

Nama : Fitri Cahya Kusumawati
NIM : L200170110
Kelas : C
Modul : 3 Tugas

Tugas !

1. Network id 202.155.19.0/24 di bagi 5 divisi, setiap divisi terdapat 25 PC, memakai 202.155.19.0/27

IIIIII.IIIIII.IIIIII.III00000

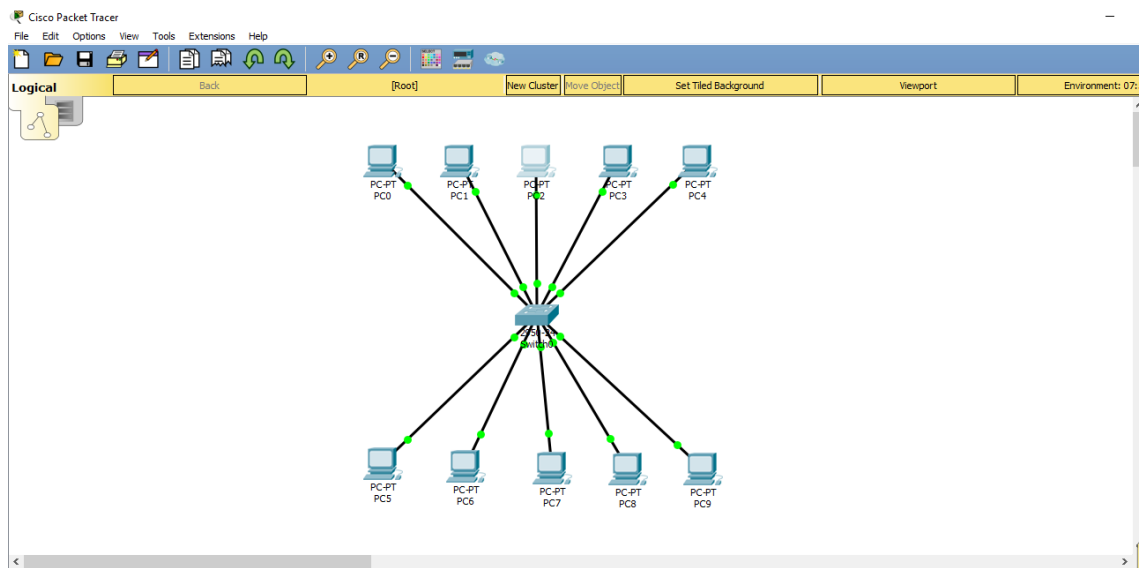
Subnet 1	: 202.155.19.0
Ip valid	: 202.155.19.1 – 202.155.19.30
Ip Broadcast	: 202.155.19.31
Subnet 2	: 202.155.19.32
Ip valid	: 202.155.19.33 – 202.155.19.62
Ip Broadcast	: 202.155.19.63
Subnet 3	: 202.155.19.64
Ip valid	: 202.155.19.65 – 202.155.19.94
Ip Broadcast	: 202.155.19.95
Subnet 4	: 202.155.19.96
Ip valid	: 202.155.19.97 – 202.155.19.126
Ip Broadcast	: 202.155.19.127
Subnet 5	: 202.155.19.128
Ip valid	: 202.155.19.129 – 202.155.19.158
Ip Broadcast	: 202.155.19.159

2. 192.168.15.0/28

IIIIII.IIIIII.IIIIII.III0000

Subnet 1	: 192.168.15.0
Ip valid	: 192.168.15.0 – 192.168.15.14
Ip Broadcast	: 192.168.15.15
Subnet 2	: 192.168.15.16
Ip valid	: 192.168.15.17 – 192.168.15.30
Ip Broadcast	: 192.168.15.31

Subnet address : 192.168.15.0, 192.168.15.16



Cisco Packet Tracer

File Edit Options View Tools Extensions Help

Logical Back [Root] New Cluster Move Object Set Tiled Background Viewport Environment: 07:4

PC2

Physical Config Desktop Programming Attributes

Command Prompt

```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.15.2

Pinging 192.168.15.2 with 32 bytes of data:

Reply from 192.168.15.2: bytes=32 time<1ms TTL=128
Reply from 192.168.15.2: bytes=32 time<1ms TTL=128
Reply from 192.168.15.2: bytes=32 time<1ms TTL=128
Reply from 192.168.15.2: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.15.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```

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