

TUTORIAL DEPLOYMENT CV WITH NGROK

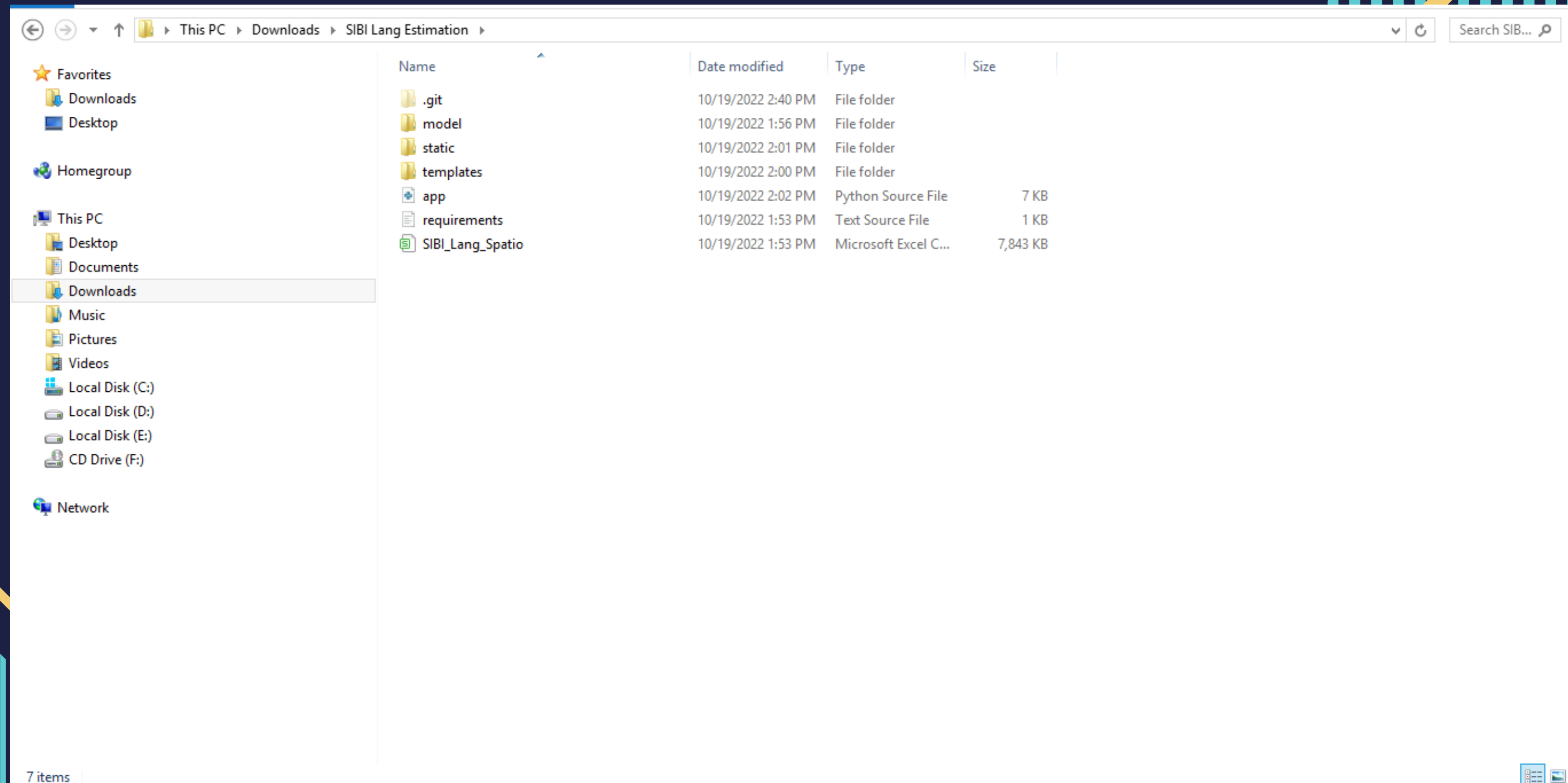
Yani Maila Santi (JumaTec Class)



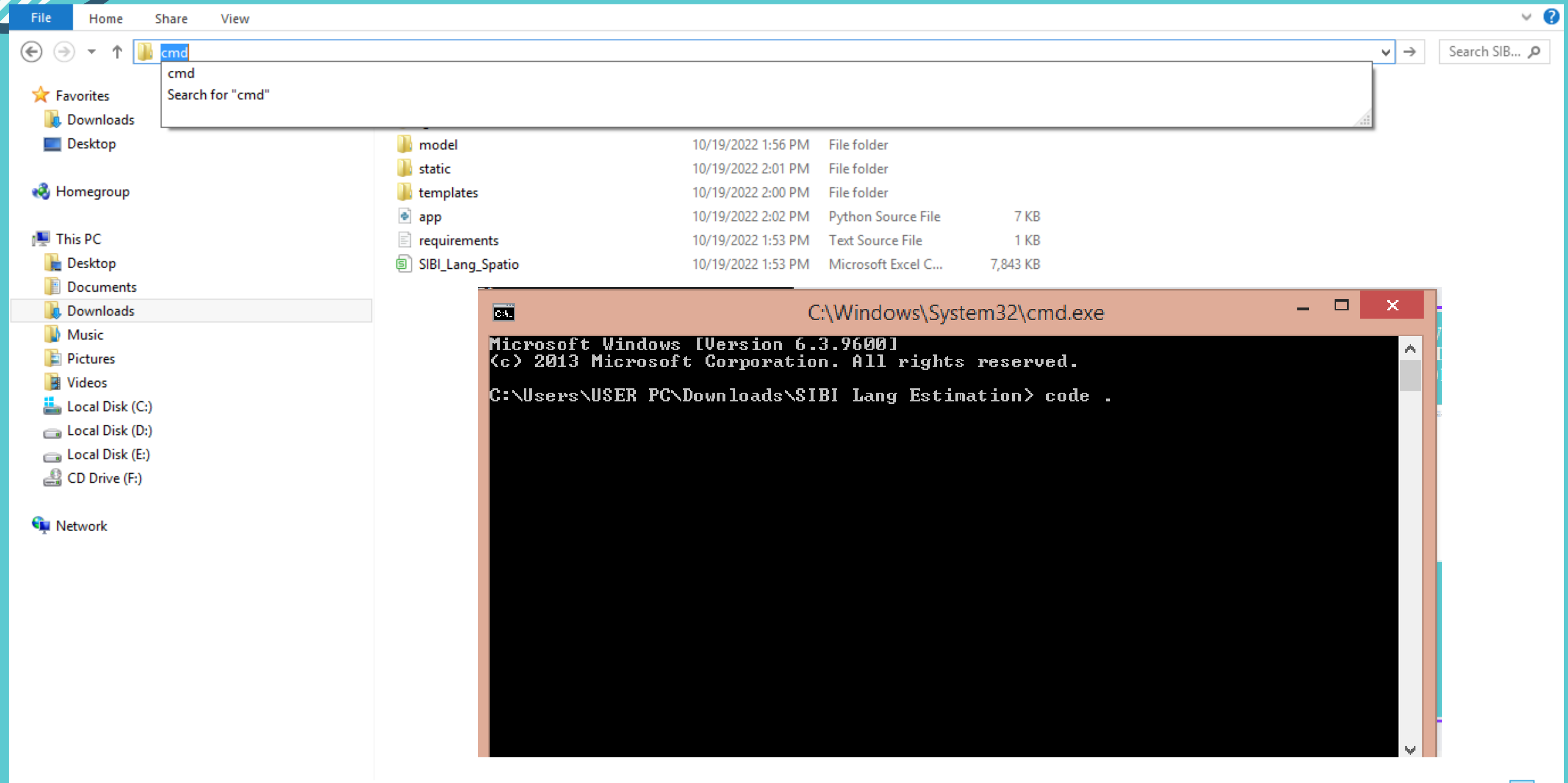
BIODATA

Perkenalkan nama saya Yani Maila Santi, biasa di panggil Yani. Saat ini saya sedang menempuh semester 5 di Universitas Pembangunan Nasional "Veteran" Jawa Timur Jurusan Adminsitration Bisnis. Saya memiliki minat dalam bidang pemasaran, keuangan dan seni tari. selain itu, saya juga tertarik dalam bidang IT.

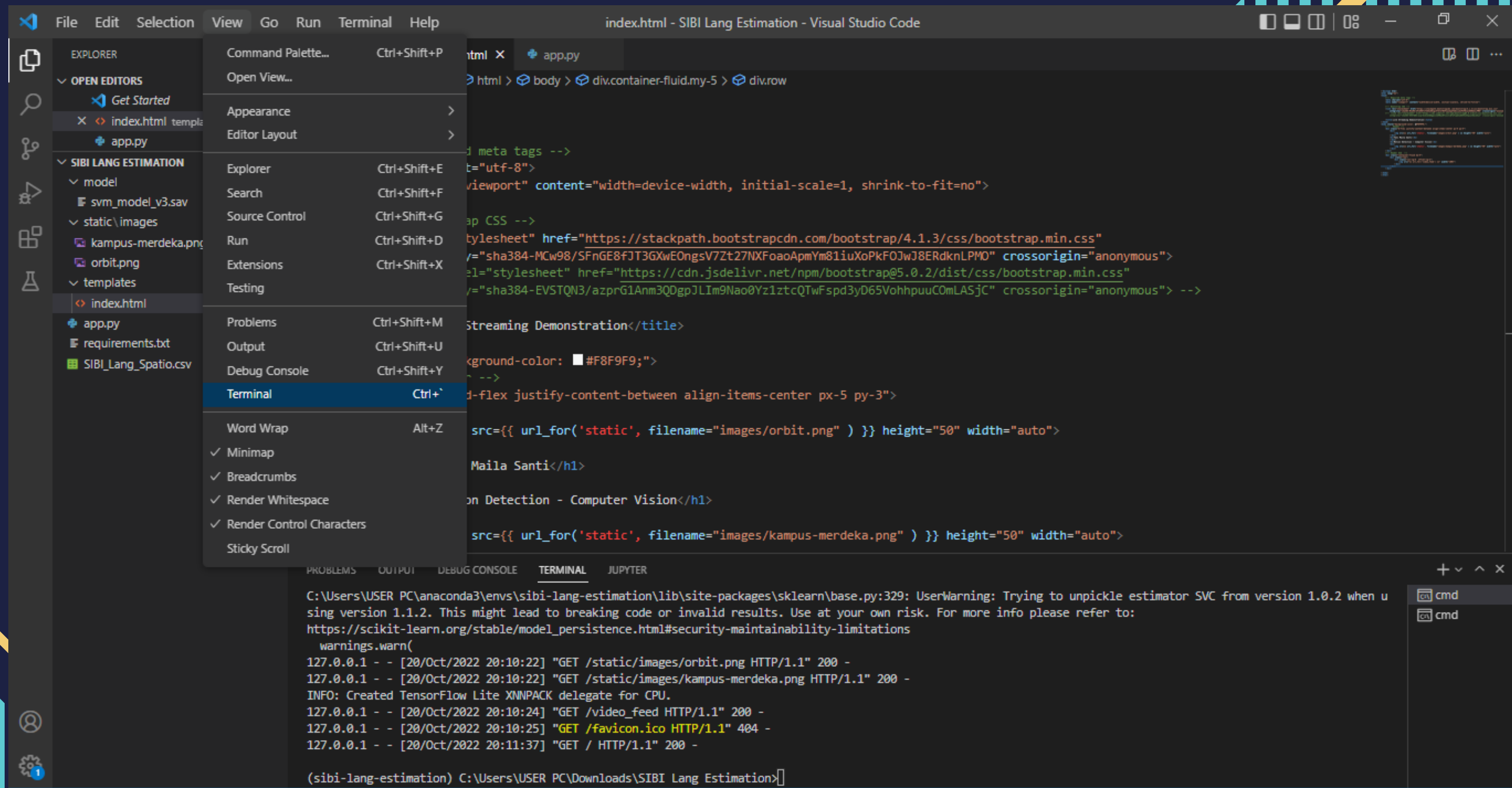
- **BUKA FOLDER PROJECT SIBI LANG ESTIMATION (FLASK CV) MENGGUNAKAN WINDOWS EXPLORER**



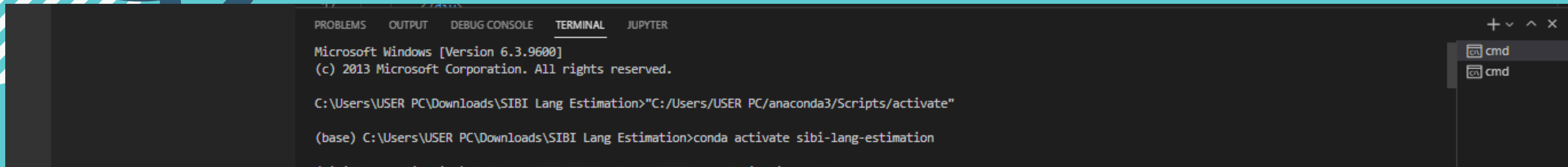
- BAGI PENGGUNA WINDOWS, BUKA CONSOLE DENGAN CARA KETIK **CMD** DI TAB ADDRESS WINDOWS EXPLORER KEMUDIAN TEKAN TOMBOL **ENTER**.



- OTOMATIS FILE TERSEBUT AKAN TERBUKA DI VISUAL STUDIO CODE. KEMUDIAN BUKA TERMINAL



- Aktifkan virtual environment untuk project SIBI Lang Estimation. Ketik perintah ini dalam terminal `conda activate <nama env>`

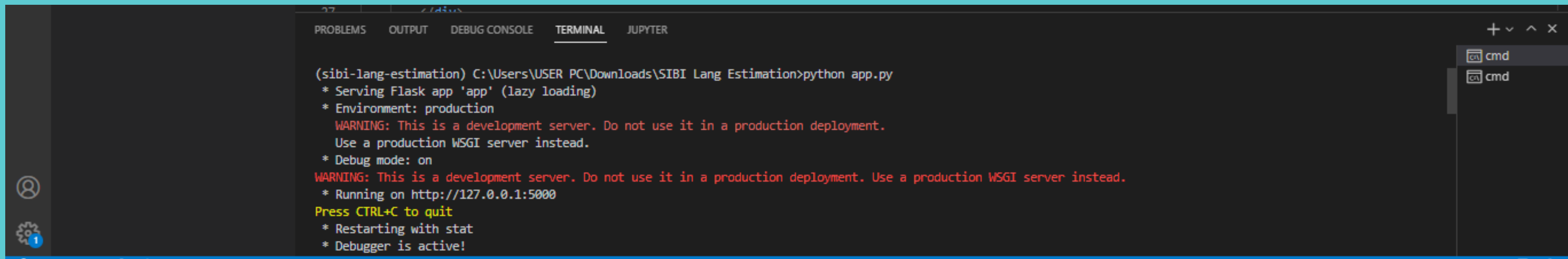


```
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\Users\USER PC\Downloads\SIBI Lang Estimation>"C:/Users/USER PC/anaconda3/Scripts/activate"

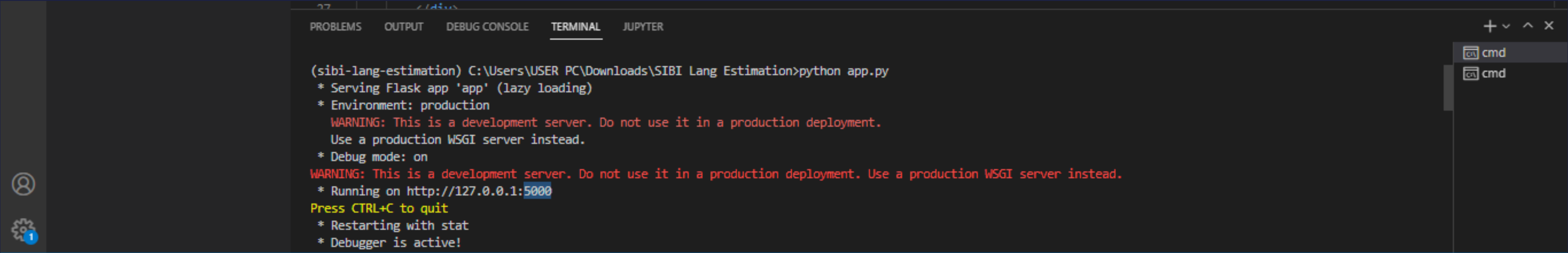
(base) C:\Users\USER PC\Downloads\SIBI Lang Estimation>conda activate sibi-lang-estimation
```

- Setelah itu, ketik perintah ini `python app.py`



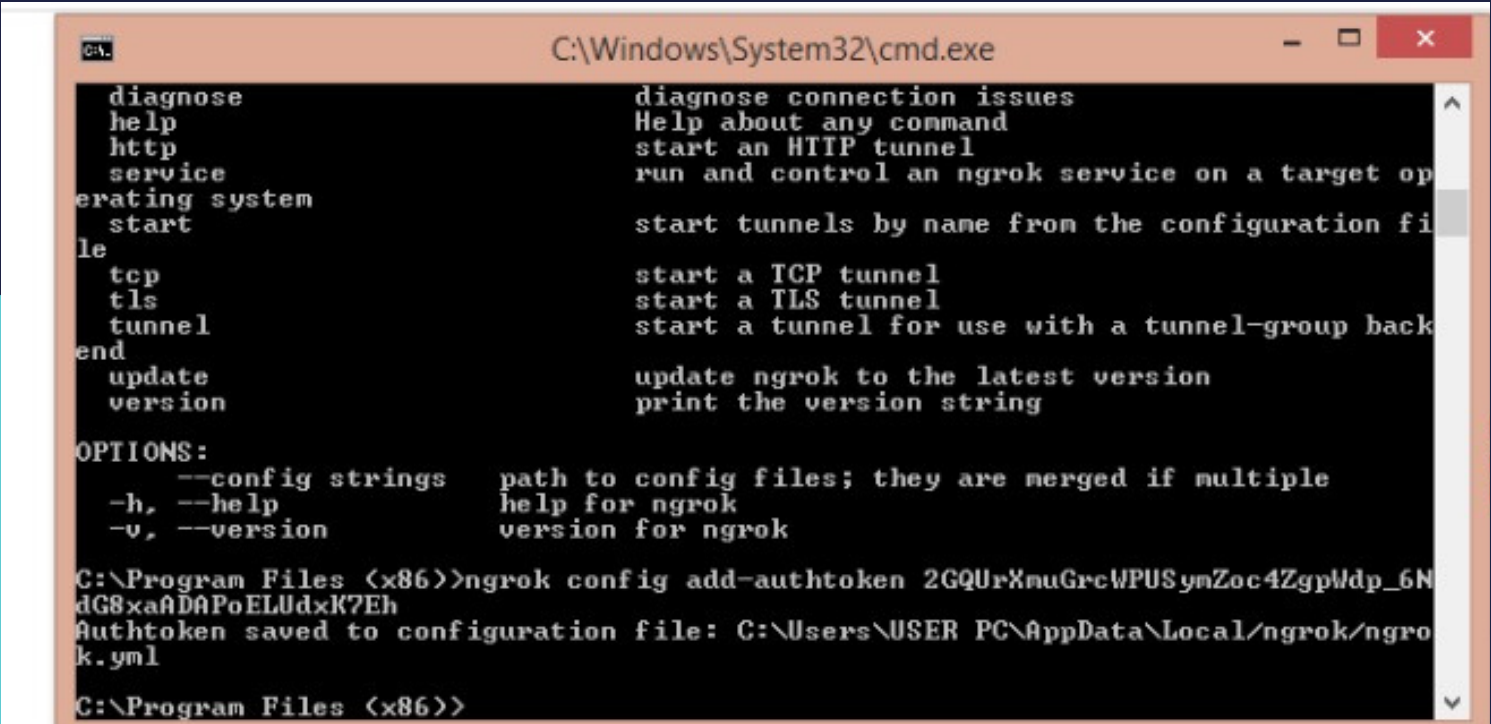
```
(sibi-lang-estimation) C:\Users\USER PC\Downloads\SIBI Lang Estimation>python app.py
* Serving Flask app 'app' (lazy loading)
* Environment: production
  WARNING: This is a development server. Do not use it in a production deployment.
  Use a production WSGI server instead.
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
```


- PERHATIKAN PORT APLIKASI SIBI LANG ESTIMATION YANG MUNCUL PADA TERMINAL. PORT INI NANTINYA AKAN KITA EKSPOS KE PUBLIK MENGGUNAKAN NGROK.



```
(sibi-lang-estimation) C:\Users\USER PC\Downloads\SIBI Lang Estimation>python app.py
* Serving Flask app 'app' (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
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
```

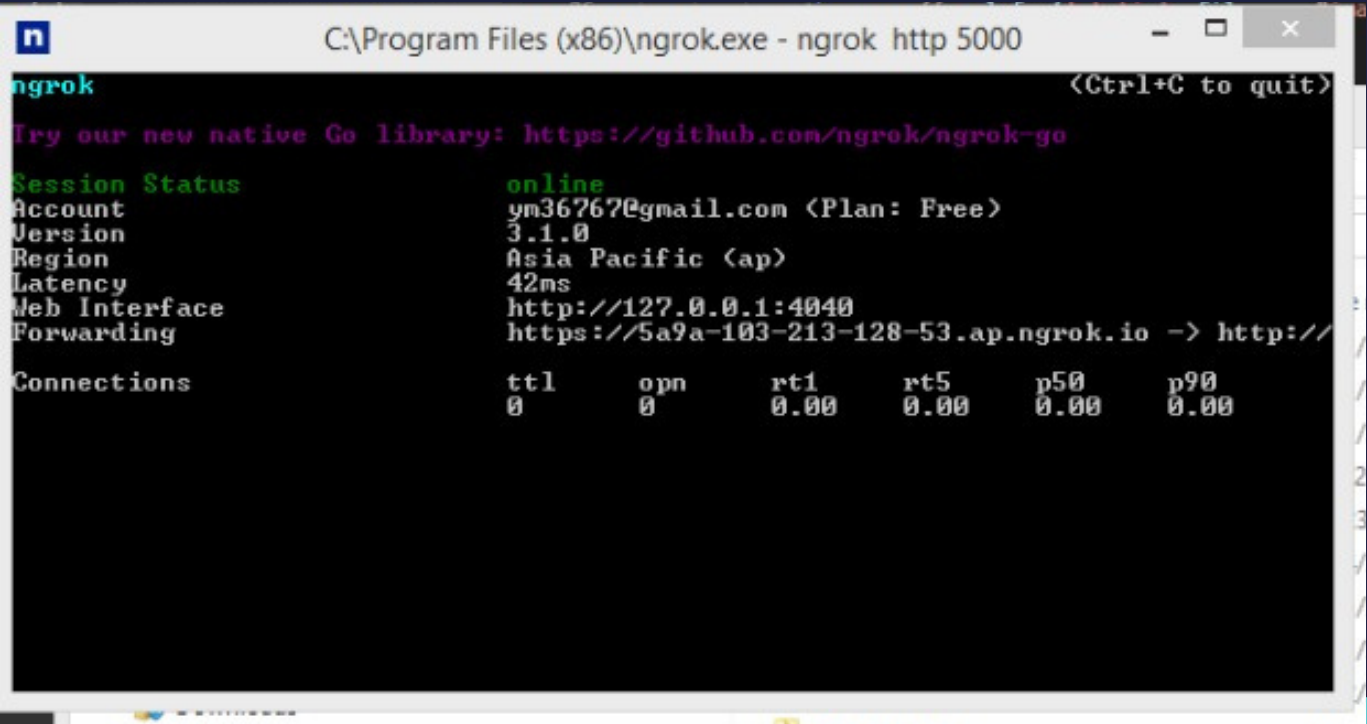
- BUKA TERMINAL BARU, ATAU BUKA FILE NGROK YANG SUDAH DIDOWNLOAD TADI, LALU KETIK NGROK HTTP <PORT>



```
C:\Windows\System32\cmd.exe
diagnose      diagnose connection issues
help          Help about any command
http         start an HTTP tunnel
service      run and control an ngrok service on a target op
erating system
start        start tunnels by name from the configuration fi
le
tcp          start a TCP tunnel
tls          start a TLS tunnel
tunnel       start a tunnel for use with a tunnel-group back
end
update      update ngrok to the latest version
version      print the version string

OPTIONS:
  --config strings  path to config files; they are merged if multiple
-h, --help         help for ngrok
-v, --version      version for ngrok

C:\Program Files (x86)>ngrok config add-authtoken 2GQURXnuGrcWPUSymZoc4ZgpWdp_6N
dG8xaADAPoELUdxK7Eh
Authtoken saved to configuration file: C:\Users\USER PC\AppData\Local\ngrok\ngro
k.yml
C:\Program Files (x86)>
```

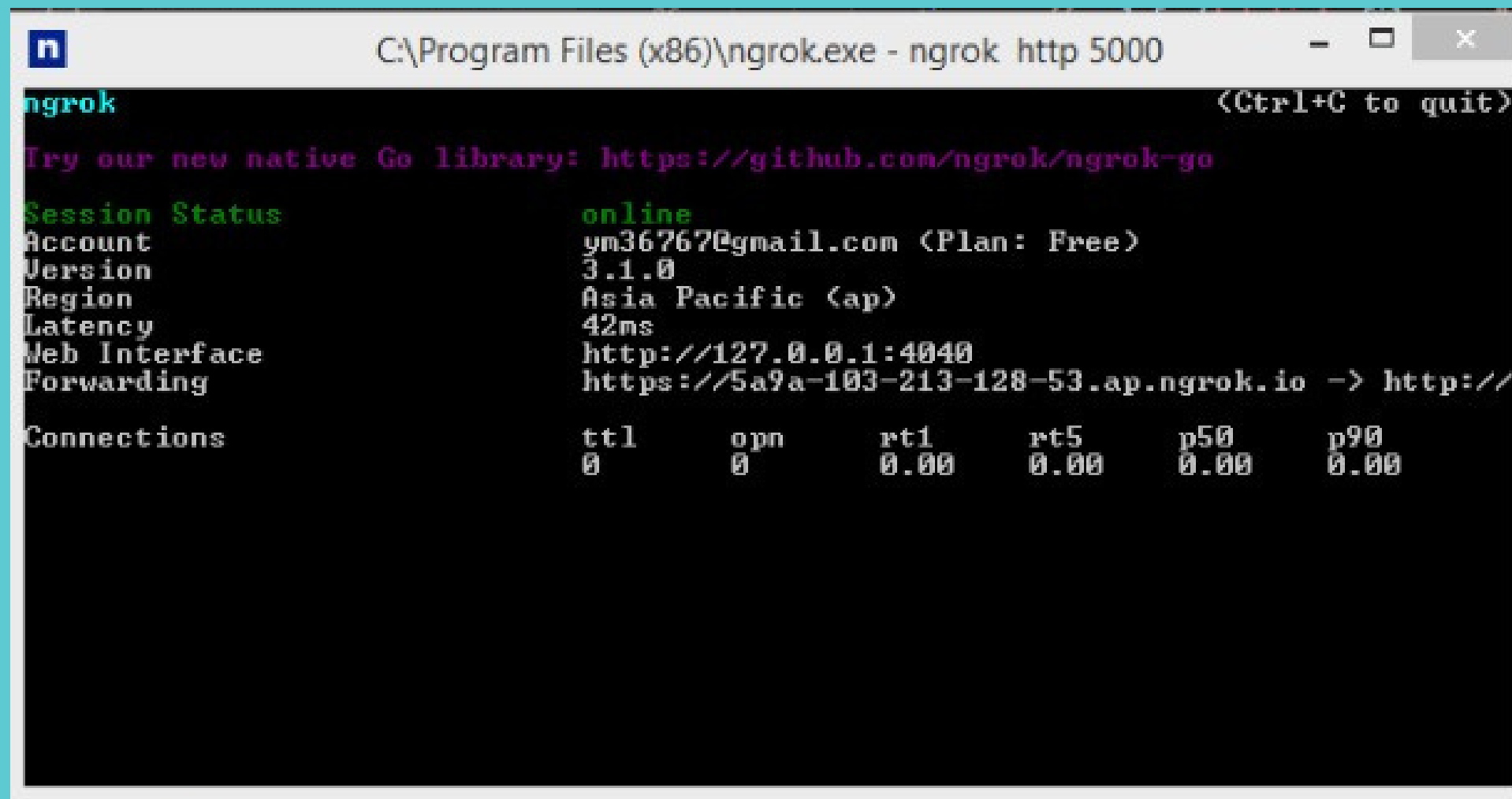


```
C:\Program Files (x86)\ngrok.exe - ngrok http 5000
ngrok (Ctrl+C to quit)
Try our new native Go library: https://github.com/ngrok/ngrok-go

Session Status: online
Account: ym36767@gmail.com (Plan: Free)
Version: 3.1.0
Region: Asia Pacific (ap)
Latency: 42ms
Web Interface: http://127.0.0.1:4040
Forwarding: https://5a9a-103-213-128-53.ap.ngrok.io -> http://

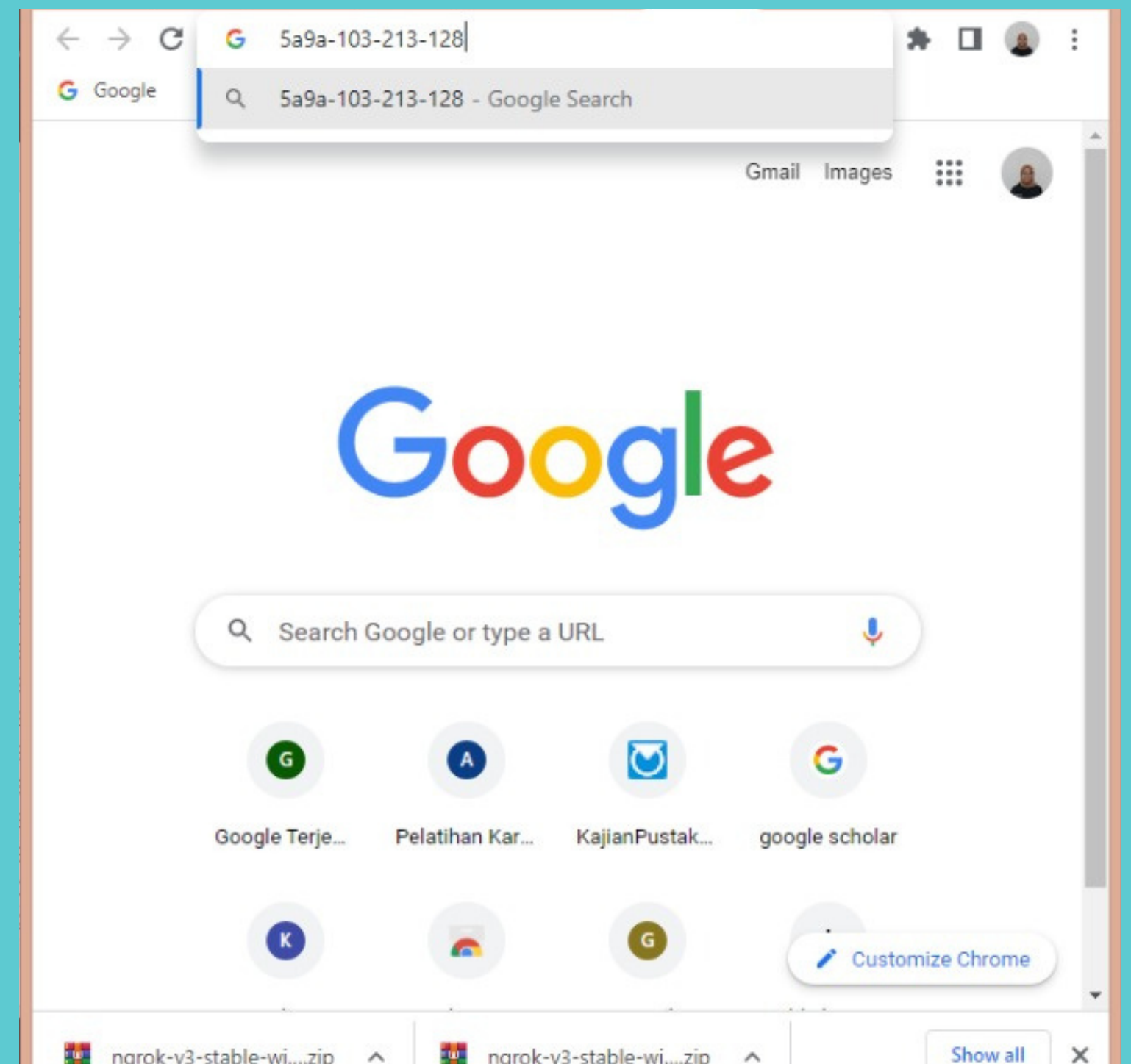
Connections:
  ttl    opn    rt1    rt5    p50    p90
    0     0     0.00   0.00   0.00   0.00
```

- NGROK KEMUDIAN AKAN MEN-GENERATE LINK LOCALHOST KITA VIA INTERNET. USER LAIN BISA MENGGUNAKAN LINK TERSEBUT UNTUK MENGAKSES APLIKASI SIBI LANG ESTIMATION MESKIPUN APLIKASI TERSEBUT ADA DI LOCALHOST. KEMUDIAN SALIN LINK FORWARDING KE DALAM GOOGLLE.

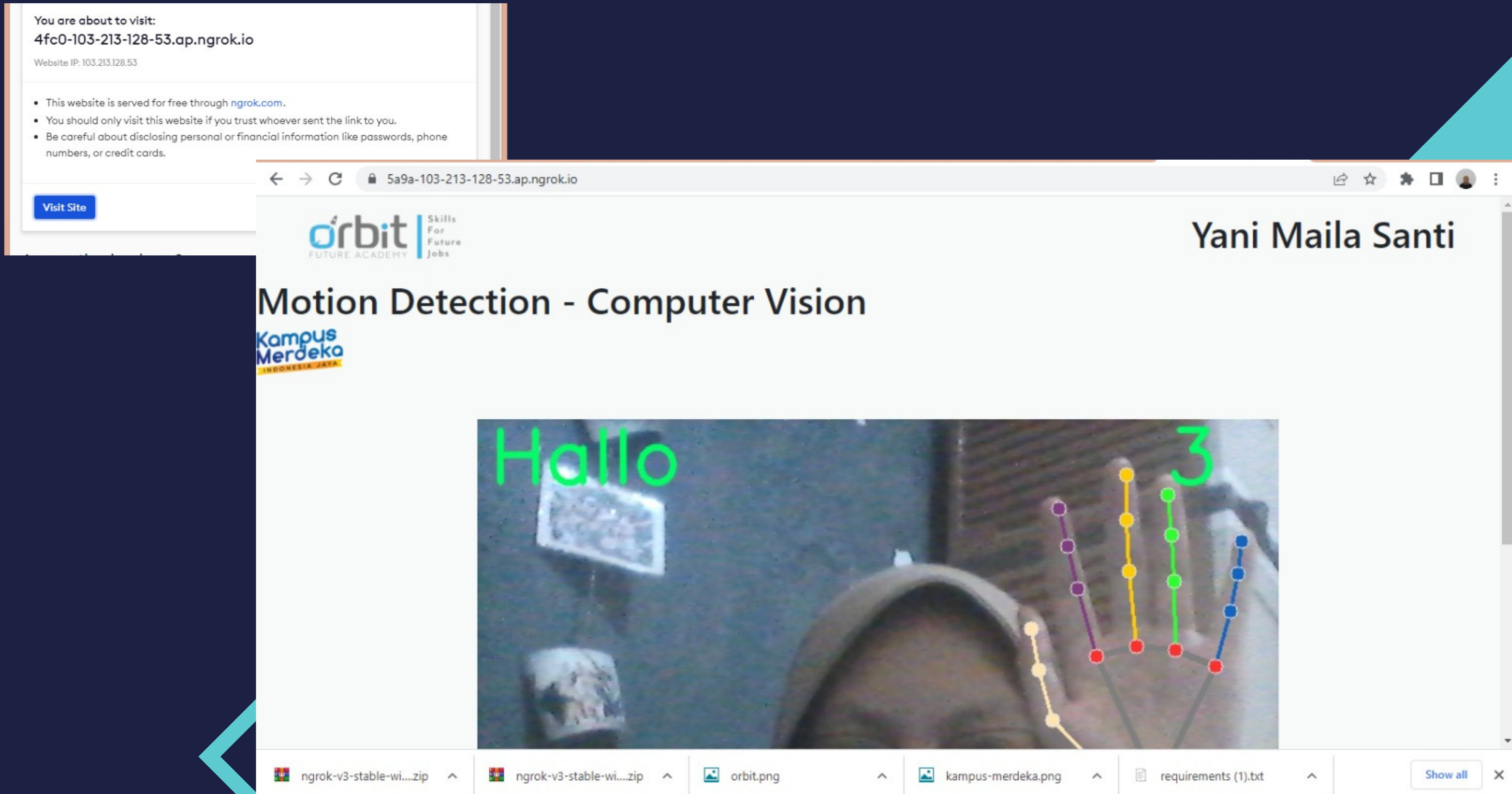


The screenshot shows the ngrok application window titled "C:\Program Files (x86)\ngrok.exe - ngrok http 5000". The interface displays the following information:

```
ngrok <Ctrl+C to quit>
Try our new native Go library: https://github.com/ngrok/ngrok-go
Session Status: online
Account: ym36767@gmail.com (Plan: Free)
Version: 3.1.0
Region: Asia Pacific (ap)
Latency: 42ms
Web Interface: http://127.0.0.1:4040
Forwarding: https://5a9a-103-213-128-53.ap.ngrok.io -> http://
Connections:
  ttl    opn    rt1    rt5    p50    p90
   0     0     0.00  0.00  0.00  0.00
```



- **MAKA NANTI AKAN MUNCUL TAMPILAN SEBAGAI BERIKUT. LALU KLIK VISIT SITE. MAKA APLIKASI SUDAH BISA DIJALANKAN.**





THANK YOU!!!!

SELAMAT MENCOBA :)