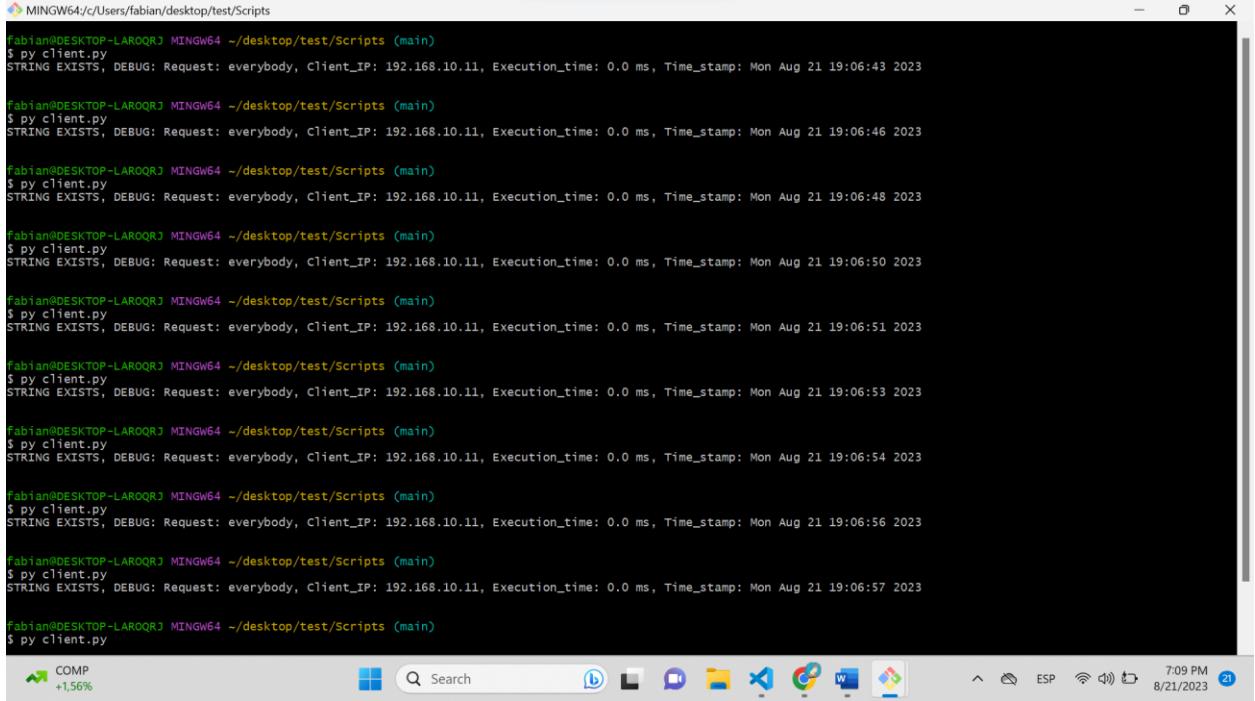


## SPEED TESTING REPORT

- File with 10.000 rows:

If “String” exists in the last line (The worst case), the script will find it in 0.0 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:43 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:46 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:48 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:50 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:51 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:53 2023

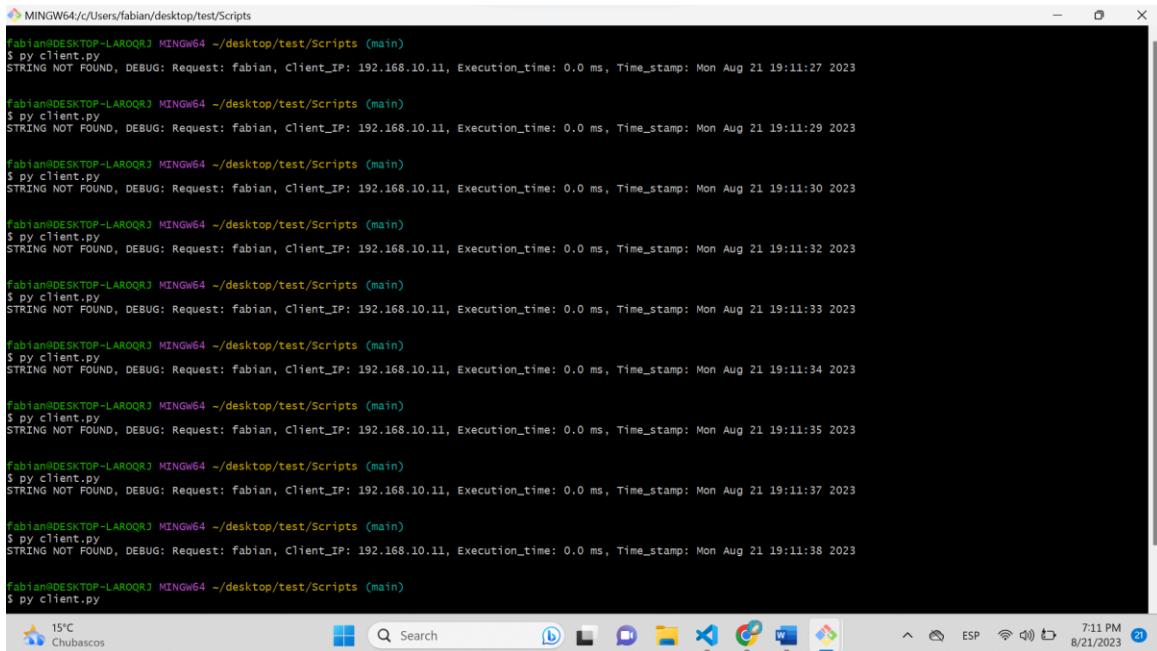
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:54 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:56 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:06:57 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 0.0 ms approximately.



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:27 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:29 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:30 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:32 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:33 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:34 2023

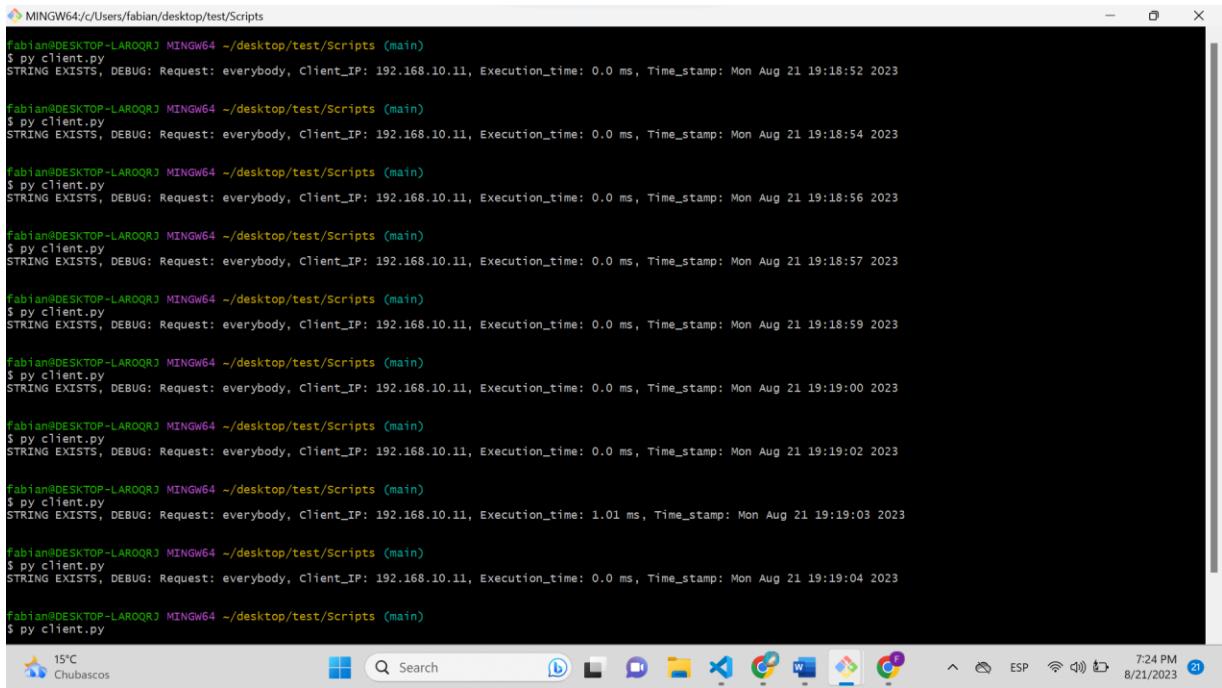
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:35 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:37 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:11:38 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” exists in the last line (The worst case), the script will find it in 0.1 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:18:52 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:18:54 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:18:56 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:18:57 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:18:59 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:19:00 2023

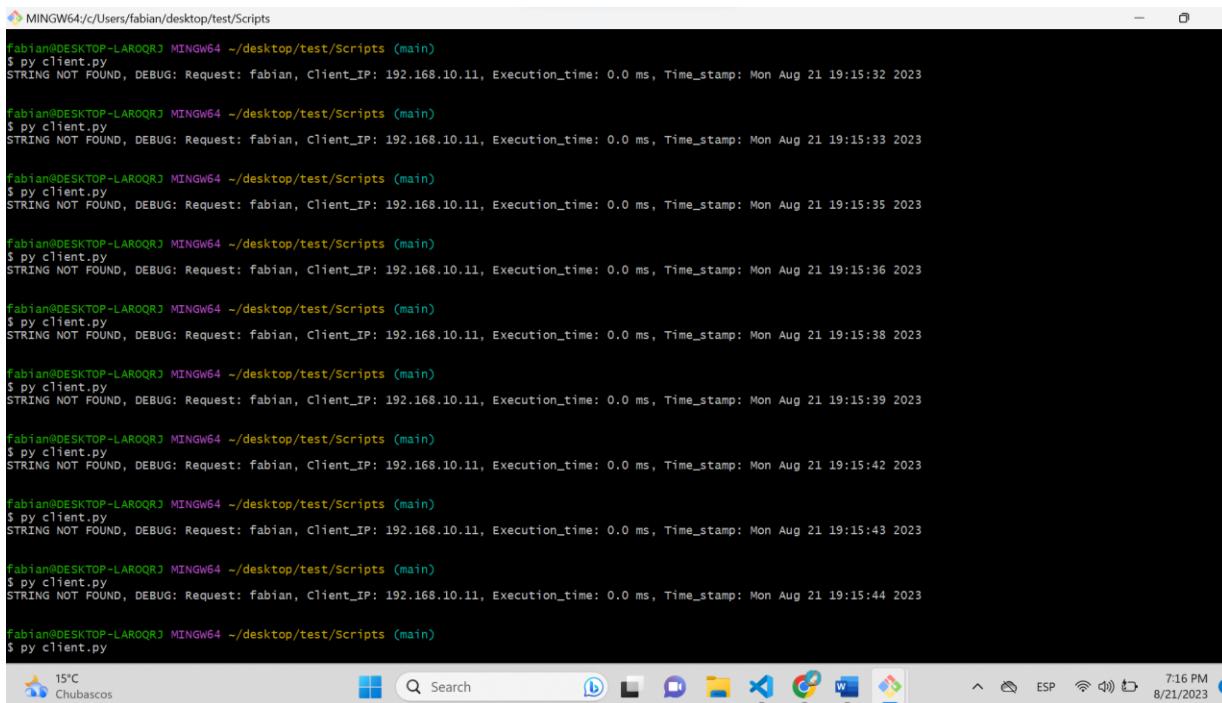
Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:19:02 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 1.01 ms, Time_stamp: Mon Aug 21 19:19:03 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:19:04 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 0.0 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:32 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:33 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:35 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:36 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:38 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:39 2023

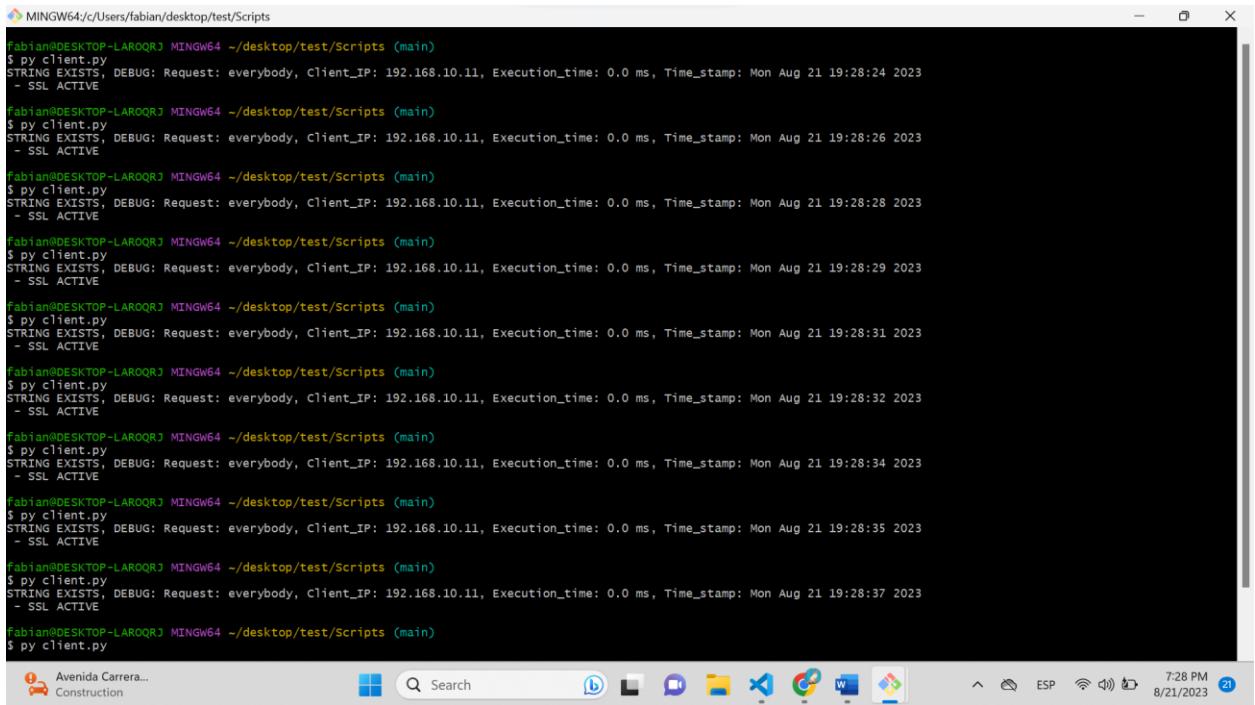
Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:42 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:43 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:15:44 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
```

If “String” exists in the last line (The worst case), the script will find it in 0.0 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:24 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:26 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:28 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:29 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:31 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:32 2023
- SSL ACTIVE

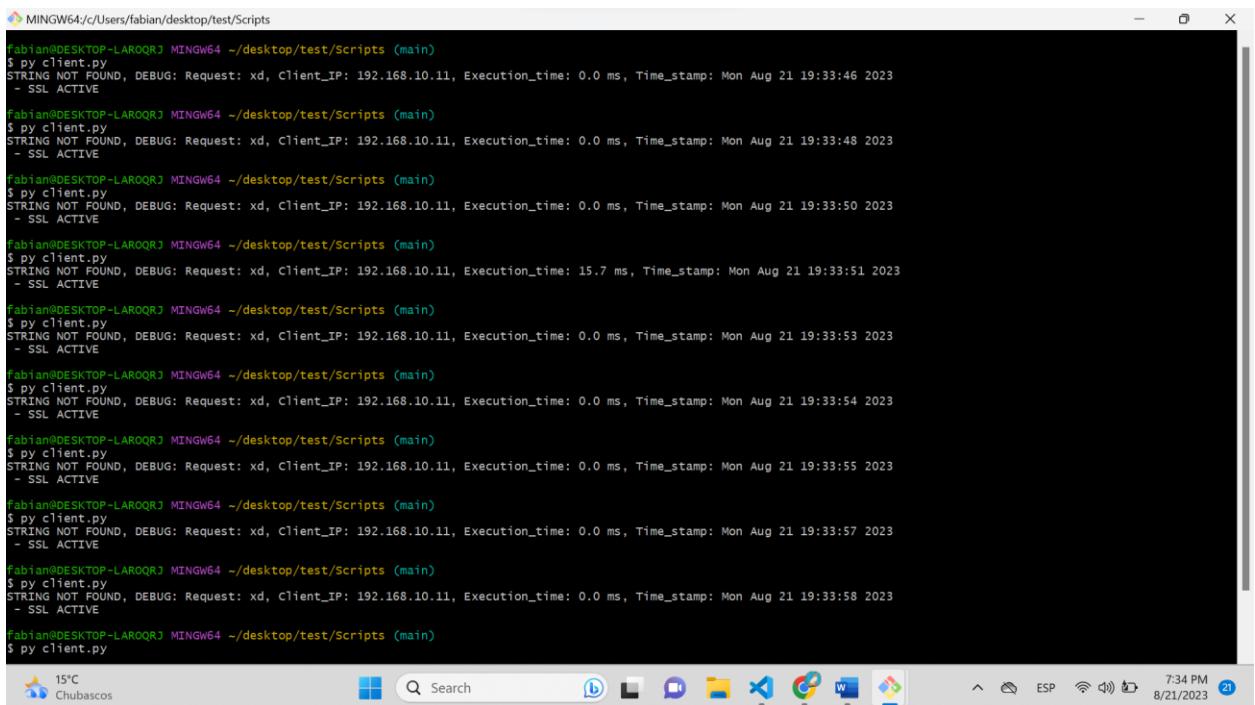
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:34 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:35 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:28:37 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 1.7 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:46 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:48 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:50 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 19:33:51 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:53 2023
- SSL ACTIVE

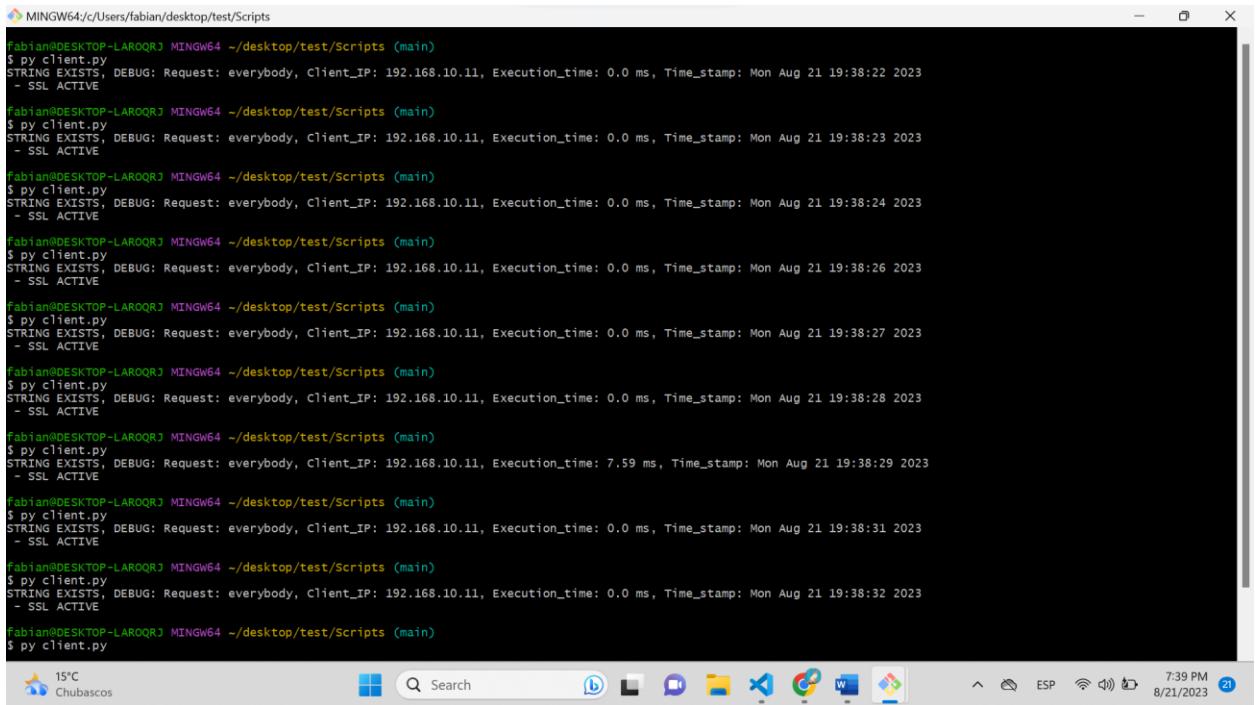
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:55 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:57 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:33:58 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” exists in the last line (The worst case), the script will find it in 0.8 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = True).



```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:22 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:23 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:24 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:26 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:27 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:28 2023
- SSL ACTIVE

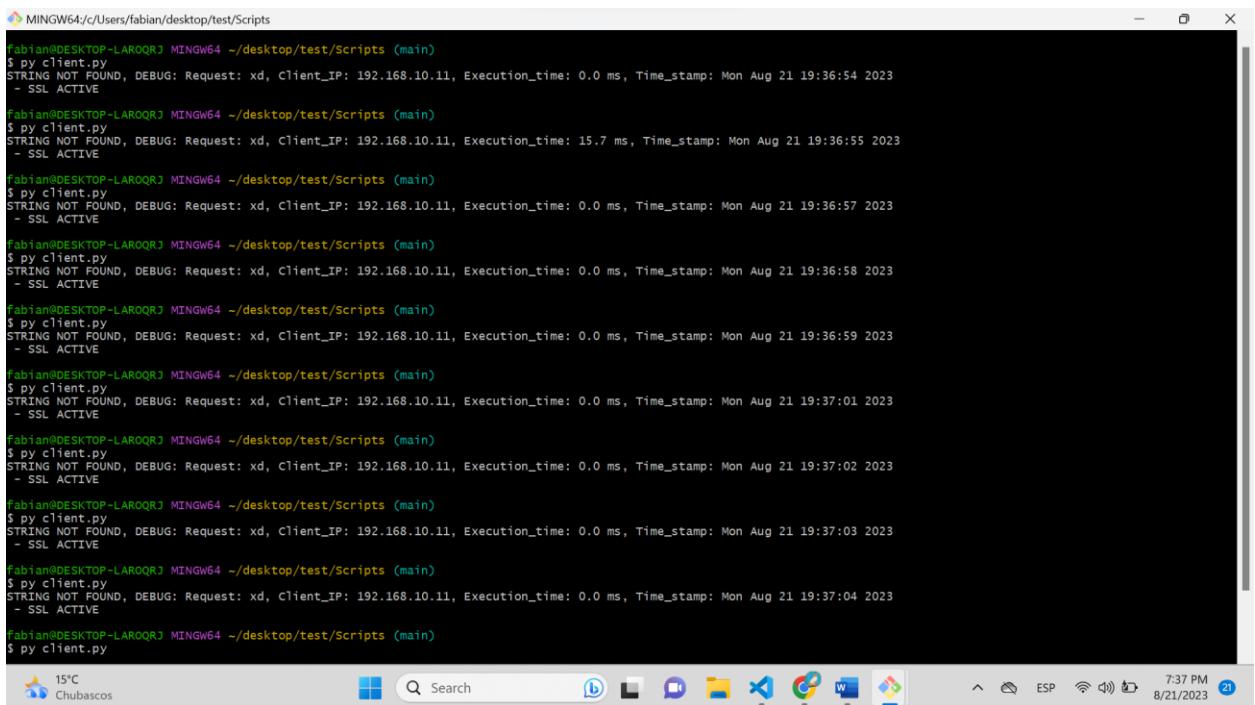
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 7.59 ms, Time_stamp: Mon Aug 21 19:38:29 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:31 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: everybody, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:38:32 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 1.7 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = True).



```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:36:54 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 19:36:55 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:36:57 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:36:58 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:36:59 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:37:01 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:37:02 2023
- SSL ACTIVE

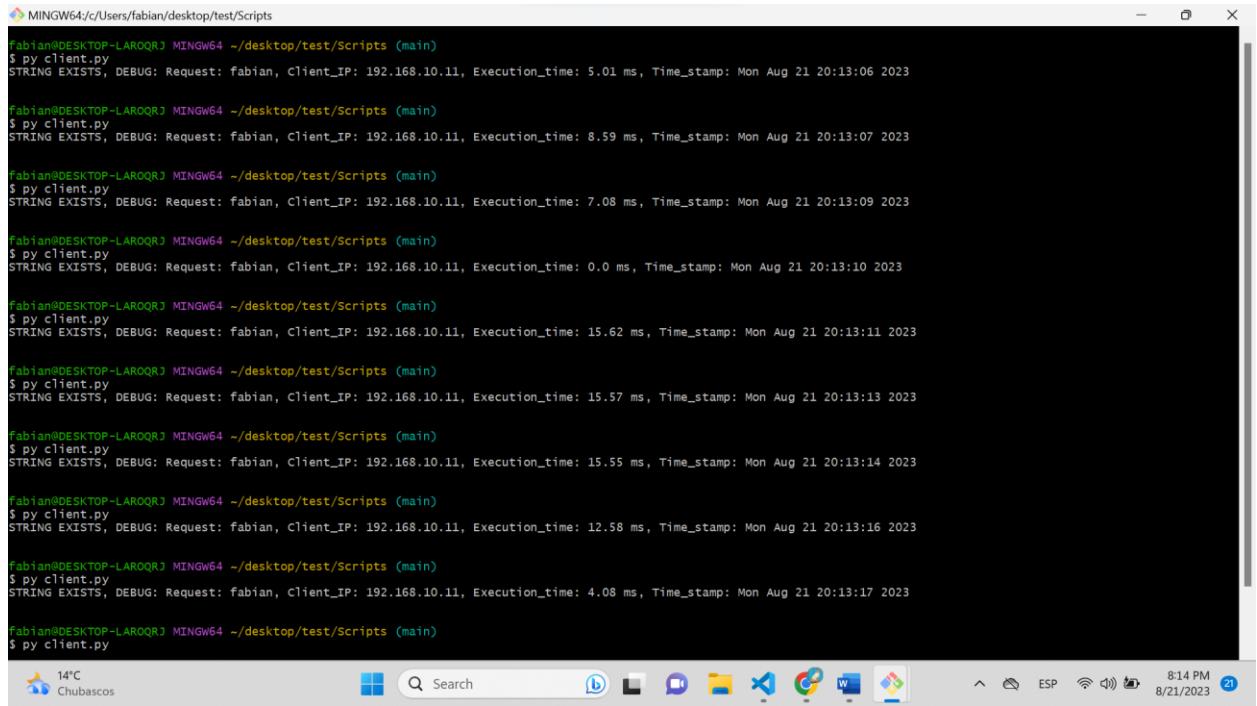
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:37:03 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: xd, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 19:37:04 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

- File with 100k rows:

If “String” exists in the last line (The worst case), the script will find it in 9.3 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).



```

MINGW64:/c/Users/fabian/Desktop/test/Scripts
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 5.01 ms, Time_stamp: Mon Aug 21 20:13:06 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 8.59 ms, Time_stamp: Mon Aug 21 20:13:07 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 7.08 ms, Time_stamp: Mon Aug 21 20:13:09 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:13:10 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.62 ms, Time_stamp: Mon Aug 21 20:13:11 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.57 ms, Time_stamp: Mon Aug 21 20:13:13 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.55 ms, Time_stamp: Mon Aug 21 20:13:14 2023

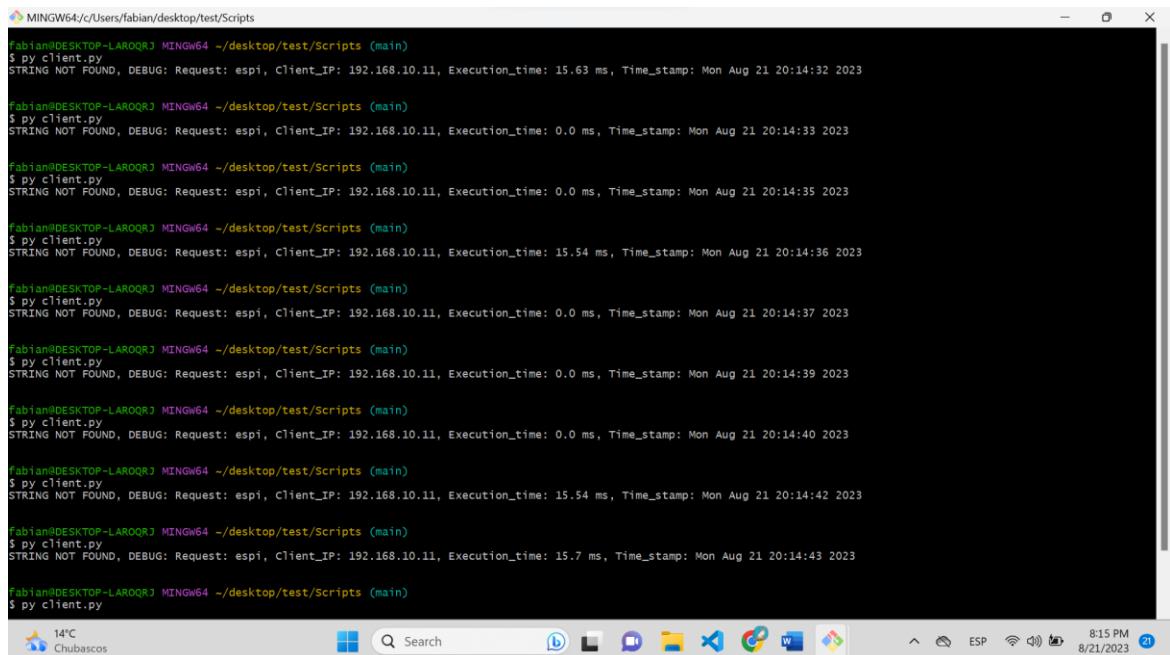
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 12.58 ms, Time_stamp: Mon Aug 21 20:13:16 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 4.08 ms, Time_stamp: Mon Aug 21 20:13:17 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py

```

If “String” does not exist, the script will response in 7.0 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).



```

MINGW64:/c/Users/fabian/Desktop/test/Scripts
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.63 ms, Time_stamp: Mon Aug 21 20:14:32 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:14:33 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:14:35 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.54 ms, Time_stamp: Mon Aug 21 20:14:36 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:14:37 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:14:39 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:14:40 2023

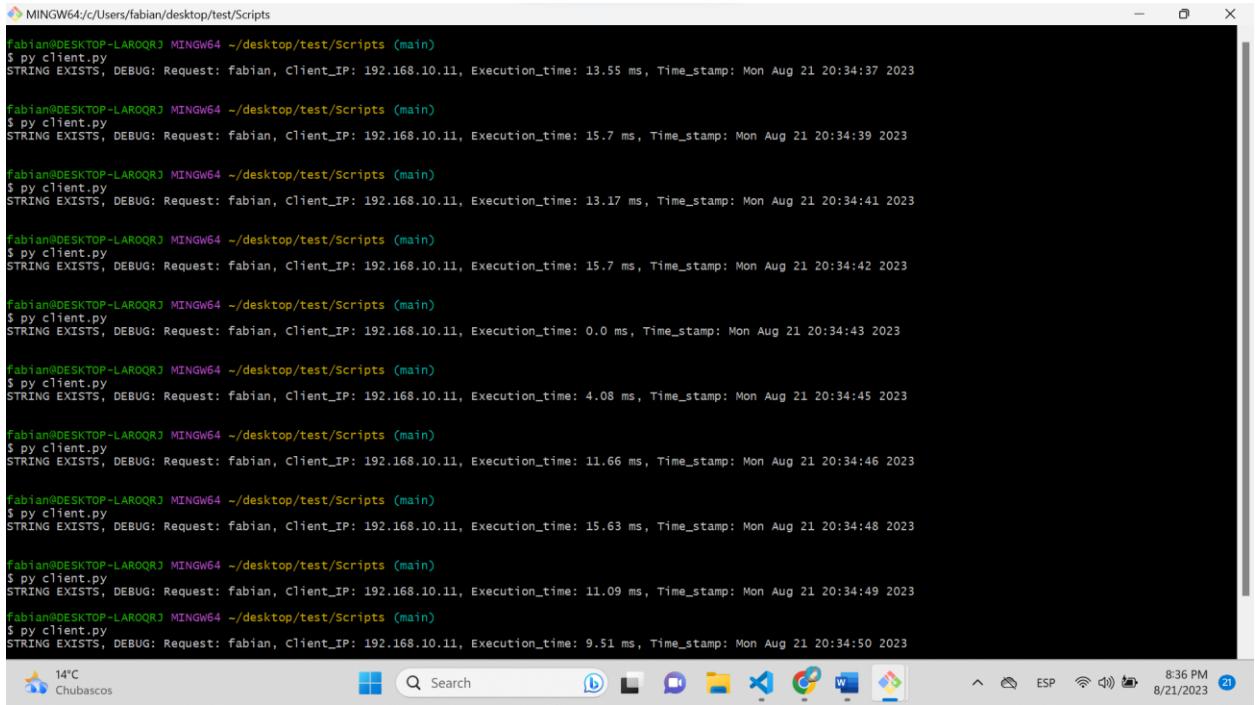
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.54 ms, Time_stamp: Mon Aug 21 20:14:42 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 20:14:43 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py

```

If “String” exists in the last line (The worst case), the script will find it in 11.0 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 13.55 ms, Time_stamp: Mon Aug 21 20:34:37 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 20:34:39 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 13.17 ms, Time_stamp: Mon Aug 21 20:34:41 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 20:34:42 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 0.0 ms, Time_stamp: Mon Aug 21 20:34:43 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 4.08 ms, Time_stamp: Mon Aug 21 20:34:45 2023

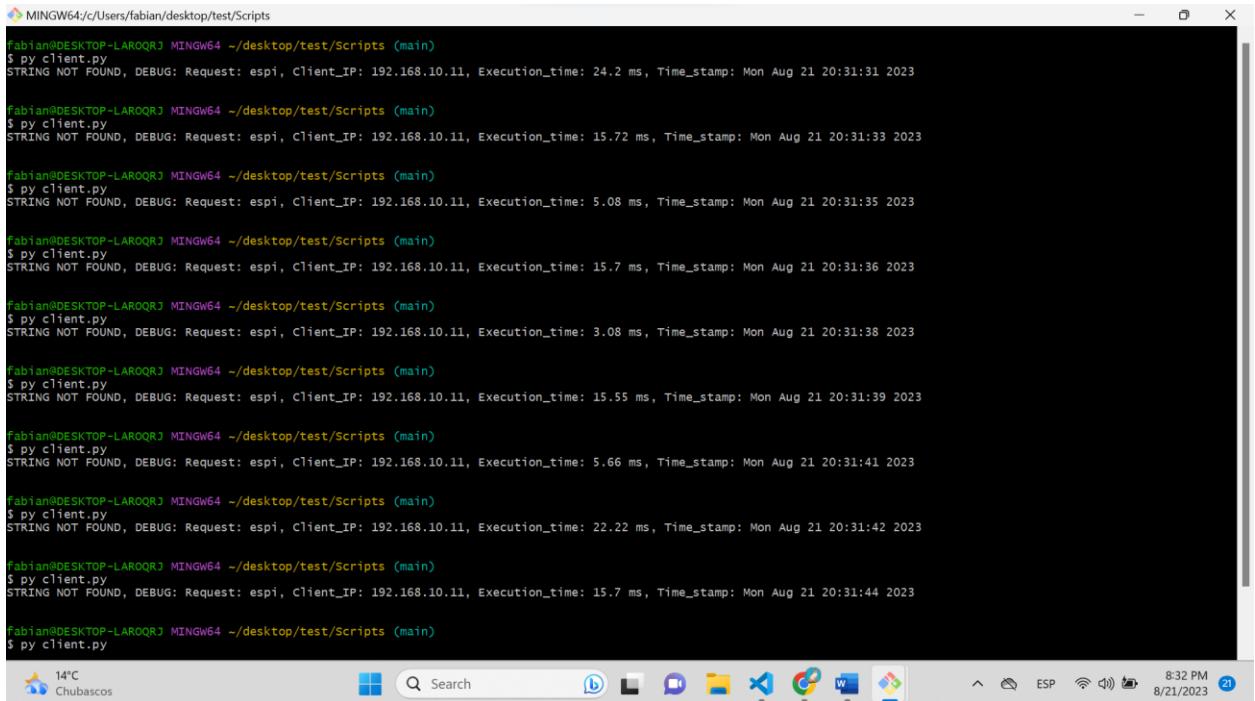
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 11.66 ms, Time_stamp: Mon Aug 21 20:34:46 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.63 ms, Time_stamp: Mon Aug 21 20:34:48 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 11.09 ms, Time_stamp: Mon Aug 21 20:34:49 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 9.51 ms, Time_stamp: Mon Aug 21 20:34:50 2023
```

If “String” does not exist, the script will response in 13.6 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 24.2 ms, Time_stamp: Mon Aug 21 20:31:31 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.72 ms, Time_stamp: Mon Aug 21 20:31:33 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 5.08 ms, Time_stamp: Mon Aug 21 20:31:35 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 20:31:36 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 3.08 ms, Time_stamp: Mon Aug 21 20:31:38 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.55 ms, Time_stamp: Mon Aug 21 20:31:39 2023

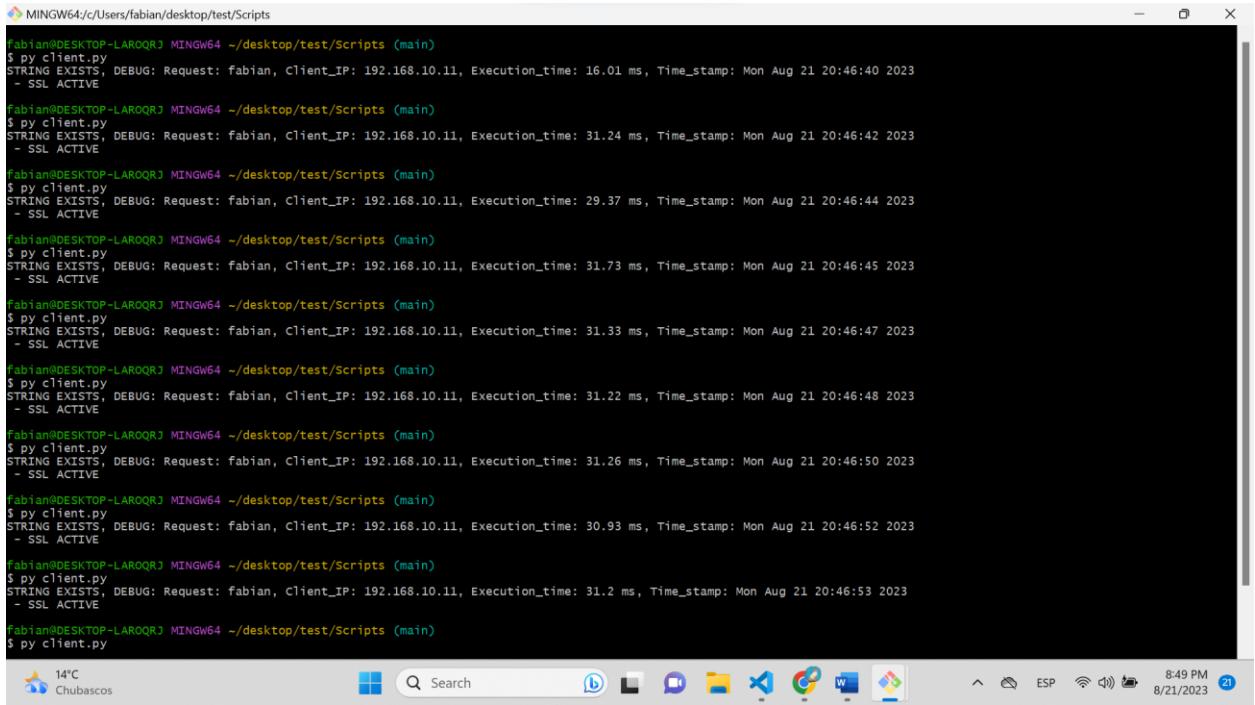
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 5.66 ms, Time_stamp: Mon Aug 21 20:31:41 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 22.22 ms, Time_stamp: Mon Aug 21 20:31:42 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 20:31:44 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
```

If “String” exists in the last line (The worst case), the script will find it in 29.3 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 16.01 ms, Time_stamp: Mon Aug 21 20:46:40 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.24 ms, Time_stamp: Mon Aug 21 20:46:42 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 29.37 ms, Time_stamp: Mon Aug 21 20:46:44 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.73 ms, Time_stamp: Mon Aug 21 20:46:45 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.33 ms, Time_stamp: Mon Aug 21 20:46:47 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.22 ms, Time_stamp: Mon Aug 21 20:46:48 2023
- SSL ACTIVE

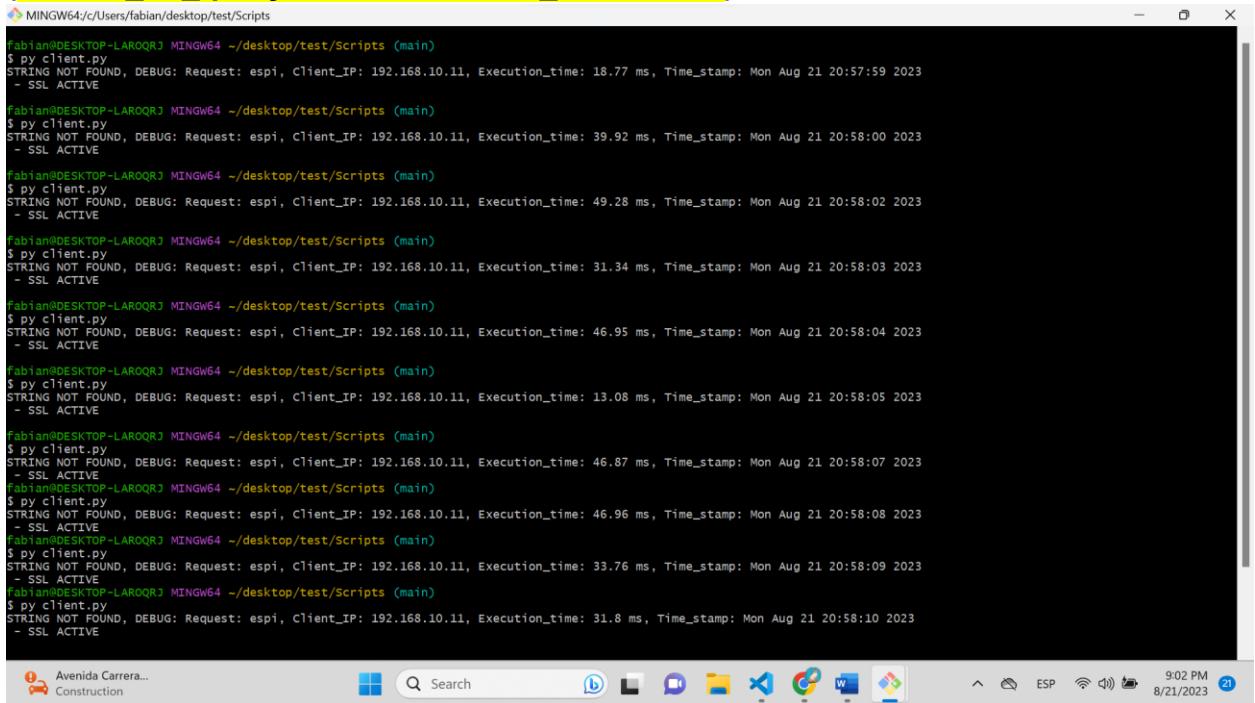
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.26 ms, Time_stamp: Mon Aug 21 20:46:50 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 30.93 ms, Time_stamp: Mon Aug 21 20:46:52 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.2 ms, Time_stamp: Mon Aug 21 20:46:53 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 35.8 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 18.77 ms, Time_stamp: Mon Aug 21 20:57:59 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 39.92 ms, Time_stamp: Mon Aug 21 20:58:00 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 49.28 ms, Time_stamp: Mon Aug 21 20:58:02 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.34 ms, Time_stamp: Mon Aug 21 20:58:03 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 46.95 ms, Time_stamp: Mon Aug 21 20:58:04 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 13.08 ms, Time_stamp: Mon Aug 21 20:58:05 2023
- SSL ACTIVE

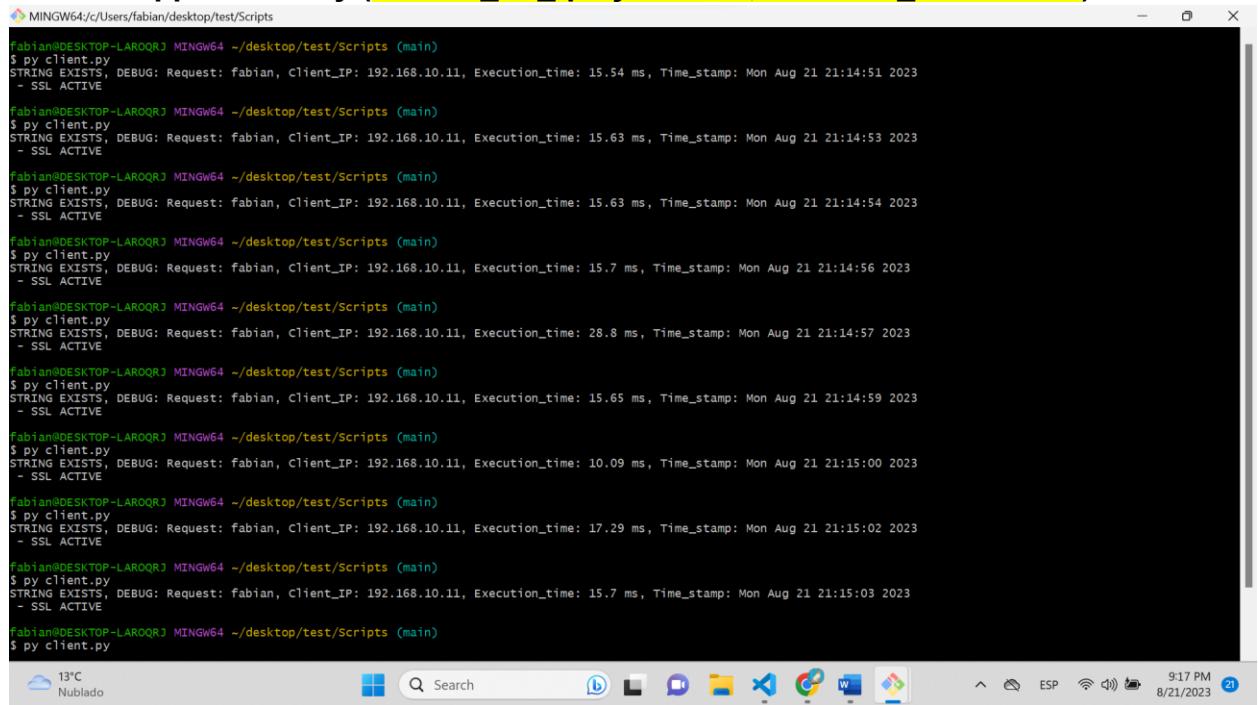
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 46.87 ms, Time_stamp: Mon Aug 21 20:58:07 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 46.96 ms, Time_stamp: Mon Aug 21 20:58:08 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 33.76 ms, Time_stamp: Mon Aug 21 20:58:09 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.8 ms, Time_stamp: Mon Aug 21 20:58:10 2023
- SSL ACTIVE
```

If “String” exists in the last line (The worst case), the script will find it in 16.6 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = True).



```
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.54 ms, Time_stamp: Mon Aug 21 21:14:51 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.63 ms, Time_stamp: Mon Aug 21 21:14:53 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.63 ms, Time_stamp: Mon Aug 21 21:14:54 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 21:14:56 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 28.8 ms, Time_stamp: Mon Aug 21 21:14:57 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.65 ms, Time_stamp: Mon Aug 21 21:14:59 2023
- SSL ACTIVE

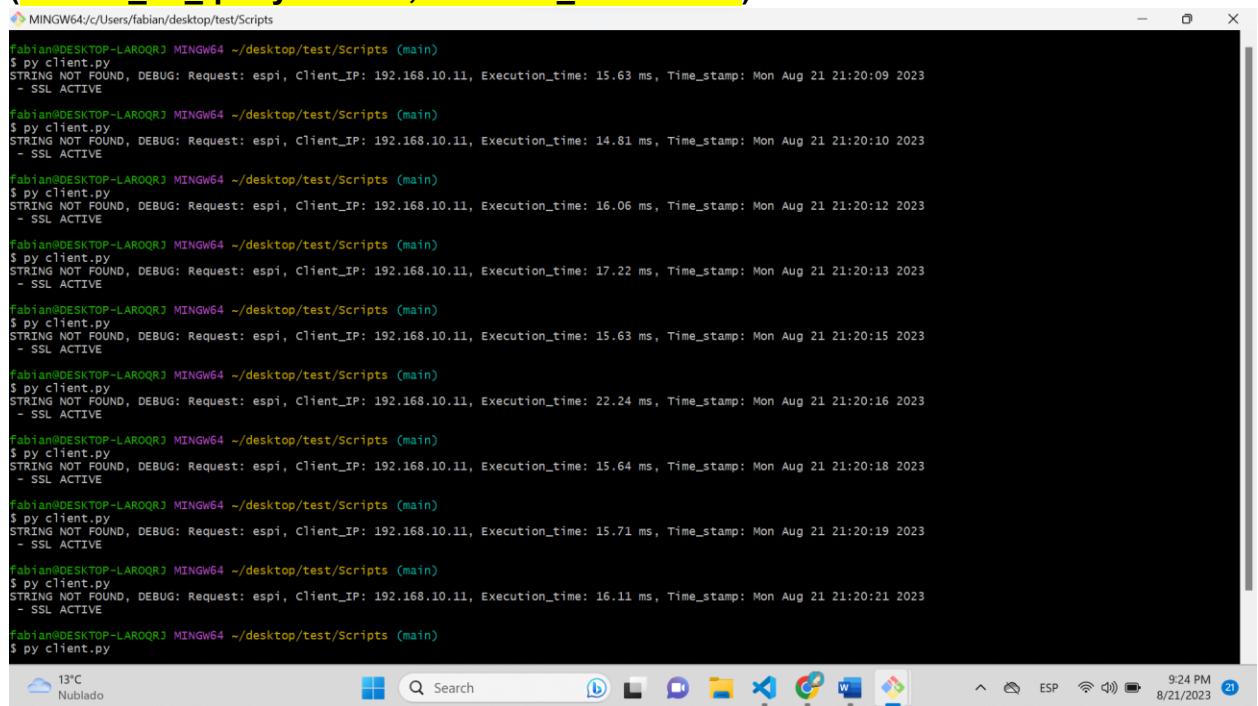
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 10.09 ms, Time_stamp: Mon Aug 21 21:15:00 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 17.29 ms, Time_stamp: Mon Aug 21 21:15:02 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 15.7 ms, Time_stamp: Mon Aug 21 21:15:03 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 16.5 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = True).



```
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.63 ms, Time_stamp: Mon Aug 21 21:20:09 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 14.81 ms, Time_stamp: Mon Aug 21 21:20:10 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 16.06 ms, Time_stamp: Mon Aug 21 21:20:12 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 17.22 ms, Time_stamp: Mon Aug 21 21:20:13 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.63 ms, Time_stamp: Mon Aug 21 21:20:15 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 22.24 ms, Time_stamp: Mon Aug 21 21:20:16 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.64 ms, Time_stamp: Mon Aug 21 21:20:18 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.71 ms, Time_stamp: Mon Aug 21 21:20:19 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 16.11 ms, Time_stamp: Mon Aug 21 21:20:21 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

- File with 250k rows:

If “String” exists in the last line (The worst case), the script will find it in 38.6 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).

```

MINGW64:/c/Users/fabian/Desktop/test/Scripts
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 30.87 ms, Time_stamp: Mon Aug 21 21:34:21 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 26.66 ms, Time_stamp: Mon Aug 21 21:34:23 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 47.16 ms, Time_stamp: Mon Aug 21 21:34:25 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 49.46 ms, Time_stamp: Mon Aug 21 21:34:26 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 34.84 ms, Time_stamp: Mon Aug 21 21:34:27 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 28.31 ms, Time_stamp: Mon Aug 21 21:34:29 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 47.3 ms, Time_stamp: Mon Aug 21 21:34:30 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 43.05 ms, Time_stamp: Mon Aug 21 21:34:31 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 40.43 ms, Time_stamp: Mon Aug 21 21:34:33 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py

```

If “String” does not exist, the script will response in 40.1 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).

```

MINGW64:/c/Users/fabian/Desktop/test/Scripts
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.24 ms, Time_stamp: Mon Aug 21 21:38:03 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 47.69 ms, Time_stamp: Mon Aug 21 21:38:05 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 30.15 ms, Time_stamp: Mon Aug 21 21:38:06 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 47.2 ms, Time_stamp: Mon Aug 21 21:38:07 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 38.8 ms, Time_stamp: Mon Aug 21 21:38:09 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.64 ms, Time_stamp: Mon Aug 21 21:38:10 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 47.96 ms, Time_stamp: Mon Aug 21 21:38:11 2023

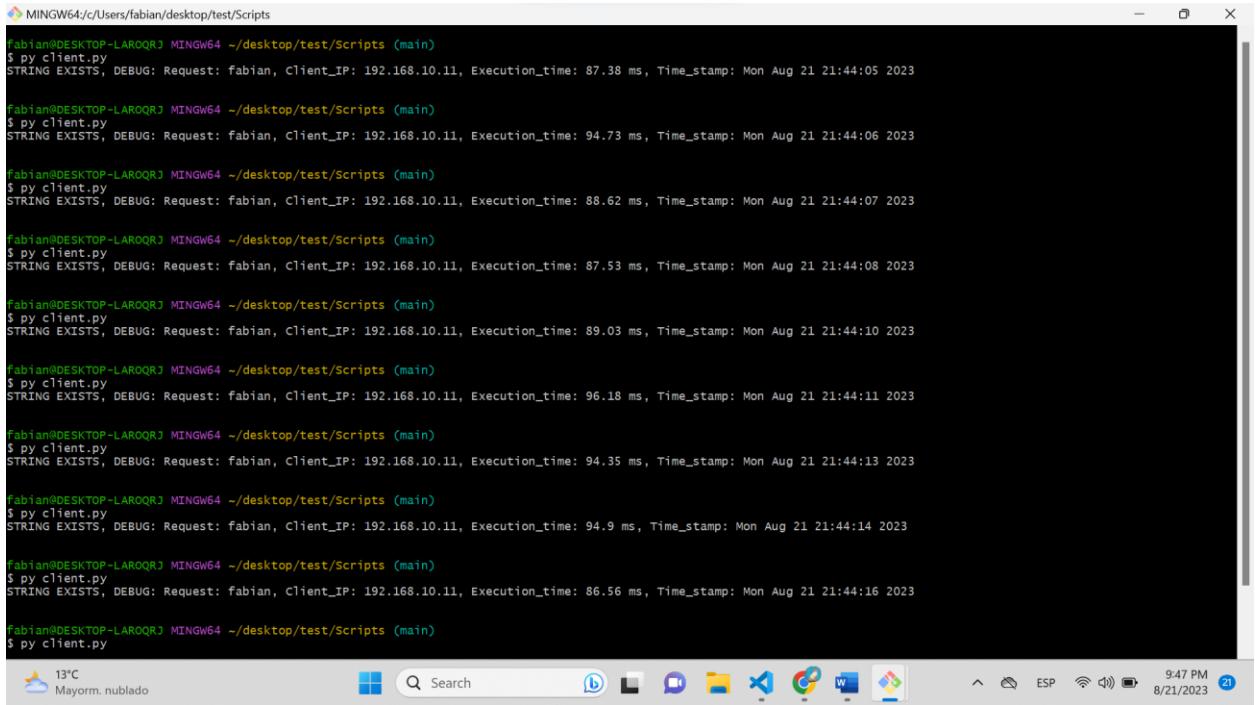
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 39.33 ms, Time_stamp: Mon Aug 21 21:38:13 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 46.89 ms, Time_stamp: Mon Aug 21 21:38:14 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py

```

If “String” exists in the last line (The worst case), the script will find it in 91.0 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 87.38 ms, Time_stamp: Mon Aug 21 21:44:05 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 94.73 ms, Time_stamp: Mon Aug 21 21:44:06 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 88.62 ms, Time_stamp: Mon Aug 21 21:44:07 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 87.53 ms, Time_stamp: Mon Aug 21 21:44:08 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 89.03 ms, Time_stamp: Mon Aug 21 21:44:10 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 96.18 ms, Time_stamp: Mon Aug 21 21:44:11 2023

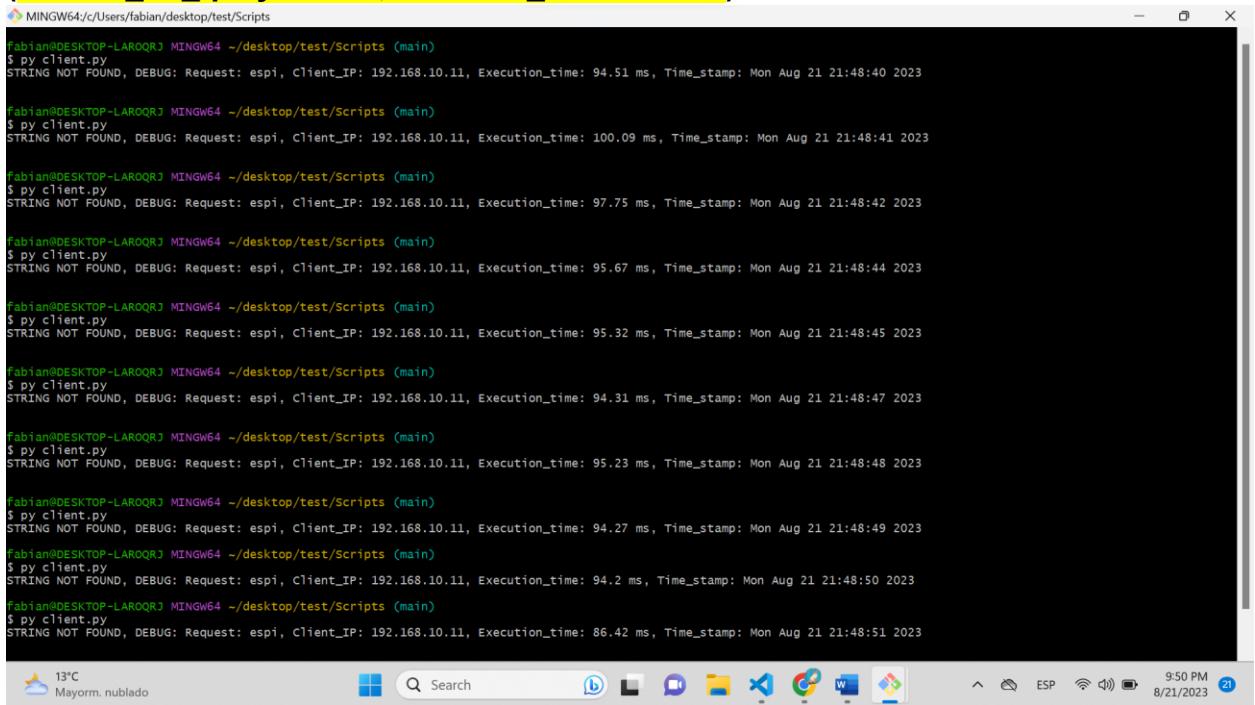
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 94.35 ms, Time_stamp: Mon Aug 21 21:44:13 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 94.9 ms, Time_stamp: Mon Aug 21 21:44:14 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 86.56 ms, Time_stamp: Mon Aug 21 21:44:16 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 94.7 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 94.51 ms, Time_stamp: Mon Aug 21 21:48:40 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 100.09 ms, Time_stamp: Mon Aug 21 21:48:41 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 97.75 ms, Time_stamp: Mon Aug 21 21:48:42 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 95.67 ms, Time_stamp: Mon Aug 21 21:48:44 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 95.32 ms, Time_stamp: Mon Aug 21 21:48:45 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 94.31 ms, Time_stamp: Mon Aug 21 21:48:47 2023

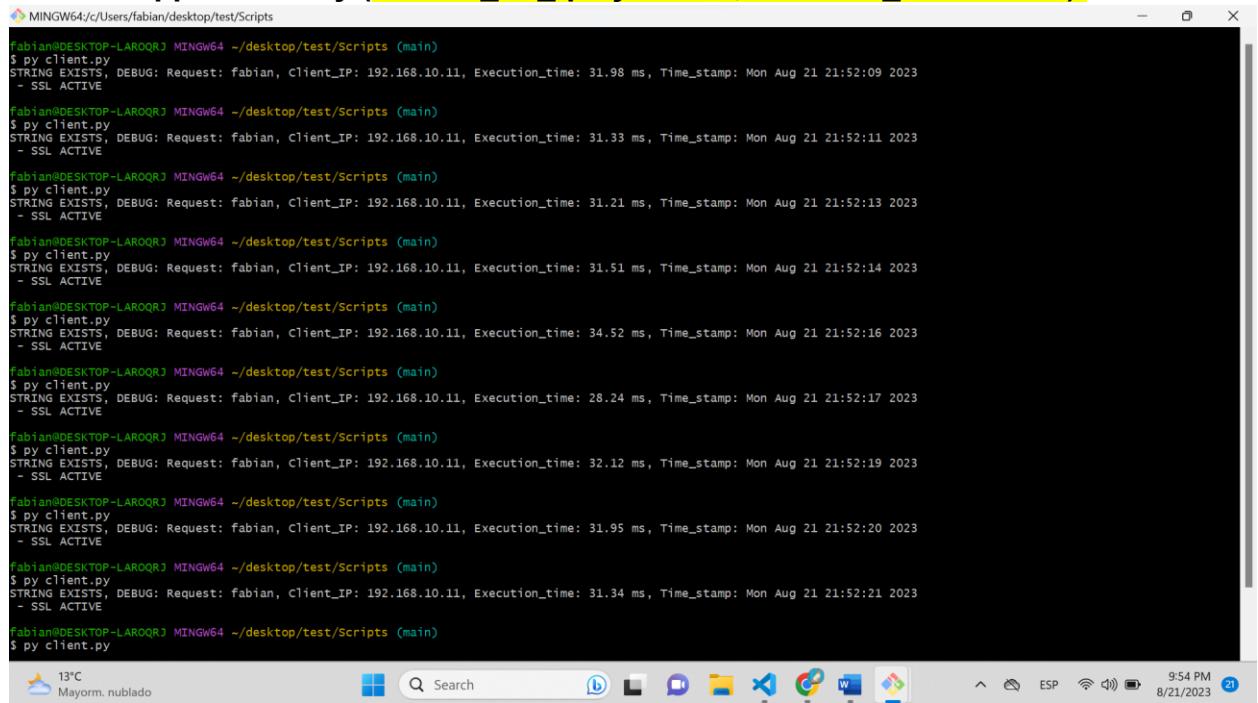
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 95.23 ms, Time_stamp: Mon Aug 21 21:48:48 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 94.27 ms, Time_stamp: Mon Aug 21 21:48:49 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 94.2 ms, Time_stamp: Mon Aug 21 21:48:50 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 86.42 ms, Time_stamp: Mon Aug 21 21:48:51 2023
```

If “String” exists in the last line (The worst case), the script will find it in 31.5 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.98 ms, Time_stamp: Mon Aug 21 21:52:09 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.33 ms, Time_stamp: Mon Aug 21 21:52:11 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.21 ms, Time_stamp: Mon Aug 21 21:52:13 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.51 ms, Time_stamp: Mon Aug 21 21:52:14 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 34.52 ms, Time_stamp: Mon Aug 21 21:52:16 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 28.24 ms, Time_stamp: Mon Aug 21 21:52:17 2023
- SSL ACTIVE

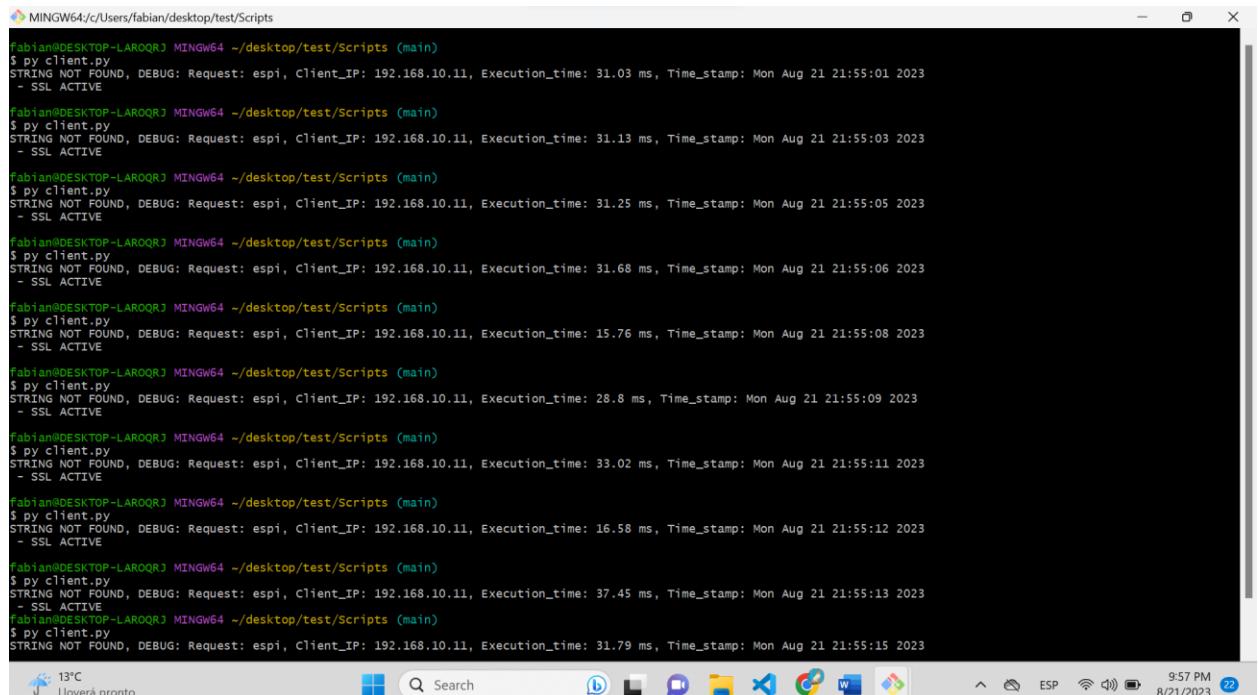
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 32.12 ms, Time_stamp: Mon Aug 21 21:52:19 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.95 ms, Time_stamp: Mon Aug 21 21:52:20 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 31.34 ms, Time_stamp: Mon Aug 21 21:52:21 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 28.8 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.03 ms, Time_stamp: Mon Aug 21 21:55:01 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.13 ms, Time_stamp: Mon Aug 21 21:55:03 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.25 ms, Time_stamp: Mon Aug 21 21:55:05 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.68 ms, Time_stamp: Mon Aug 21 21:55:06 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 15.76 ms, Time_stamp: Mon Aug 21 21:55:08 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 28.8 ms, Time_stamp: Mon Aug 21 21:55:09 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 33.02 ms, Time_stamp: Mon Aug 21 21:55:11 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 16.58 ms, Time_stamp: Mon Aug 21 21:55:12 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 37.45 ms, Time_stamp: Mon Aug 21 21:55:13 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 31.79 ms, Time_stamp: Mon Aug 21 21:55:15 2023
```

- File with 1M rows:

If “String” exists in the last line (The worst case), the script will find it in 53.2 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).

```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 63.12 ms, Time_stamp: Mon Aug 21 22:11:11 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 45.83 ms, Time_stamp: Mon Aug 21 22:11:12 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 46.97 ms, Time_stamp: Mon Aug 21 22:11:14 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 46.74 ms, Time_stamp: Mon Aug 21 22:11:15 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 55.94 ms, Time_stamp: Mon Aug 21 22:11:17 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 47.89 ms, Time_stamp: Mon Aug 21 22:11:18 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 63.49 ms, Time_stamp: Mon Aug 21 22:11:20 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 46.8 ms, Time_stamp: Mon Aug 21 22:11:23 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 62.72 ms, Time_stamp: Mon Aug 21 22:11:24 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 51.9 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = False).

```
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 50.77 ms, Time_stamp: Mon Aug 21 22:17:37 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 48.69 ms, Time_stamp: Mon Aug 21 22:17:39 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 63.38 ms, Time_stamp: Mon Aug 21 22:17:40 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 53.04 ms, Time_stamp: Mon Aug 21 22:17:41 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 62.59 ms, Time_stamp: Mon Aug 21 22:17:42 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 44.72 ms, Time_stamp: Mon Aug 21 22:17:44 2023

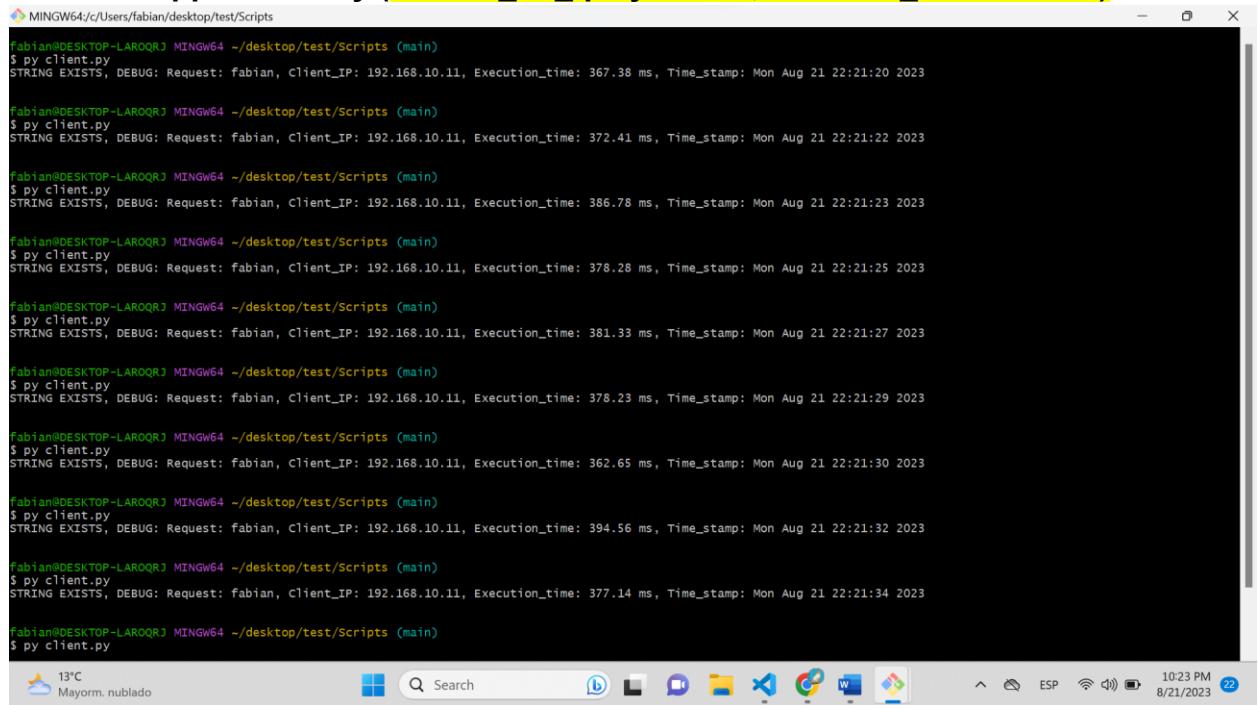
Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 48.46 ms, Time_stamp: Mon Aug 21 22:17:45 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 58.46 ms, Time_stamp: Mon Aug 21 22:17:47 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 44.64 ms, Time_stamp: Mon Aug 21 22:17:48 2023

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 44.5 ms, Time_stamp: Mon Aug 21 22:17:49 2023
```

If “String” exists in the last line (The worst case), the script will find it in 377.6 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 367.38 ms, Time_stamp: Mon Aug 21 22:21:20 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 372.41 ms, Time_stamp: Mon Aug 21 22:21:22 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 386.78 ms, Time_stamp: Mon Aug 21 22:21:23 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 378.28 ms, Time_stamp: Mon Aug 21 22:21:25 2023

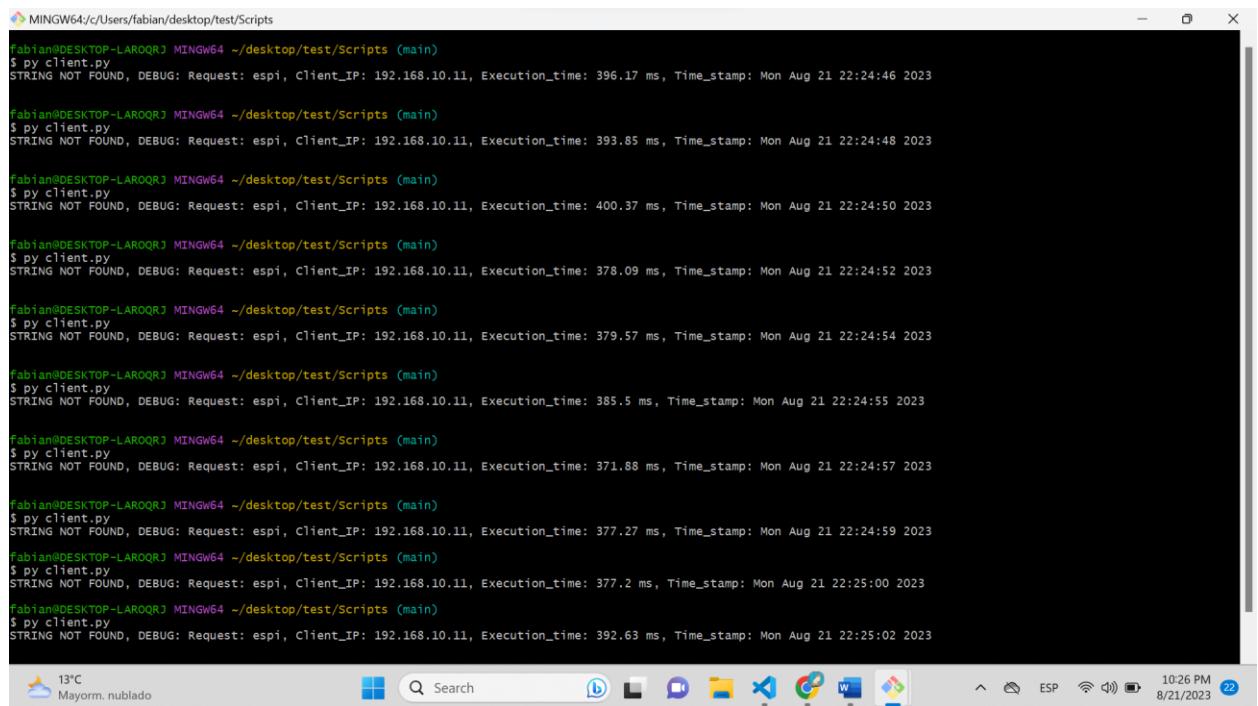
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 381.33 ms, Time_stamp: Mon Aug 21 22:21:27 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 394.56 ms, Time_stamp: Mon Aug 21 22:21:32 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.10.11, Execution_time: 377.14 ms, Time_stamp: Mon Aug 21 22:21:34 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 385.2 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = False).



```
MINGW64:/c/Users/fabian/Desktop/test/Scripts
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 396.17 ms, Time_stamp: Mon Aug 21 22:24:46 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 393.85 ms, Time_stamp: Mon Aug 21 22:24:48 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 400.37 ms, Time_stamp: Mon Aug 21 22:24:50 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 378.09 ms, Time_stamp: Mon Aug 21 22:24:52 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 379.57 ms, Time_stamp: Mon Aug 21 22:24:54 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 385.5 ms, Time_stamp: Mon Aug 21 22:24:55 2023

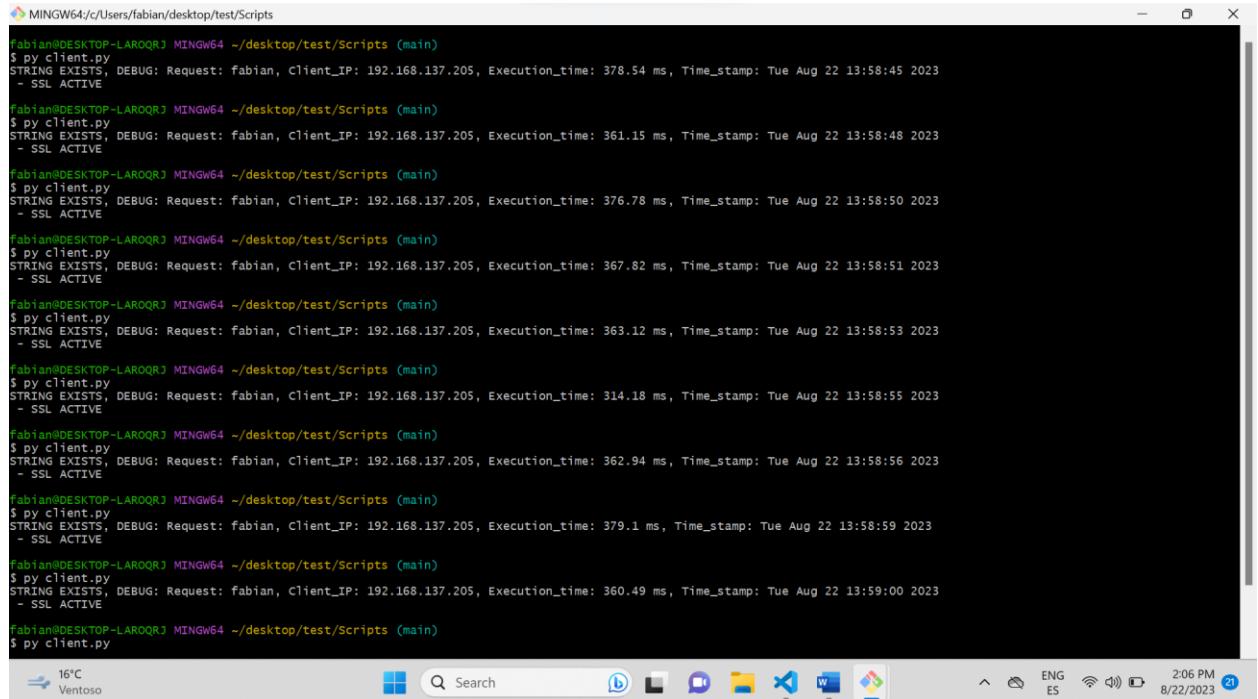
fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 371.88 ms, Time_stamp: Mon Aug 21 22:24:57 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 377.27 ms, Time_stamp: Mon Aug 21 22:24:59 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 377.2 ms, Time_stamp: Mon Aug 21 22:25:00 2023

fabian@DESKTOP-LAROQRJ MINGW64 ~/Desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.10.11, Execution_time: 392.63 ms, Time_stamp: Mon Aug 21 22:25:02 2023
```

If “String” exists in the last line (The worst case), the script will find it in 362.6 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 378.54 ms, Time_stamp: Tue Aug 22 13:58:45 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 361.15 ms, Time_stamp: Tue Aug 22 13:58:48 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 376.78 ms, Time_stamp: Tue Aug 22 13:58:50 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 367.82 ms, Time_stamp: Tue Aug 22 13:58:51 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 363.12 ms, Time_stamp: Tue Aug 22 13:58:53 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 314.18 ms, Time_stamp: Tue Aug 22 13:58:55 2023
- SSL ACTIVE

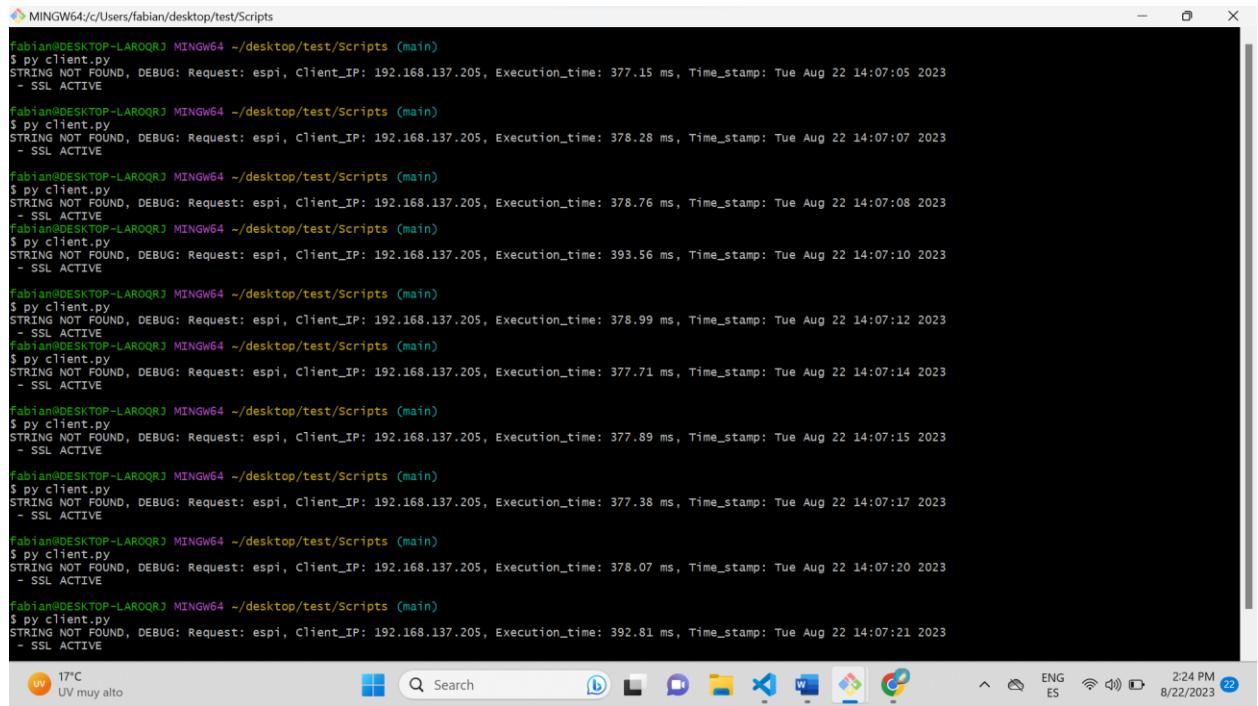
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 362.94 ms, Time_stamp: Tue Aug 22 13:58:56 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 379.1 ms, Time_stamp: Tue Aug 22 13:58:59 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 360.49 ms, Time_stamp: Tue Aug 22 13:59:00 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 381.06 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 377.15 ms, Time_stamp: Tue Aug 22 14:07:05 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 378.28 ms, Time_stamp: Tue Aug 22 14:07:07 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 378.76 ms, Time_stamp: Tue Aug 22 14:07:08 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 393.56 ms, Time_stamp: Tue Aug 22 14:07:10 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 378.99 ms, Time_stamp: Tue Aug 22 14:07:12 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 377.71 ms, Time_stamp: Tue Aug 22 14:07:14 2023
- SSL ACTIVE

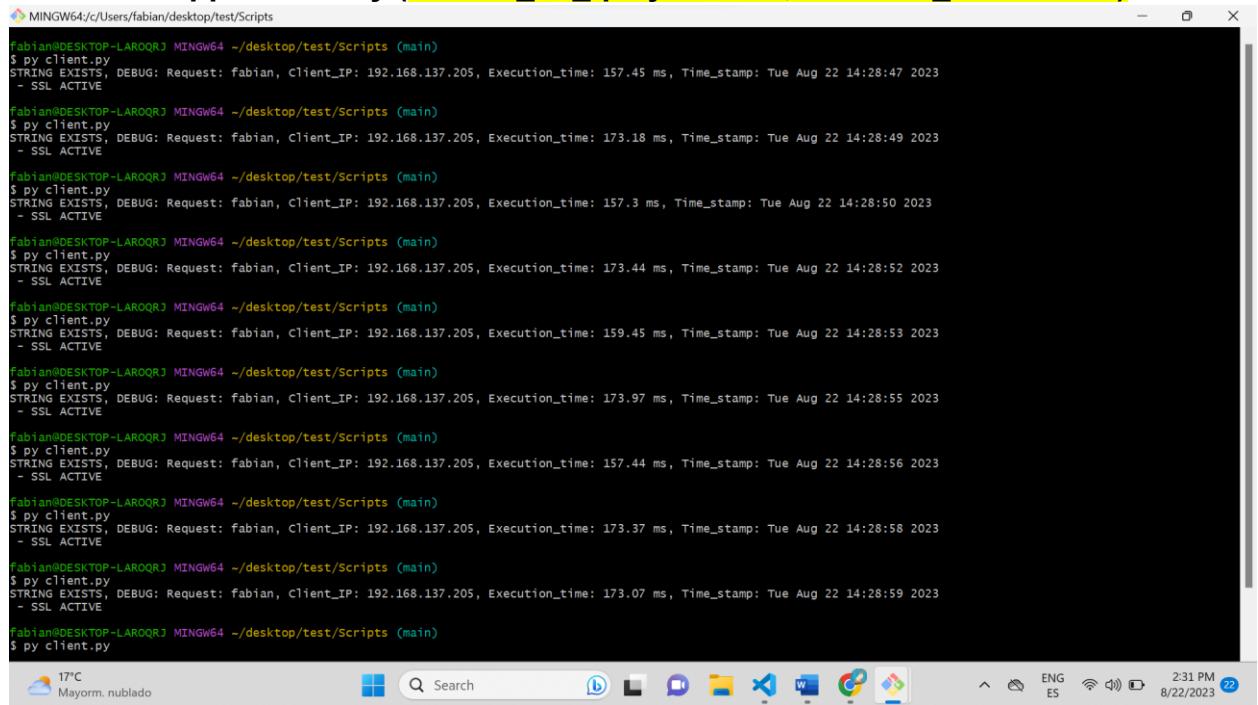
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 377.89 ms, Time_stamp: Tue Aug 22 14:07:15 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 377.38 ms, Time_stamp: Tue Aug 22 14:07:17 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 378.07 ms, Time_stamp: Tue Aug 22 14:07:20 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 392.81 ms, Time_stamp: Tue Aug 22 14:07:21 2023
- SSL ACTIVE
```

If “String” exists in the last line (The worst case), the script will find it in 166.51 ms approximately (Reread\_on\_query = False, ENABLE\_SSL = True).



```
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 157.45 ms, Time_stamp: Tue Aug 22 14:28:47 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 173.18 ms, Time_stamp: Tue Aug 22 14:28:49 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 157.3 ms, Time_stamp: Tue Aug 22 14:28:50 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 173.44 ms, Time_stamp: Tue Aug 22 14:28:52 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 159.45 ms, Time_stamp: Tue Aug 22 14:28:53 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 173.97 ms, Time_stamp: Tue Aug 22 14:28:55 2023
- SSL ACTIVE

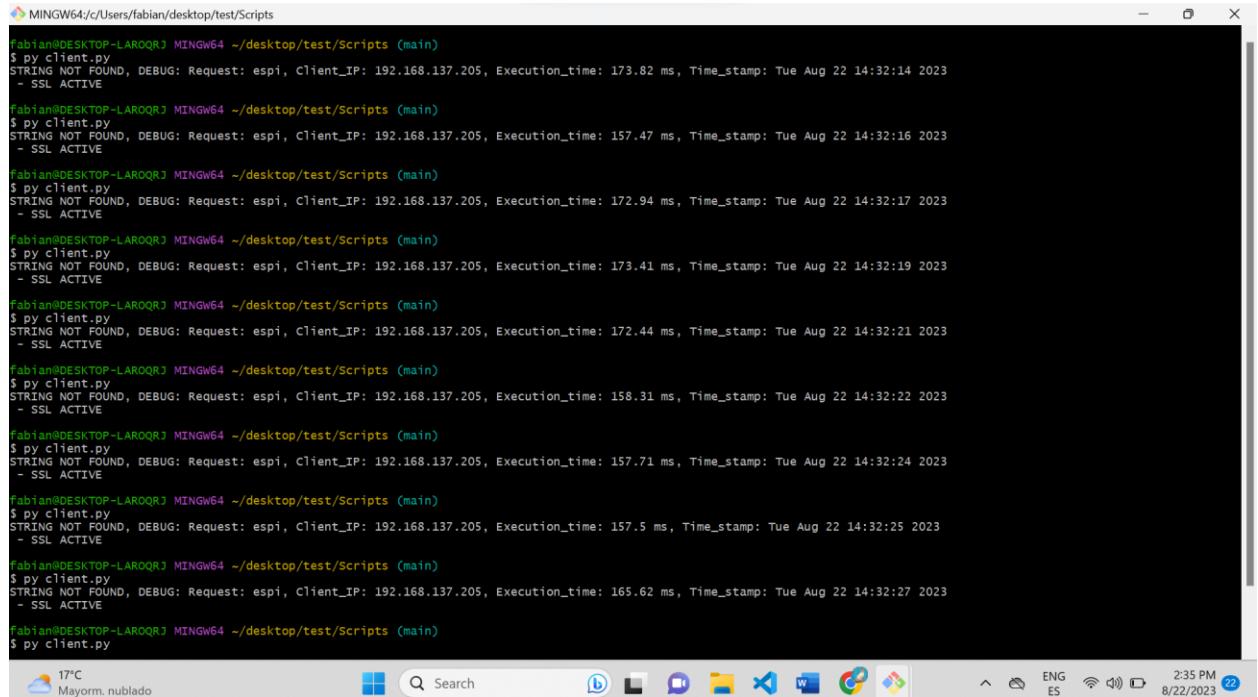
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 157.44 ms, Time_stamp: Tue Aug 22 14:28:56 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 173.37 ms, Time_stamp: Tue Aug 22 14:28:58 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING EXISTS, DEBUG: Request: fabian, Client_IP: 192.168.137.205, Execution_time: 173.07 ms, Time_stamp: Tue Aug 22 14:28:59 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```

If “String” does not exist, the script will response in 165.4 ms approximately (Reread\_on\_query = True, ENABLE\_SSL = True).



```
fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 173.82 ms, Time_stamp: Tue Aug 22 14:32:14 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 157.47 ms, Time_stamp: Tue Aug 22 14:32:16 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 172.94 ms, Time_stamp: Tue Aug 22 14:32:17 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 173.41 ms, Time_stamp: Tue Aug 22 14:32:19 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 172.44 ms, Time_stamp: Tue Aug 22 14:32:21 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 158.31 ms, Time_stamp: Tue Aug 22 14:32:22 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 157.71 ms, Time_stamp: Tue Aug 22 14:32:24 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 157.5 ms, Time_stamp: Tue Aug 22 14:32:25 2023
- SSL ACTIVE

fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
STRING NOT FOUND, DEBUG: Request: espi, Client_IP: 192.168.137.205, Execution_time: 165.62 ms, Time_stamp: Tue Aug 22 14:32:27 2023
- SSL ACTIVE

Fabian@DESKTOP-LAROQRJ MINGW64 ~/desktop/test/Scripts (main)
$ py client.py
```