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Modul 3

The image displays a Cisco Packet Tracer workspace with a network topology. At the top, a central switch labeled 'Switch0' is connected to four PCs labeled 'PC-PT PC1', 'PC-PT PC2', 'PC-PT PC3', and 'PC-PT PC4'. Below this, a horizontal line of five switches is connected in a daisy-chain fashion. The interface includes a 'Logical' tab, a toolbar with various icons, and a 'Realtime' section at the bottom showing a timeline and device selection tools.

Overlaid on the bottom right is a 'PC1' configuration window. The 'Config' tab is active, showing the 'Command Prompt' section. The output of the commands is as follows:

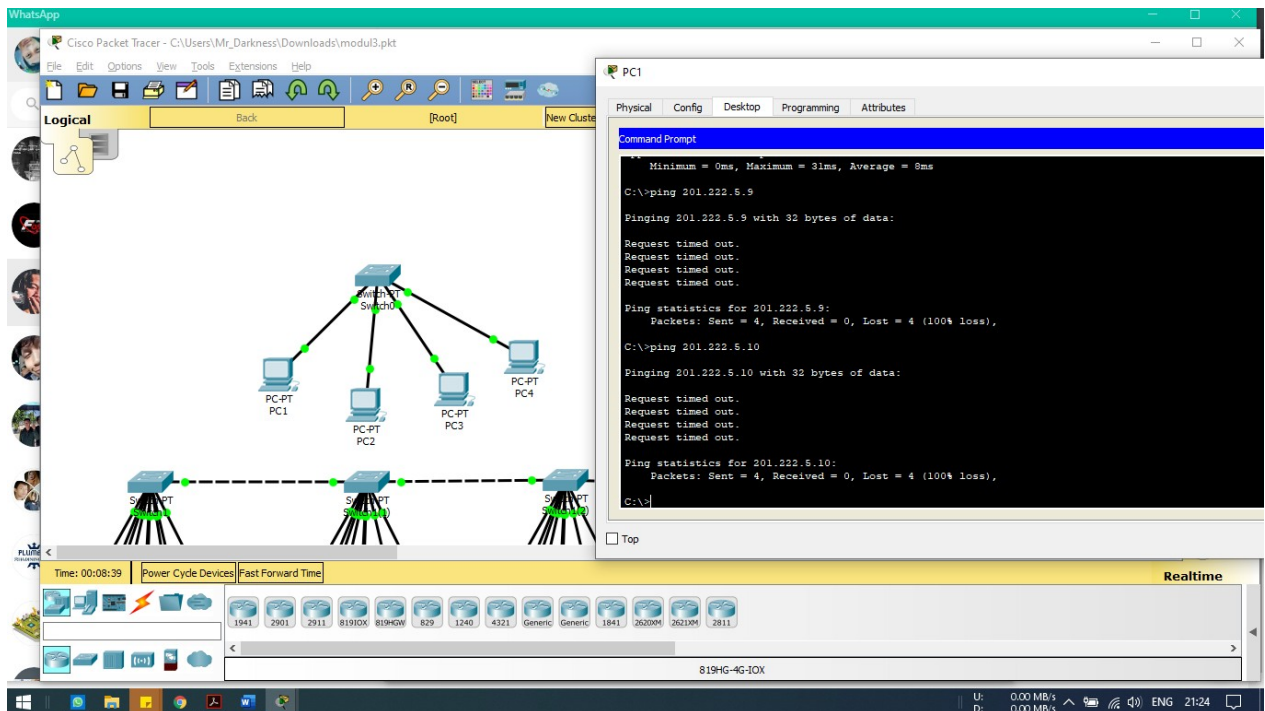
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Packet Tracer PC Command Line 1.0
C:\>ipconfig

FastEthernet0 Connection: (default port)
Link-local IPv6 Address . . . . . FE80::205:5EFF:FE6A:1C11
IP Address. . . . . 201.222.5.1
Subnet Mask . . . . . 255.255.255.240
Default Gateway . . . . . 0.0.0.0

C:\>ping 201.222.5.2

Pinging 201.222.5.2 with 32 bytes of data:
Reply from 201.222.5.2: bytes=32 time=1ms TTL=128
Reply from 201.222.5.2: bytes=32 time=31ms TTL=128
Reply from 201.222.5.2: bytes=32 time=1ms TTL=128
Reply from 201.222.5.2: bytes=32 time=1ms TTL=128

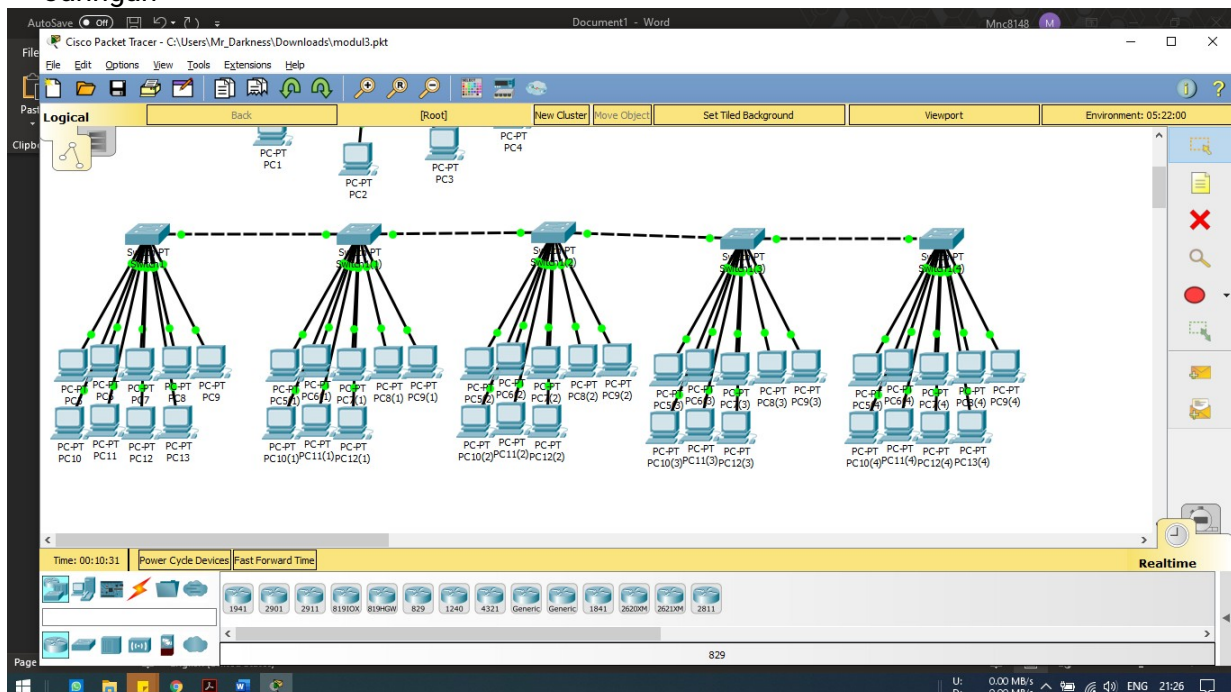
Ping statistics for 201.222.5.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 31ms, Average = 8ms
C:\>
```



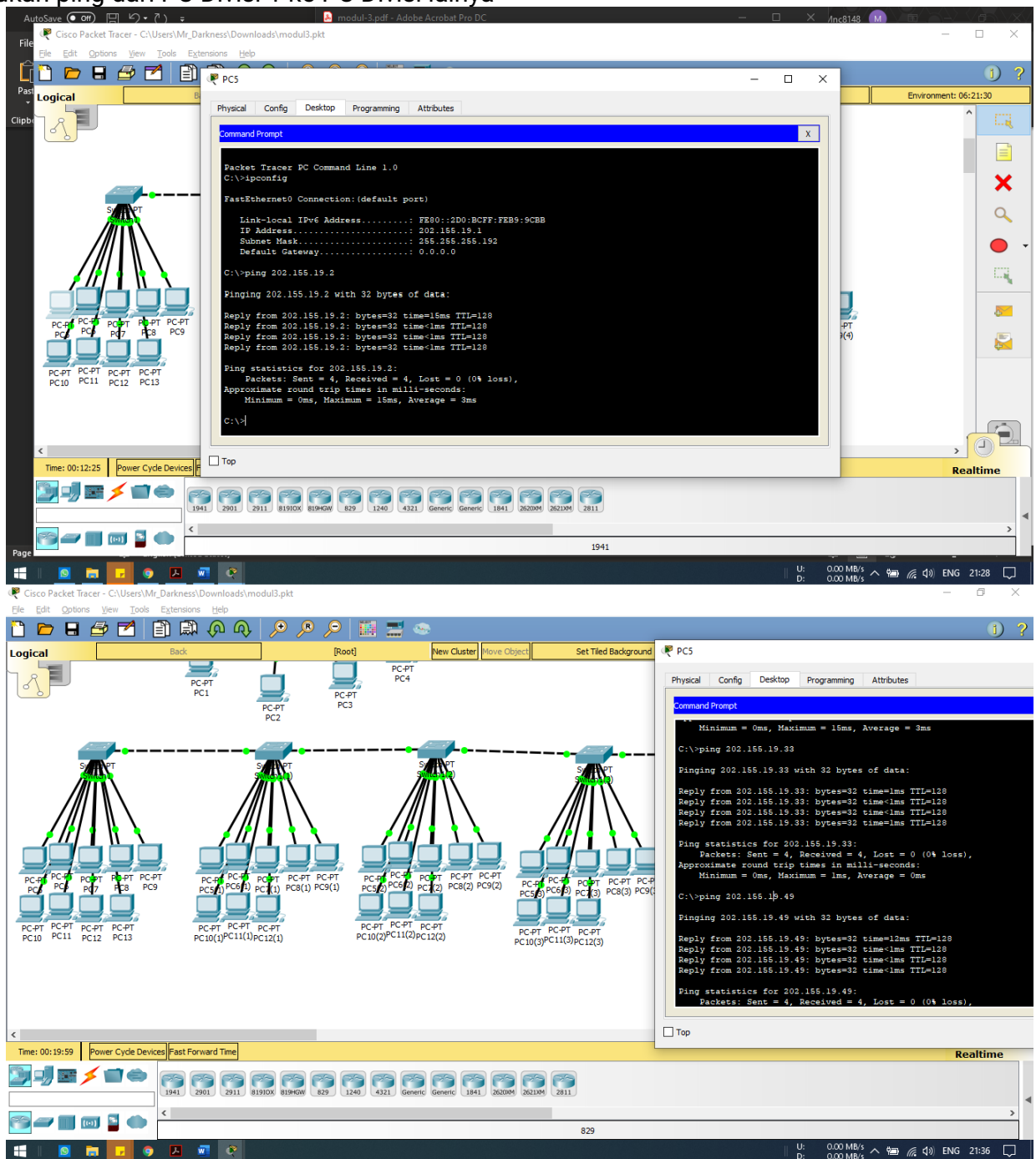
PC1 ketika dihubungkan dengan PC2 terhubung karena network addressnya sama, sedangkan PC0 dihubungkan ke PC3 atau PC4 tidak terhubung karena network addressnya berbeda.

Tugas

Desain Jaringan



Melakukan ping dari PC Divisi 1 ke PC Divisi lainnya



Semuanya saling terhubung, karena semua saling terhubung antara satu dengan yg lain dalam satu jaringan