

Instalasi VPN ITB di Ubuntu

1. Buka terminal, ketik command `sudo su` dan masukkan password linux
2. Ketik command `apt-get update`

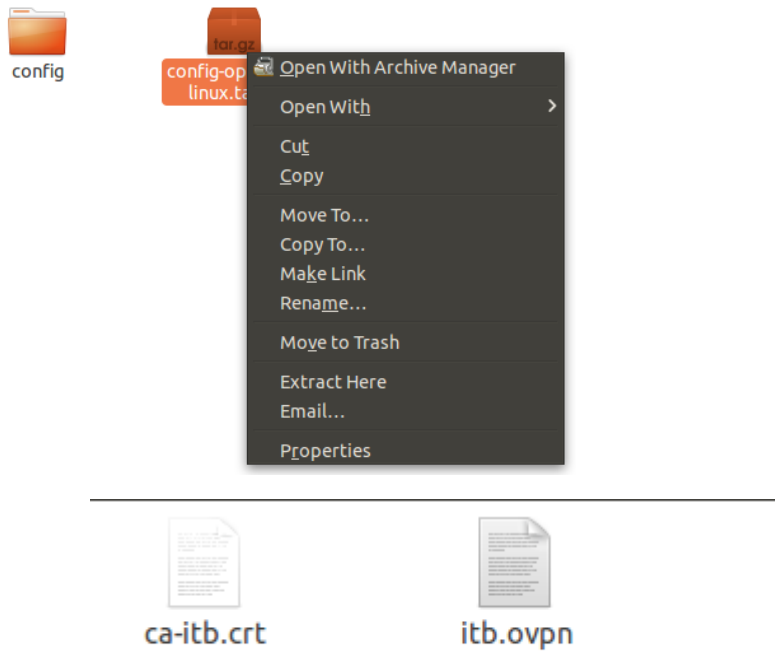
```
root@openvpn:/home/openvpn# apt-get update
Get:1 http://id.archive.ubuntu.com vivid InRelease [218 kB]
Get:2 http://security.ubuntu.com vivid-security InRelease [64,4 kB]
Get:3 http://security.ubuntu.com vivid-security/main Sources [59,7 kB]
Get:4 http://security.ubuntu.com vivid-security/restricted Sources [3.418 B]
Get:5 http://security.ubuntu.com vivid-security/universe Sources [24,3 kB]
Get:6 http://id.archive.ubuntu.com vivid-updates InRelease [64,4 kB]
Get:7 http://security.ubuntu.com vivid-security/multiverse Sources [1.942 B]
Get:8 http://id.archive.ubuntu.com vivid-backports InRelease [64,5 kB]
Get:9 http://security.ubuntu.com vivid-security/main i386 Packages [190 kB]
```

3. Ketik command `apt-get install openvpn network-manager-openvpn-gnome`

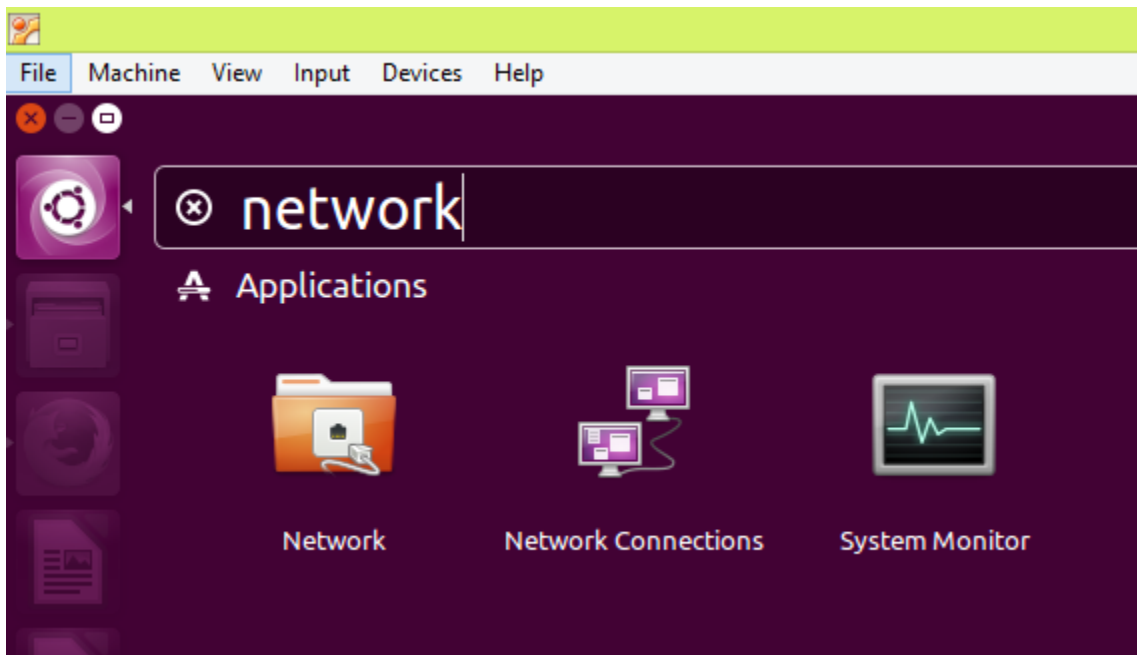
```
root@openvpn:/home/openvpn# apt-get install openvpn network-manager-openvpn-gnome
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following extra packages will be installed:
  libpkcs11-helper1 network-manager-openvpn
Suggested packages:
  easy-rsa
The following NEW packages will be installed:
  libpkcs11-helper1 network-manager-openvpn network-manager-openvpn-gnome
  openvpn
0 upgraded, 4 newly installed, 0 to remove and 342 not upgraded.
```

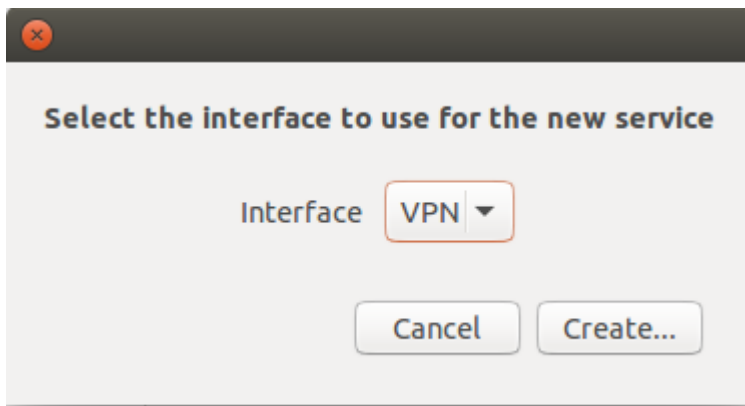
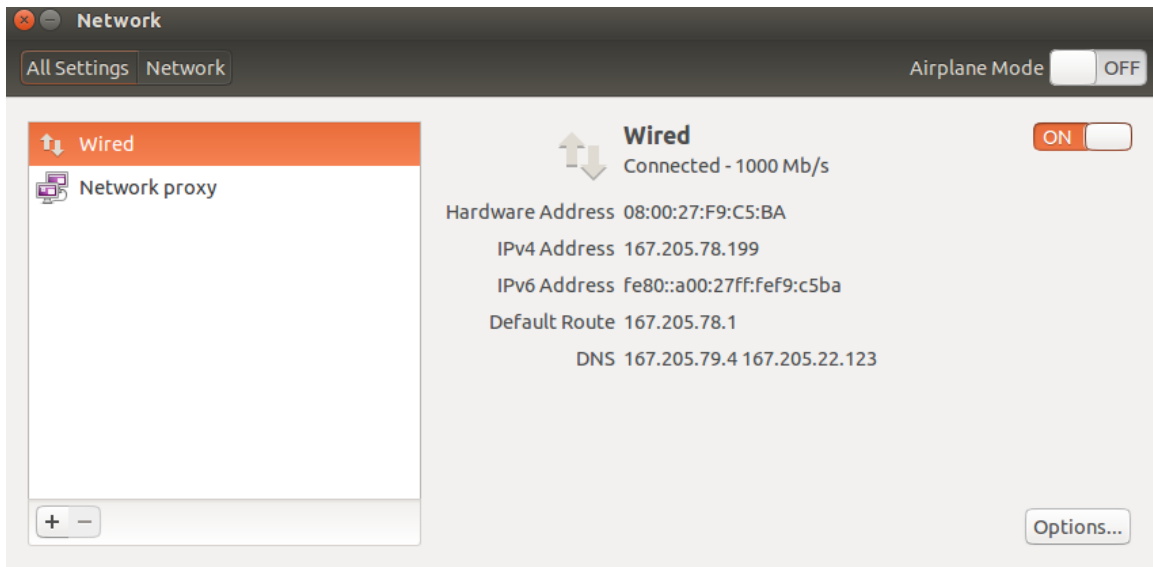
4. Download konfigurasi VPN ITB untuk Linux <http://vpn.itb.ac.id/opencvn/Linux/config-openvpn-linux.tar.gz>

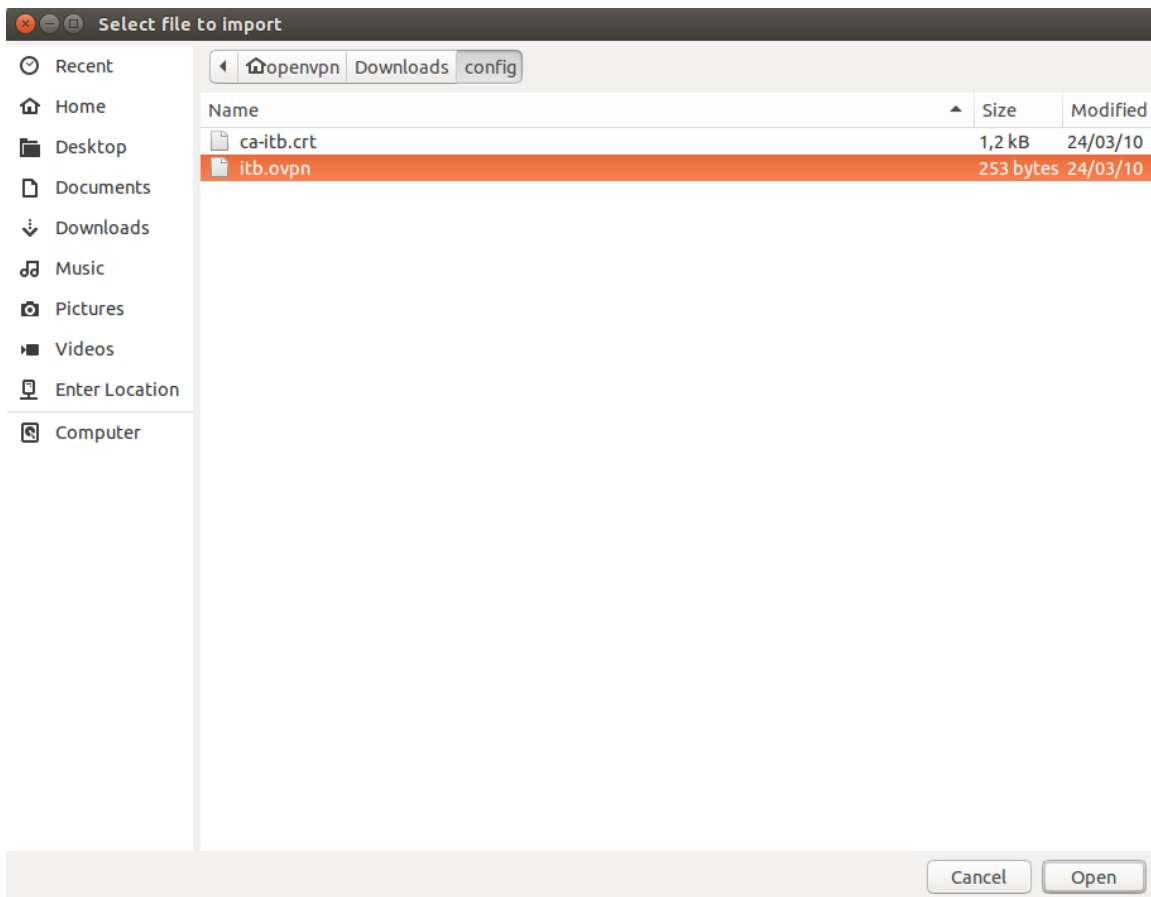
5. Extract konfigurasinya



6. Proses instalasi konfigurasi VPN ITB







7. Masukkan username & password AI3

Editing itb

Connection name:

General | VPN | IPv4 Settings | IPv6 Settings

General

Gateway:

Authentication

Type:

User name:

Password: Saved


CA Certificate:

Show passwords

Advanced...

Export... Cancel Save

Unlock Login Keyring

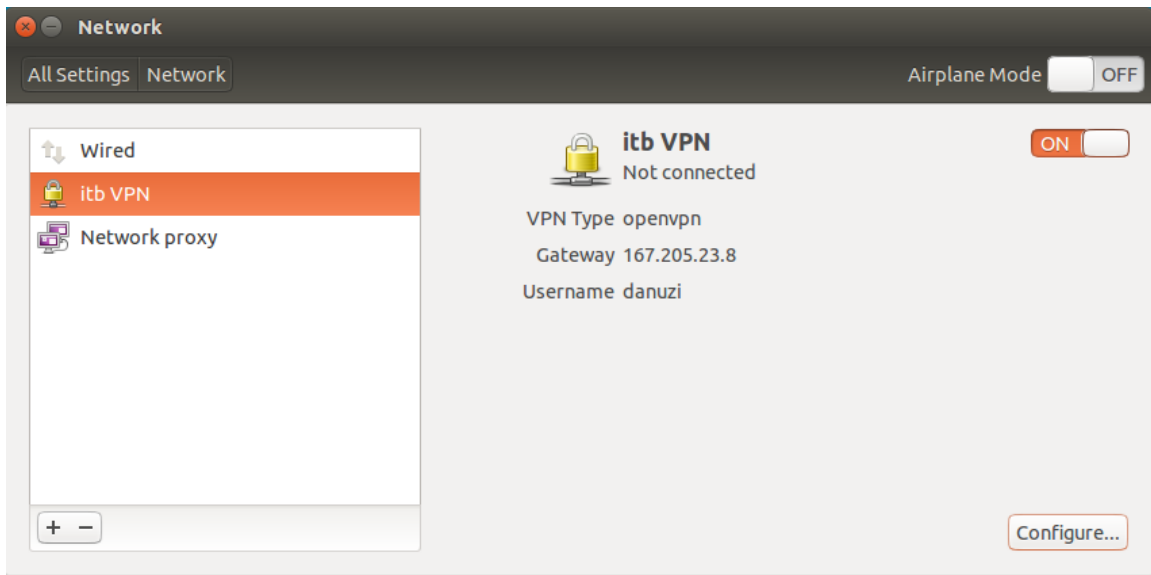
 **Enter password to unlock your login keyring**

The login keyring did not get unlocked when you logged into your computer.

Password:

Cancel Unlock

8. Selesai, alamat IP yang diperoleh (167.205.71.x)



```
tun0      Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
-00
          inet addr:167.205.71.170  P-t-P:167.205.71.170  Mask:255.255.255.0
          UP POINTOPOINT RUNNING NOARP MULTICAST  MTU:1500  Metric:1
          RX packets:10  errors:0  dropped:0  overruns:0  frame:0
          TX packets:25  errors:0  dropped:0  overruns:0  carrier:0
          collisions:0  txqueuelen:100
          RX bytes:1704 (1.7 KB)  TX bytes:1606 (1.6 KB)

root@openvpn: /home/openvpn#
```