Tugas 11

1. Install ambil dari wget openypn di repositori skiddow github.

```
[[root@instance-1 home]# ls -la
total 20
              4 root
drwxr-xr-x.
                                           root
                                                                        89 Jun 30 12:37 .
dr-xr-xr-x. 17 root
                                                                       224 Mei 30 17:15
                                           root
drwx----. 2 devops
                                                                        83 Jun 22 23:54 devops
                                           devops
drwx----. 6 muhammad_aulia_rahman68 muhammad_aulia_rahman68
                                                                       214 Jun 26 10:54 muhammad_aulia_rahman68
                                                                     14346 Jun 26 14:09 openvpn-install.sh
15 Jun 27 15:51 -a
-rw-r--r--. 1 root
-rw-r--r--. 1 root
                                           root
                                           root
```

2. Reconfigure dengan bash setelah di download

Bash paket download openvpn

Masukan IP Internal dengan contoh: 10.170.0.2

Masukan Ip Public untuk vpn

Welcome to this OpenVPN "road warrior" installer!

I need to ask you a few questions before starting the setup. You can leave the default options and just press enter if you are ok with them.

First, provide the IPv4 address of the network interface you want OpenVPN listening to.

IP address: 10.170.0.2

```
This server is behind NAT. What
[Public IP address / hostname: ]
```

Selanjut pilih port 1194 itu adalah port default

Which protocol do you want for OpenVPN connections?

- UDP (recommended)
- TCP

[Protocol [1-2]: 1

What port do you want OpenVPN listening to? [Port: 1194

Pilih dns google untuk resolvernya

Which DNS do you want to use with the VPN?

- Current system resolvers
- 2) 1.1.1.1
- 3) Google
- OpenDNS
- Verisign

[DNS [1-5]: 3

- 3. Setelah proses selesai Maka coba export ovpn disini memakai client.ovpn untuk client.
- 4. Cek ip sebelumnya sebelum melakukan vpn ip sebelumnya 180.246.148.126
- 5. Scp ke server yang mau di tes untuk memindahkan setting client.ovpn
- 6. Test dengan openvpn di client dengan import konfigurasi client.ovpn



00/3

BYTES IN O KB/S

BYTES OUT o KB/S

DURATION **00:01:15**

PACKET RECEIVED

1 sec ago

YOU

YOUR PRIVATE IP 10.8.0.2

SERVER

34.92.155.208

SERVER PUBLIC IP 34.92.155.208

PORT 1194 VPN PROTOCOL

UDPv4



My IP Address Is:

IPv4: 34.92.155.208

IPv6: Not detected