

Project Development Phase Performance Testing

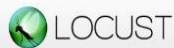
Date	10 NOVEMBER 2022
Team ID	PNT2022TMID37886
Project Name	Smart solutions for Railways

locustfile.py - C:\Users\Suriya\locustfile.py (3.9.10)

File Edit Format Run Options Window Help

```
from locust import HttpUser, task
import random
import time
data = ({'user': 'test@myemail.com', 'passw': '12345'}, {'name': 'test@myemail.com', 'passw': '12345'}, {'user': 'test2@myemail.com', 'passw': '12345'})
post_headers={'Content-type': 'application/x-www-form-urlencoded'}
class Smartsolutionforrailways(HttpUser):
    @task
    def login_test(self):
        self.Client.get("/login")
    @task
    def login_test(self):
        time.sleep(2)
        self.client.get("/loginpage",
                        data=data[random.randint(0,3)],headers= post_headers)
    @task(20)
    def login_test(self):
        self.Client.get("/starts")
```

← → ↻ http://localhost:8089/#



HOST
https://node-red-aaoih-
2022-11-10.eu-
gb.mybluemix.net/ui/#/0?
socketId=a4mYSwJp91u
59IAAAJ

STATUS
STOPPED
New test

RPS
32.4

FAILURES
0%

Statistics Charts Failures Exceptions Current ratio Download Data

Type	Name	# Requests	# Fails	Median (ms)	90%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/ui/	599	0	290	390	1700	330	247	1951	2568	32.4	0
	Aggregated	599	0	290	390	1700	330	247	1951	2568	32.4	0

About