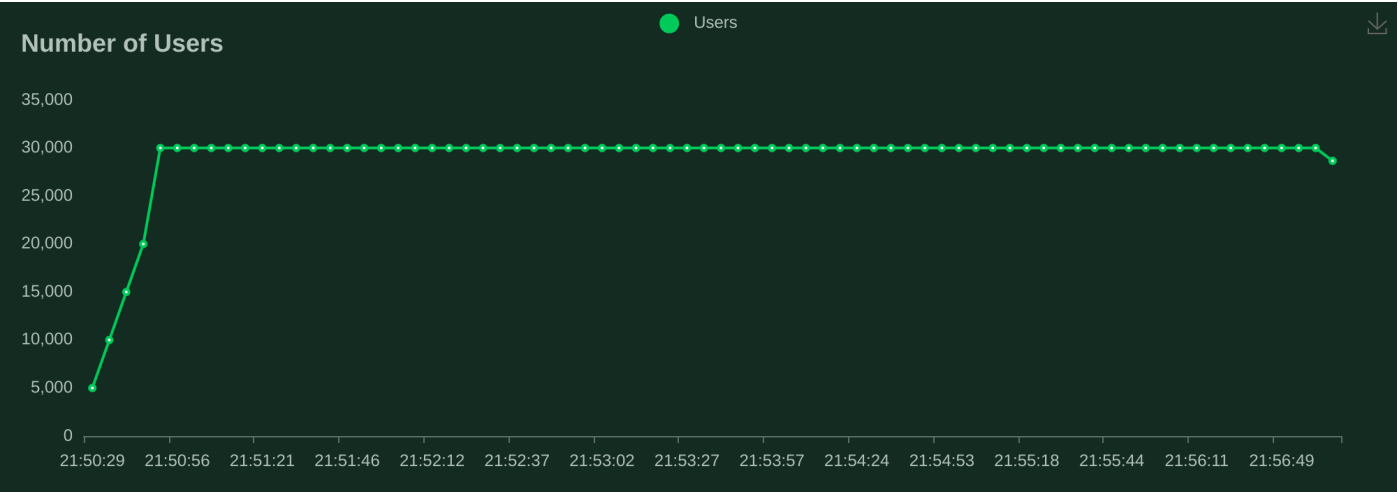
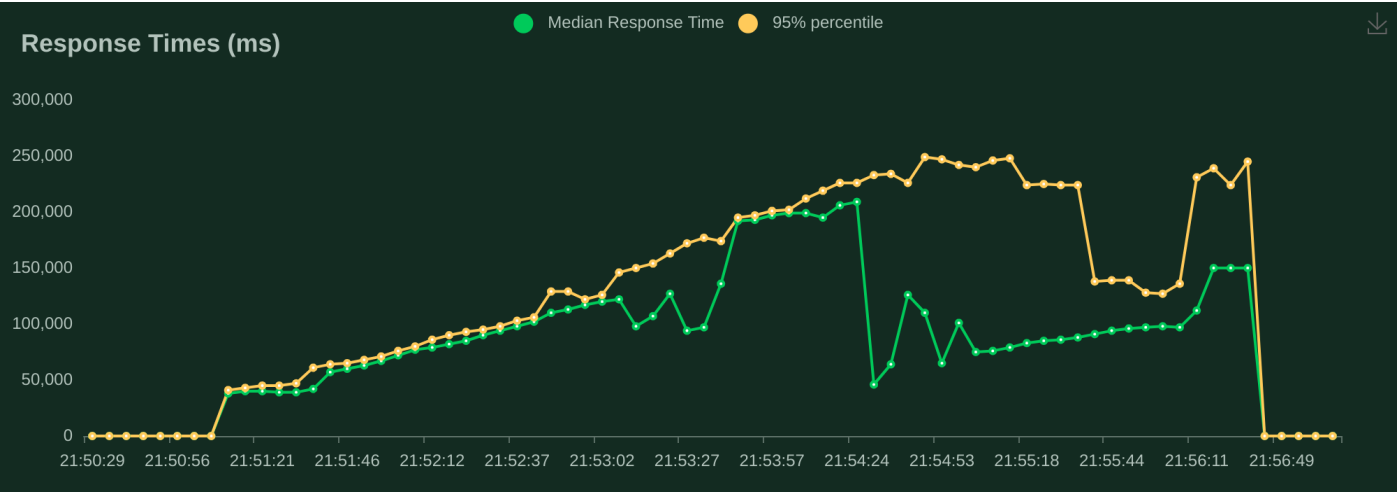
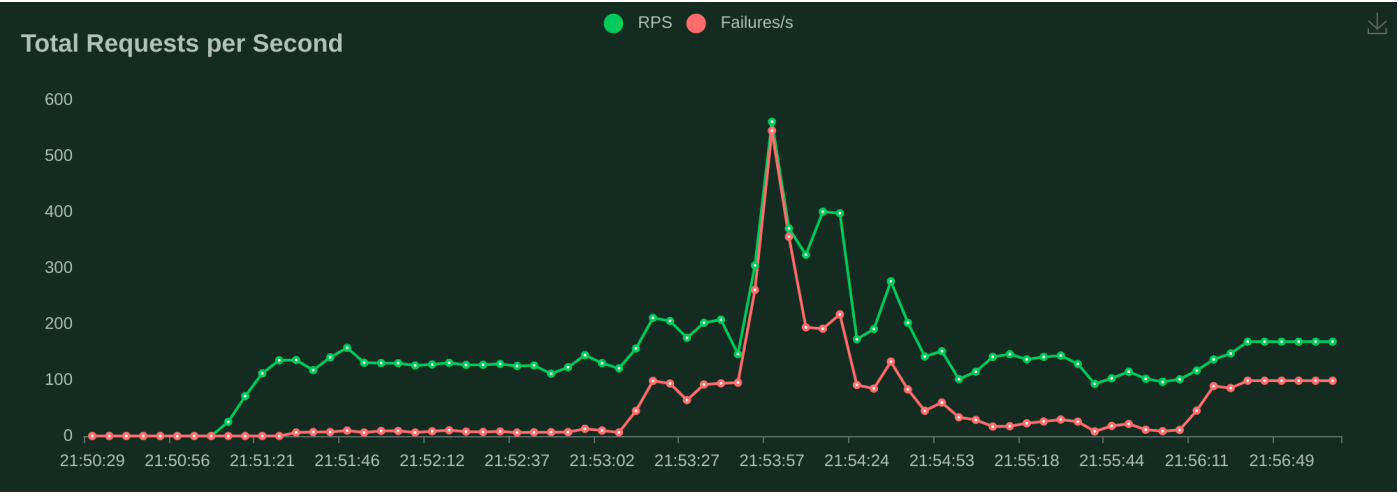
Method	Name	Error	Occurrences
GET	/register	[Errno 104] Connection reset by peer	1994
GET	/login	(<urllib3.connection.HTTPConnection object at 0x7f929fe752a0>, 'Connection to localhost timed out. (connect timeout=None)')	10042
GET	/	[Errno 104] Connection reset by peer	554
GET	/index	[Errno 104] Connection reset by peer	12
GET	/register	(<urllib3.connection.HTTPConnection object at 0x7f92a374faf0>, 'Connection to localhost timed out. (connect timeout=None)')	1071
GET	/	(<urllib3.connection.HTTPConnection object at 0x7f92a33276d0>, 'Connection to localhost timed out. (connect timeout=None)')	228
GET	/login	[Errno 104] Connection reset by peer	6040
POST	/api/upload	[Errno 104] Connection reset by peer	5
POST	/api/upload	403 Client Error: FORBIDDEN for url: http://localhost:5000/api/upload	66
GET	/index	403 Client Error: FORBIDDEN for url: http://localhost:5000/index	466

Exceptions Statistics

Count	Message	Traceback	Nodes
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Count	Message	Traceback	Nodes
71	Failed to parse: http://localhost:5000home/form-upload	File "/home/aadhitya/.local/lib/python3.10/site-packages/locust/user/task.py", line 347, in run self.execute_next_task() File "/home/aadhitya/.local/lib/python3.10/site-packages/locust/user/task.py", line 372, in execute_next_task self.execute_task(self._task_queue.pop(0)) File "/home/aadhitya/.local/lib/python3.10/site-packages/locust/user/task.py", line 493, in execute_task task(self.user) File "/media/aadhitya/DATA/XCodes/IBM-Project/Final Deliverables/flask-site/locustfile.py", line 11, in logTest self.client.get("home/form-upload") File "/usr/lib/python3/dist-packages/requests/sessions.py", line 555, in get return self.request("GET", url, **kwargs) File "/home/aadhitya/.local/lib/python3.10/site-packages/locust/clients.py", line 135, in request response = self._send_request_safe_mode(method, url, **kwargs) File "/home/aadhitya/.local/lib/python3.10/site-packages/locust/clients.py", line 203, in _send_request_safe_mode return super().request(method, url, **kwargs) File "/usr/lib/python3/dist-packages/requests/sessions.py", line 528, in request prep = self.prepare_request(req) File "/usr/lib/python3/dist-packages/requests/sessions.py", line 456, in prepare_request p.prepare( File "/usr/lib/python3/dist-packages/requests/models.py", line 316, in prepare self.prepare_url(url, params) File "/usr/lib/python3/dist-packages/requests/models.py", line 384, in prepare_url raise InvalidURL(*e.args)	local

Charts



Final ratio

Ratio per User class

- 100.0% Hive
  - 100.0% logTest

**Total ratio**

- 100.0% Hive
  - 100.0% logTest