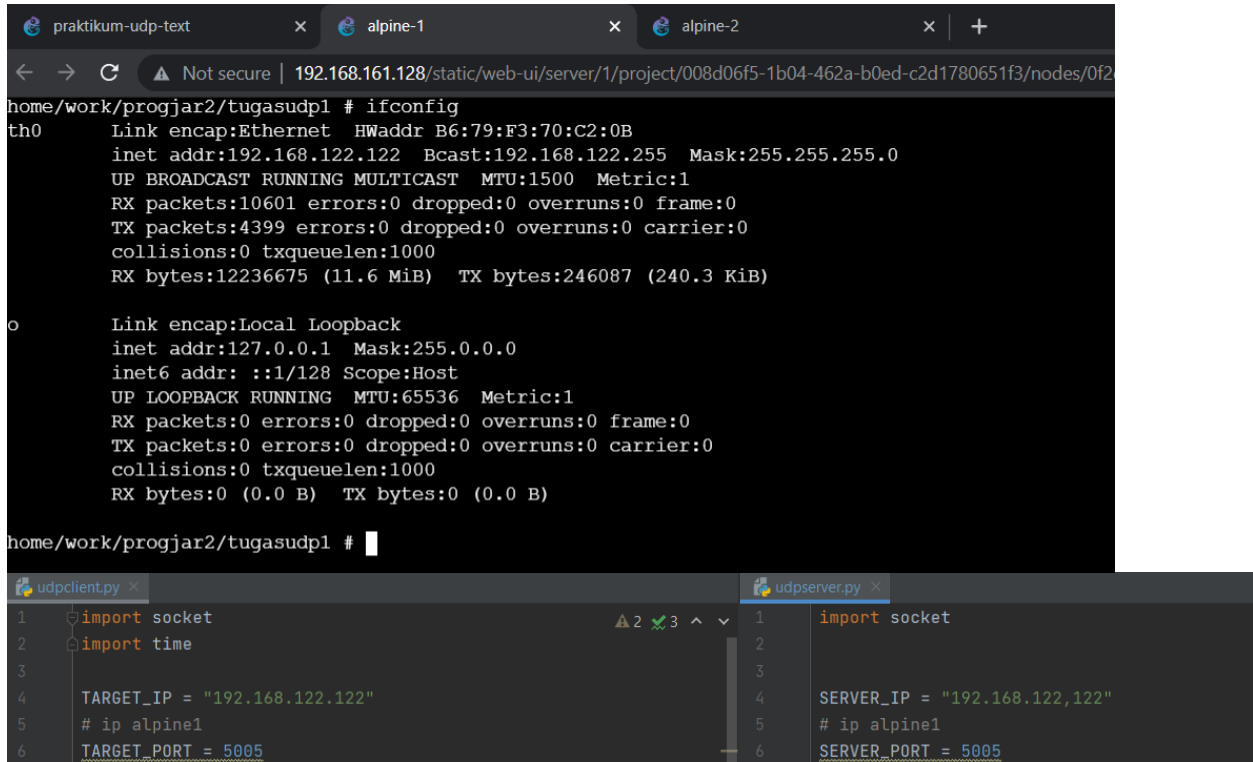


Mengambil IP dari alpine-1 untuk mengganti isi variable Server\_IP pada udpserver.py dan Target\_IP pada udpclient.py



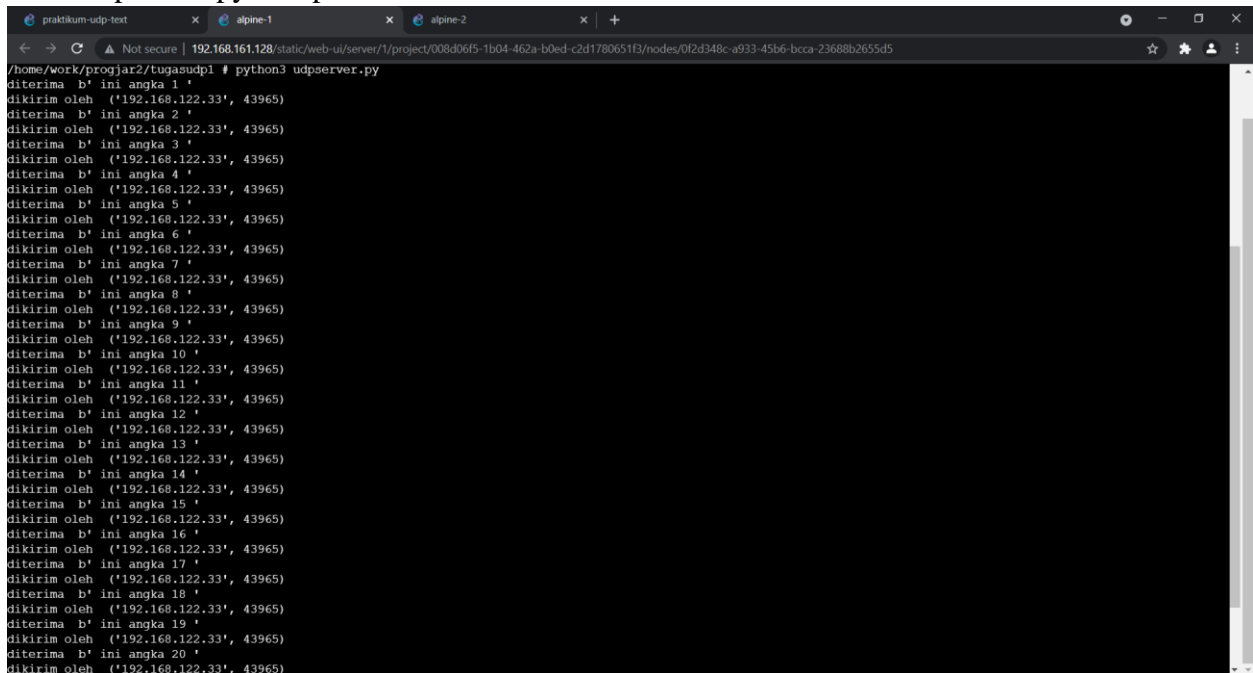
The screenshot shows a web browser with three tabs: 'praktikum-udp-text', 'alpine-1', and 'alpine-2'. The address bar shows the URL '192.168.161.128/static/web-ui/server/1/project/008d06f5-1b04-462a-b0ed-c2d1780651f3/nodes/0f2'. The main content area displays the output of the 'ifconfig' command on the 'alpine-1' terminal. Below the terminal output, there are two code editors side-by-side. The left editor, 'udpclient.py', shows the following code:

```
1 import socket
2 import time
3
4 TARGET_IP = "192.168.122.122"
5 # ip alpine1
6 TARGET_PORT = 5005
```

The right editor, 'udpserver.py', shows the following code:

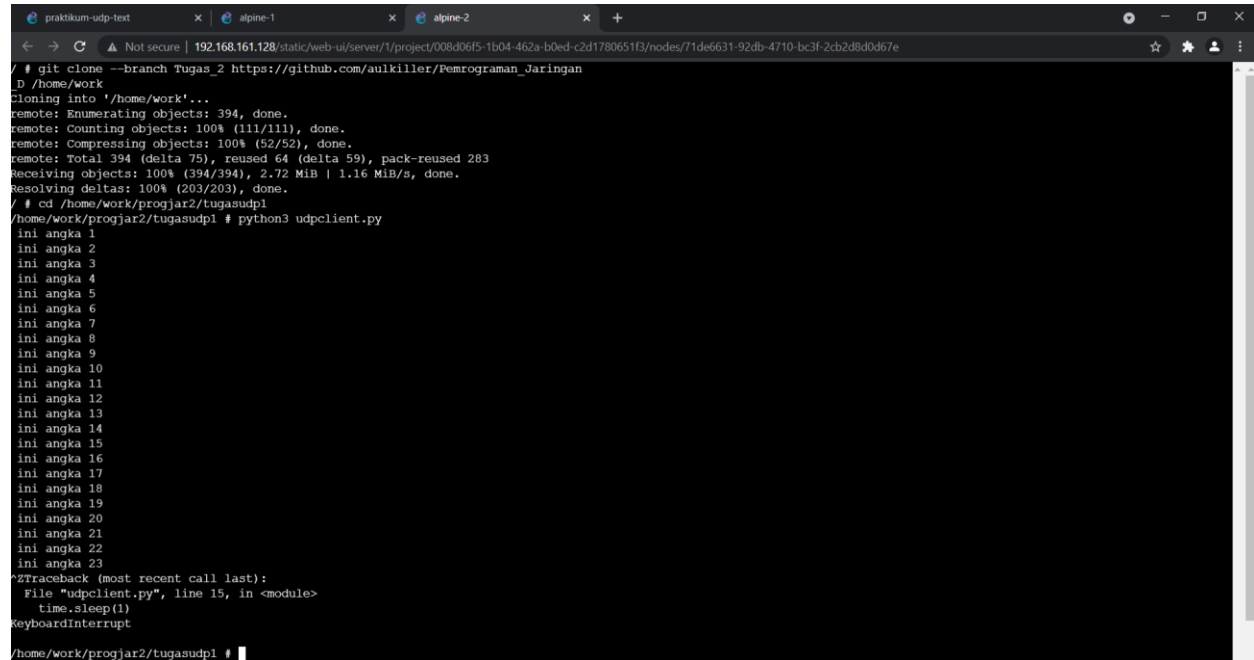
```
1 import socket
2
3
4 SERVER_IP = "192.168.122.122"
5 # ip alpine1
6 SERVER_PORT = 5005
```

Hasil udpserver.py di alpine-1



The screenshot shows a web browser with three tabs: 'praktikum-udp-text', 'alpine-1', and 'alpine-2'. The address bar shows the URL '192.168.161.128/static/web-ui/server/1/project/008d06f5-1b04-462a-b0ed-c2d1780651f3/nodes/0f2d348c-a933-45b6-bcca-23688b2655d5'. The main content area displays the output of the 'python3 udpserver.py' command on the 'alpine-1' terminal. The output shows a series of 20 lines, each containing the text 'diterima b' ini angka ' followed by a number from 1 to 20, and 'dikirim oleh ('192.168.122.33', 43965)'.

## Hasil udpclient.py di alpine-2



```
praktikum-udp-text x alpine-1 x alpine-2 x +
192.168.161.128/static/web-ui/server/1/project/008d06f5-1b04-462a-b0ed-c2d1780651f3/nodes/71de6631-92db-4710-bc3f-2cb2d8d0d67e
/ # git clone --branch Tugas_2 https://github.com/aulkiller/Pemrograman_Jaringan
D /home/work
Cloning into '/home/work'...
remote: Enumerating objects: 394, done.
remote: Counting objects: 100% (111/111), done.
remote: Compressing objects: 100% (52/52), done.
remote: Total 394 (delta 75), reused 64 (delta 59), pack-reused 283
Receiving objects: 100% (394/394), 2.72 MiB | 1.16 MiB/s, done.
Resolving deltas: 100% (203/203), done.
/ # cd /home/work/progjar2/tugasudpl
/home/work/progjar2/tugasudpl # python3 udpclient.py
ini angka 1
ini angka 2
ini angka 3
ini angka 4
ini angka 5
ini angka 6
ini angka 7
ini angka 8
ini angka 9
ini angka 10
ini angka 11
ini angka 12
ini angka 13
ini angka 14
ini angka 15
ini angka 16
ini angka 17
ini angka 18
ini angka 19
ini angka 20
ini angka 21
ini angka 22
ini angka 23
^ZTraceback (most recent call last):
  File "udpclient.py", line 15, in <module>
    time.sleep(1)
KeyboardInterrupt
/home/work/progjar2/tugasudpl #
```