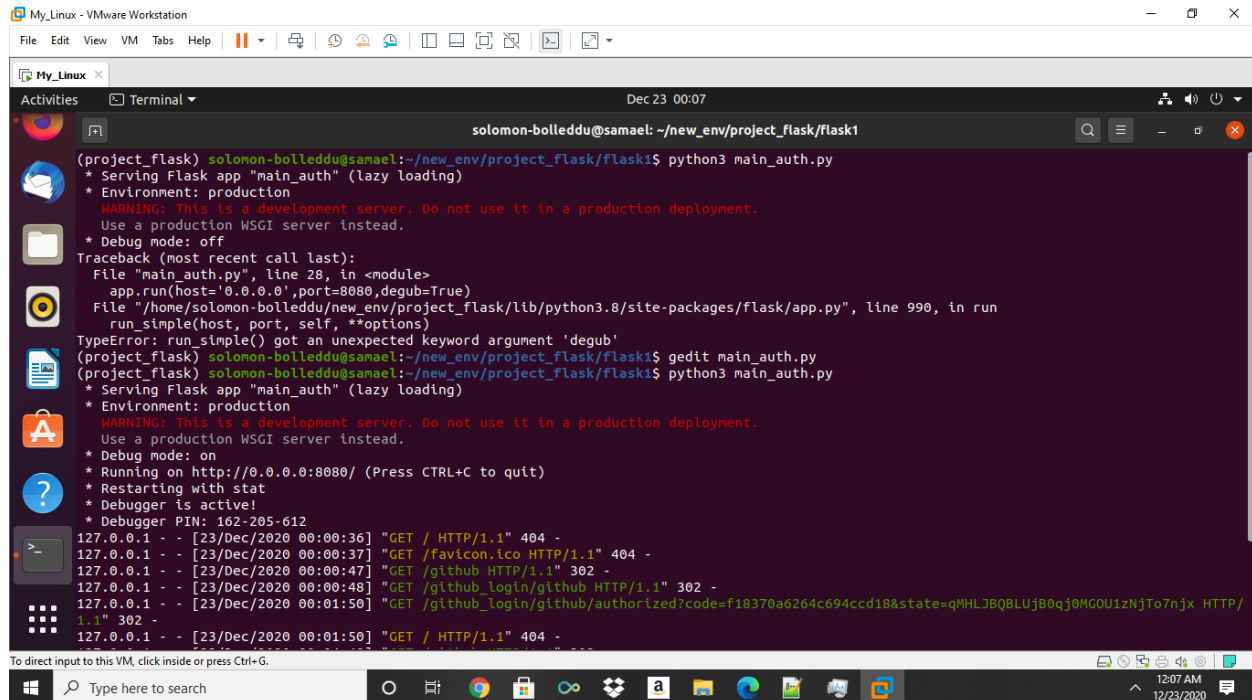


ASSIGNMENT-15

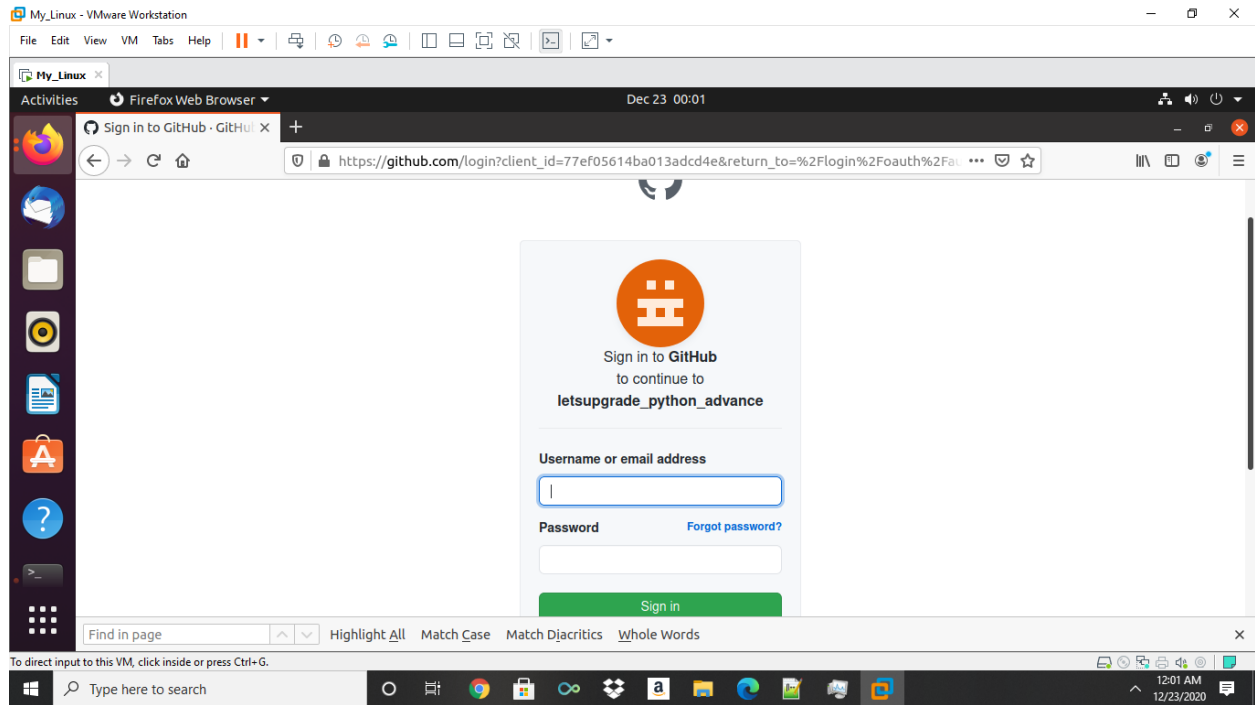
1. FIRST WE WRITE THE FLASK CODE WHICH IS GIVEN BY MOHIT SIR AND THEN RUN IT



```
My_Linux - VMware Workstation
File Edit View VM Tabs Help
My_Linux x
Activities Terminal Dec 23 00:07
solomon-bolleddu@samael: ~/new_env/project_flask/flask1

(project_flask) solomon-bolleddu@samael:~/new_env/project_flask/flask1$ python3 main_auth.py
* Serving Flask app "main_auth" (lazy loading)
* Environment: production
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Debug mode: off
Traceback (most recent call last):
  File "main_auth.py", line 28, in <module>
    app.run(host='0.0.0.0', port=8080, debug=True)
  File "/home/solomon-bolleddu/new_env/project_flask/lib/python3.8/site-packages/flask/app.py", line 990, in run
    run_simple(host, port, self, **options)
  File "/home/solomon-bolleddu/new_env/project_flask/lib/python3.8/site-packages/werkzeug/serving.py", line 254, in run_simple
    run_simple(host, port, self, **options)
TypeError: run_simple() got an unexpected keyword argument 'debug'
(project_flask) solomon-bolleddu@samael:~/new_env/project_flask/flask1$ gedit main_auth.py
(project_flask) solomon-bolleddu@samael:~/new_env/project_flask/flask1$ python3 main_auth.py
* Serving Flask app "main_auth" (lazy loading)
* Environment: production
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Debug mode: on
* Running on http://0.0.0.0:8080/ (Press CTRL+C to quit)
* Restarting with stat
* Debugger is active!
* Debugger PIN: 162-205-612
127.0.0.1 - - [23/Dec/2020 00:00:36] "GET / HTTP/1.1" 404 -
127.0.0.1 - - [23/Dec/2020 00:00:37] "GET /favicon.ico HTTP/1.1" 404 -
127.0.0.1 - - [23/Dec/2020 00:00:47] "GET /github HTTP/1.1" 302 -
127.0.0.1 - - [23/Dec/2020 00:00:48] "GET /github_login/github HTTP/1.1" 302 -
127.0.0.1 - - [23/Dec/2020 00:01:50] "GET /github_login/github/authorized?code=f18370a6264c694ccd18&state=qMHLJBQBLUjB0qj0MGOU1zNjTo7nJx HTTP/1.1" 302 -
127.0.0.1 - - [23/Dec/2020 00:01:50] "GET / HTTP/1.1" 404 -
To direct input to this VM, click inside or press Ctrl+G.
```

2. AFTER LAUCHING IT WE GO TO THE BROWERS AND TYPE **127.0.0.1:8080//github**



3. Then enter the credentials the viola.. done

