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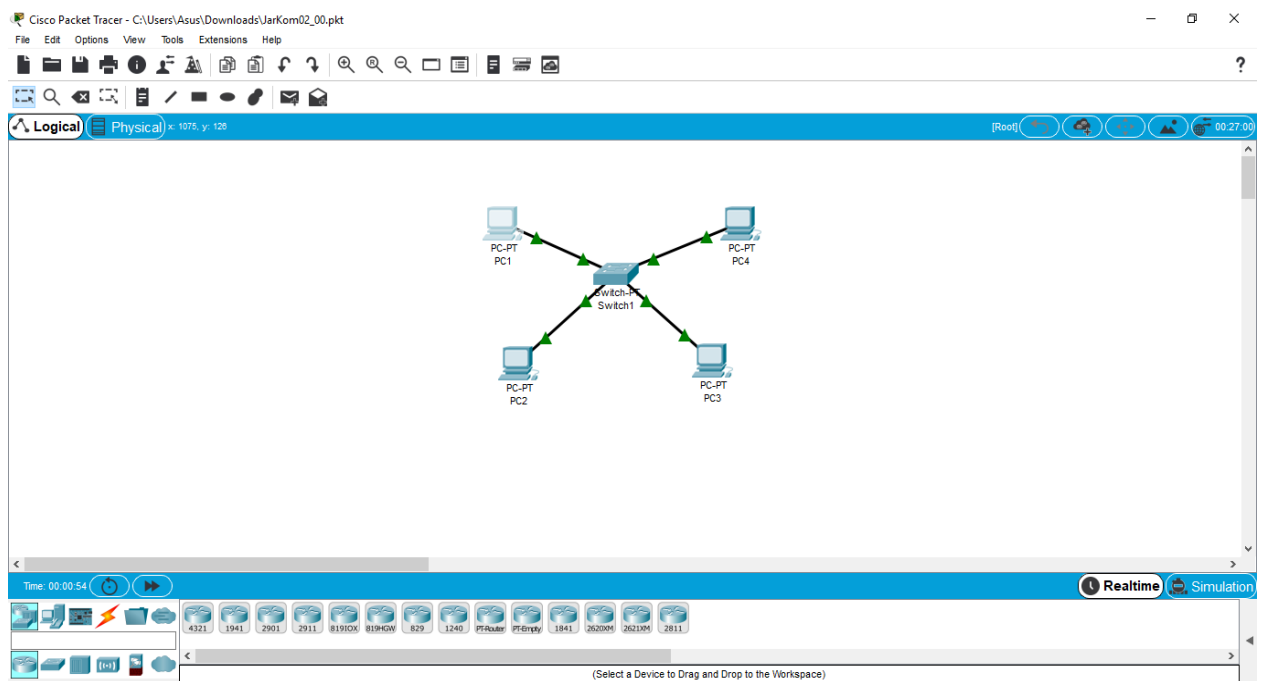
NIM : L200170035

Kelas : A

## MODUL 3 SUBNETTING

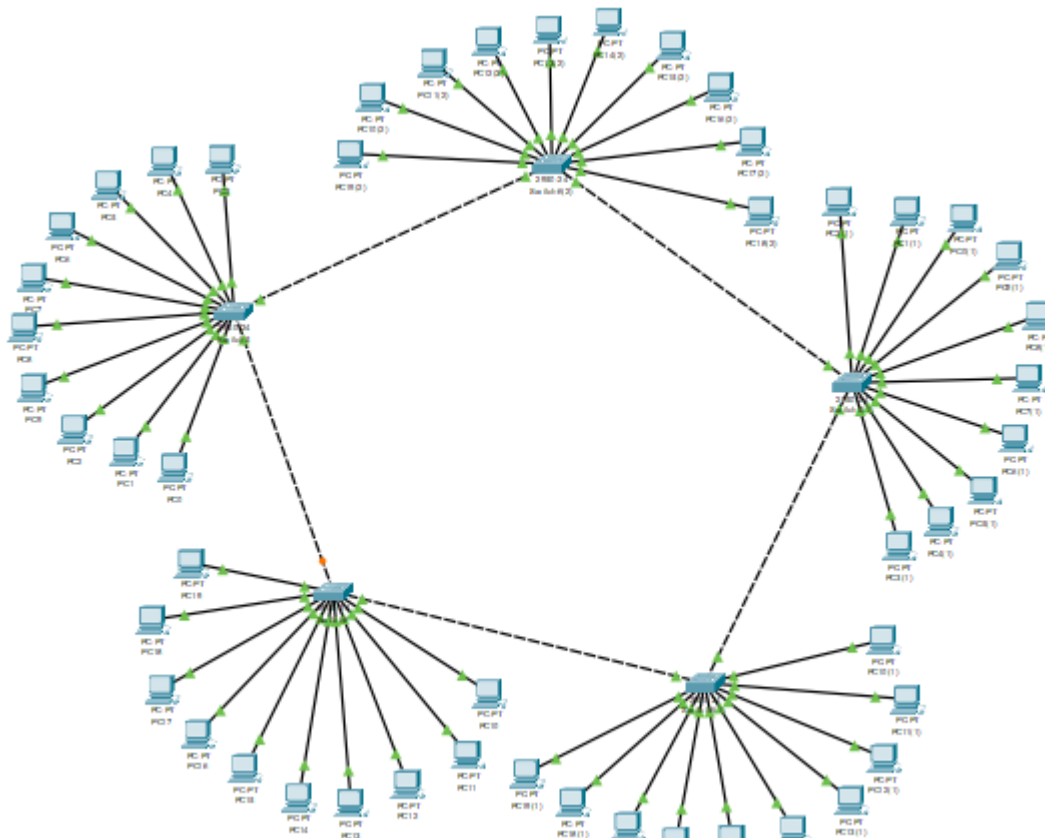
### C. Kegiatan Praktikum

#### Kegiatan 1. Desain dan Konfigurasi Subnetting



## D. Tugas Modul

Tugas :



202.155.19.0

11001010.10011011.00010011.00000000

255.255.255.0

11111111.11111111.11111111.00000000

Jumlah Subnet =  $2^0 = 1$

Jumlah Host per-Subnet =  $2^8 - 2 = 256 - 2 = 254$

Blok Subnet =  $256 - 0 = 256$

Tabel Subnet :

<b>Network</b>	202.155.19.0
<b>Host Pertama</b>	202.155.19.1
<b>Host Terakhir</b>	202.155.19.254
<b>Broadcast</b>	202.155.19.255

PC0

Physical Config **Desktop** Programming Attributes

```
Command Prompt
Reply from 202.155.19.19: bytes=32 time=73ms TTL=128
Reply from 202.155.19.19: bytes=32 time=73ms TTL=128
Reply from 202.155.19.16: bytes=32 time=73ms TTL=128
Reply from 202.155.19.16: bytes=32 time=80ms TTL=128
Reply from 202.155.19.14: bytes=32 time=85ms TTL=128
Reply from 202.155.19.13: bytes=32 time=86ms TTL=128
Reply from 202.155.19.12: bytes=32 time=95ms TTL=128
Reply from 202.155.19.21: bytes=32 time=85ms TTL=128
Reply from 202.155.19.22: bytes=32 time=85ms TTL=128
Reply from 202.155.19.23: bytes=32 time=85ms TTL=128
Reply from 202.155.19.24: bytes=32 time=85ms TTL=128
Reply from 202.155.19.25: bytes=32 time=95ms TTL=128
Reply from 202.155.19.26: bytes=32 time=85ms TTL=128
Reply from 202.155.19.27: bytes=32 time=85ms TTL=128
Reply from 202.155.19.28: bytes=32 time=85ms TTL=128
Reply from 202.155.19.29: bytes=32 time=85ms TTL=128
Reply from 202.155.19.30: bytes=32 time=85ms TTL=128
Reply from 202.155.19.40: bytes=32 time=85ms TTL=128
Reply from 202.155.19.39: bytes=32 time=85ms TTL=128
Reply from 202.155.19.37: bytes=32 time=85ms TTL=128
Reply from 202.155.19.36: bytes=32 time=86ms TTL=128
Reply from 202.155.19.35: bytes=32 time=95ms TTL=128
Reply from 202.155.19.34: bytes=32 time=106ms TTL=128
Reply from 202.155.19.33: bytes=32 time=105ms TTL=128
Reply from 202.155.19.32: bytes=32 time=105ms TTL=128
Reply from 202.155.19.31: bytes=32 time=105ms TTL=128
Reply from 202.155.19.154: bytes=32 time=105ms TTL=128
Reply from 202.155.19.150: bytes=32 time=105ms TTL=128
Reply from 202.155.19.140: bytes=32 time=105ms TTL=128
Reply from 202.155.19.120: bytes=32 time=105ms TTL=128
Reply from 202.155.19.100: bytes=32 time=105ms TTL=128
Reply from 202.155.19.90: bytes=32 time=105ms TTL=128
Reply from 202.155.19.38: bytes=32 time=105ms TTL=128
Reply from 202.155.19.80: bytes=32 time=105ms TTL=128

Ping statistics for 202.155.19.0:
    Packets: Sent = 4, Received = 100, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 930ms, Average = 247ms

C:\N>
```

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