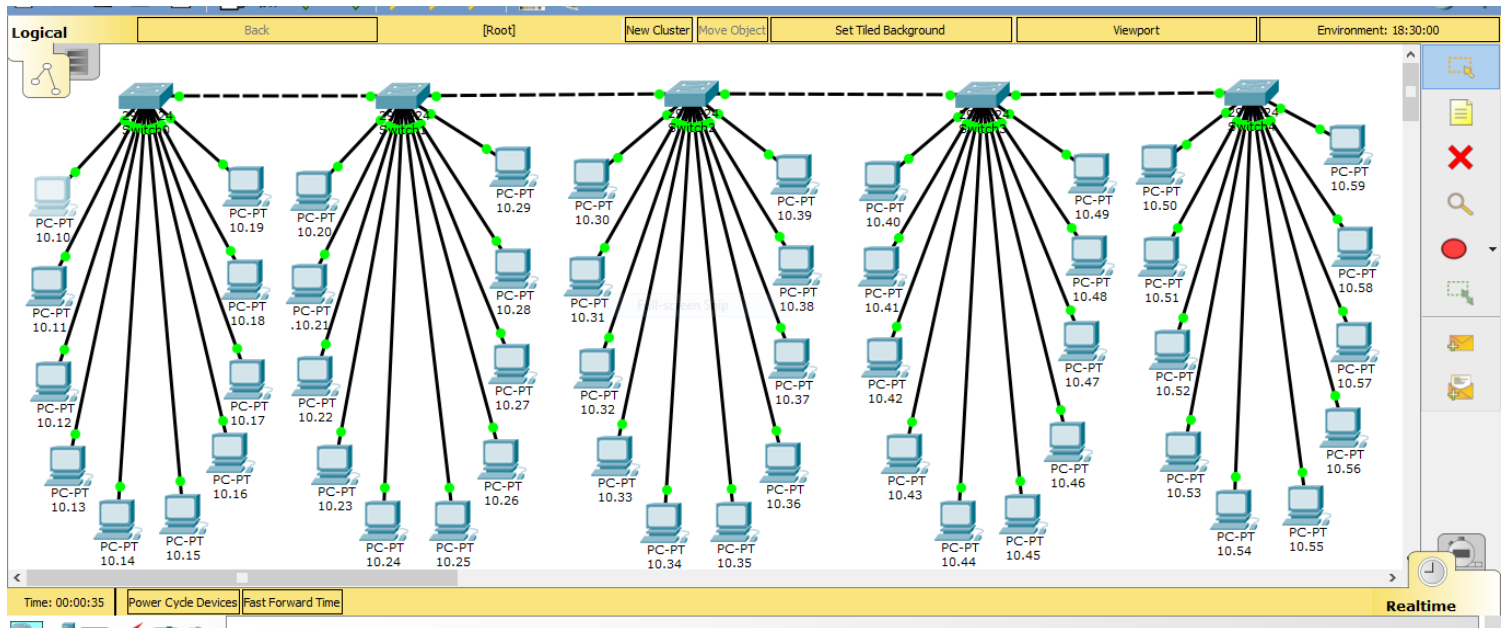


## MODUL 2 TUGAS

Nama : Tasya Farah P.A

NIM : L200170146

Kelas : D



```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.10.10

Pinging 192.168.10.10 with 32 bytes of data:

Reply from 192.168.10.10: bytes=32 time=123ms TTL=128
Reply from 192.168.10.10: bytes=32 time=2ms TTL=128
Reply from 192.168.10.10: bytes=32 time=3ms TTL=128
Reply from 192.168.10.10: bytes=32 time=4ms TTL=128

Ping statistics for 192.168.10.10:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 2ms, Maximum = 123ms, Average = 33ms

C:\> ping 192.168.10.11

Pinging 192.168.10.11 with 32 bytes of data:

Reply from 192.168.10.11: bytes=32 time<1ms TTL=128
Reply from 192.168.10.11: bytes=32 time<1ms TTL=128
Reply from 192.168.10.11: bytes=32 time<1ms TTL=128
Reply from 192.168.10.11: bytes=32 time<1ms TTL=128

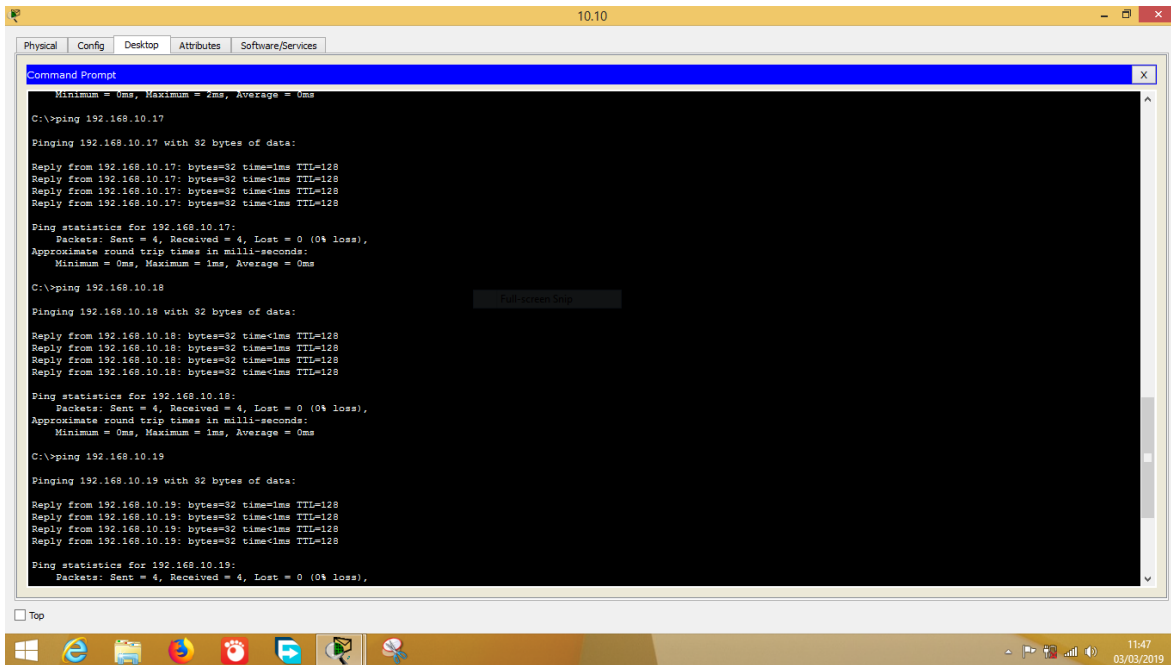
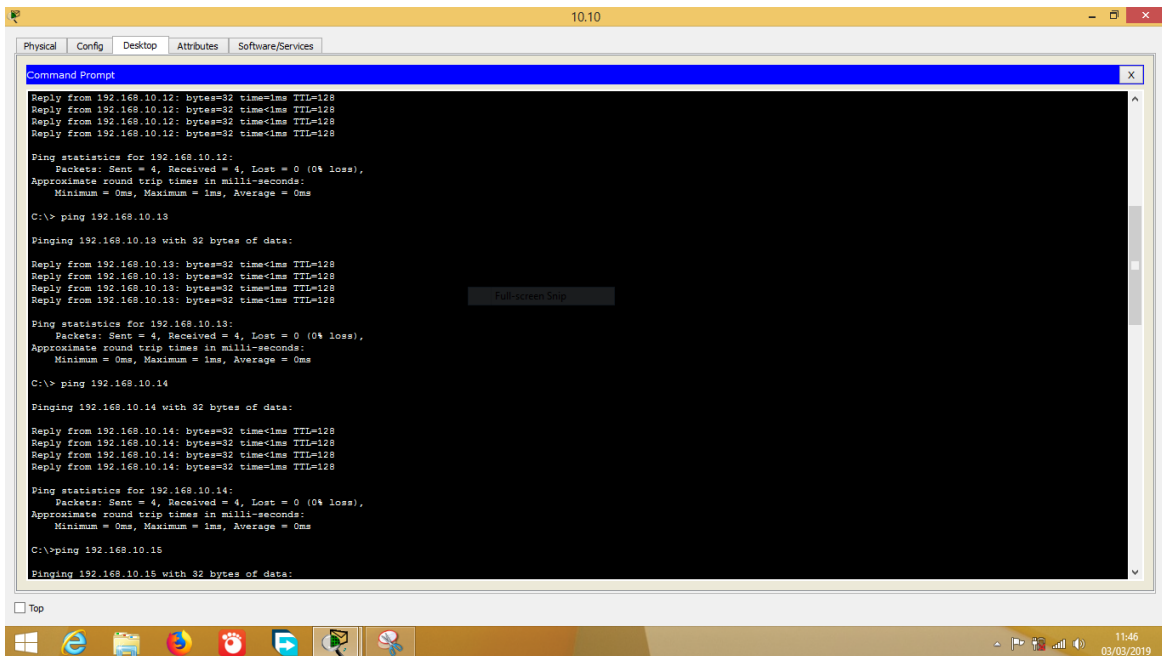
Ping statistics for 192.168.10.11:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.12

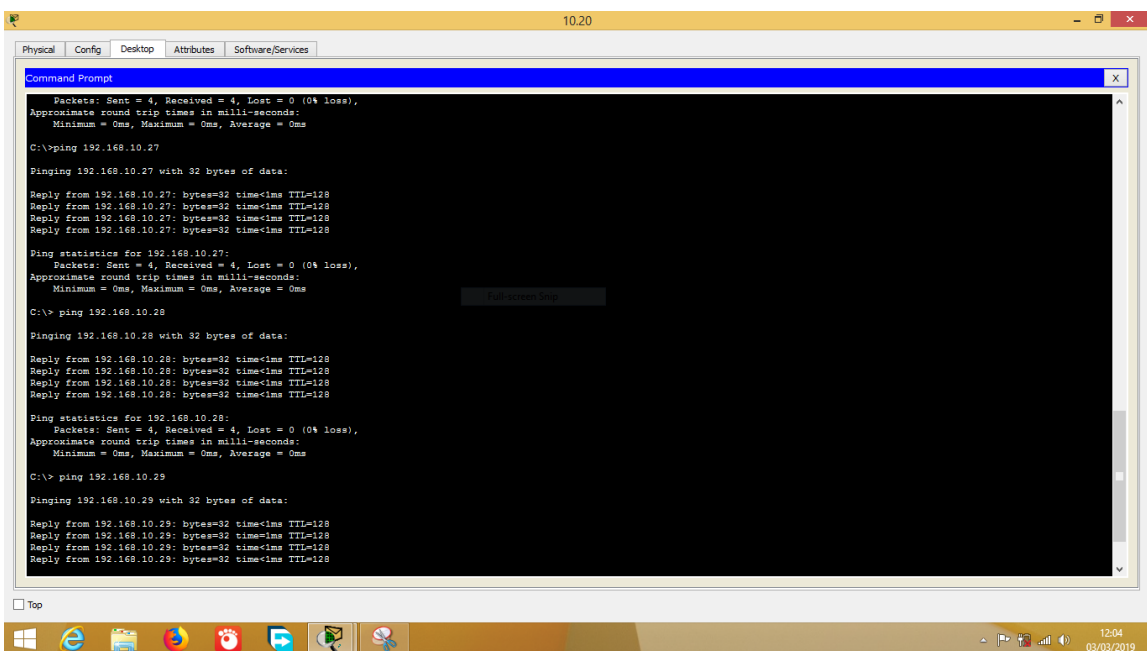
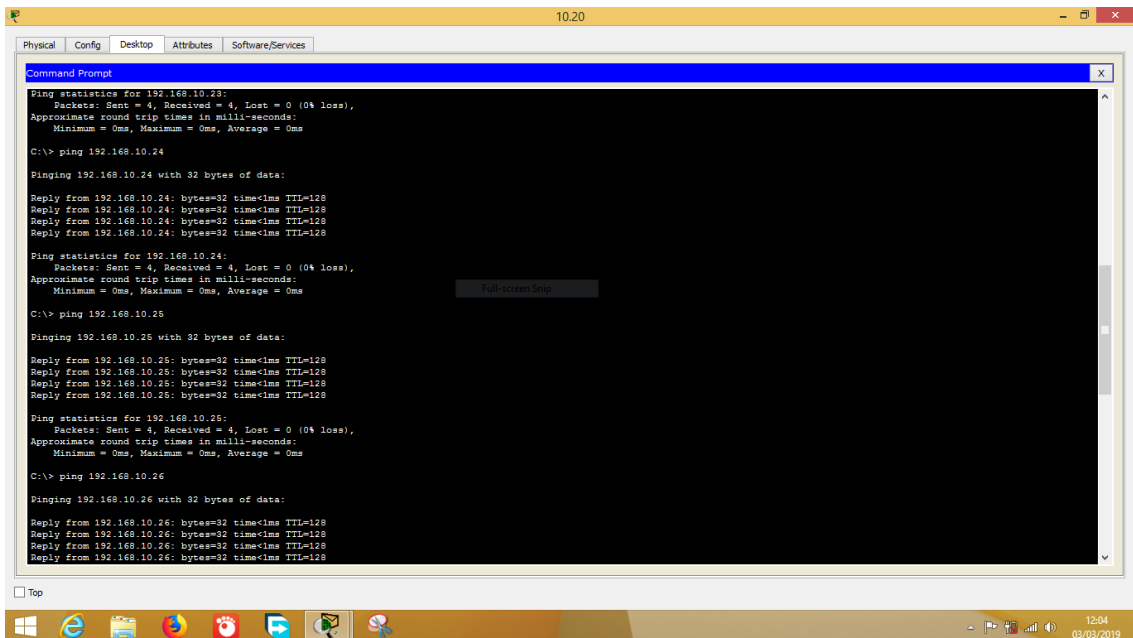
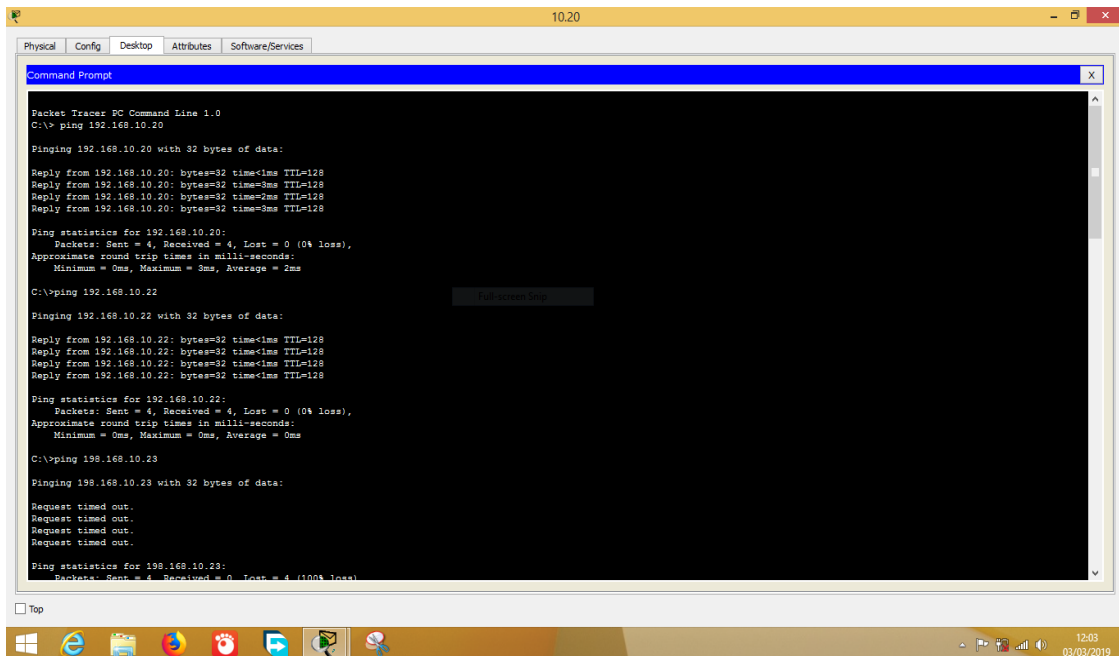
Pinging 192.168.10.12 with 32 bytes of data:

Reply from 192.168.10.12: bytes=32 time=1ms TTL=128
Reply from 192.168.10.12: bytes=32 time<1ms TTL=128
Reply from 192.168.10.12: bytes=32 time<1ms TTL=128
Reply from 192.168.10.12: bytes=32 time<1ms TTL=128

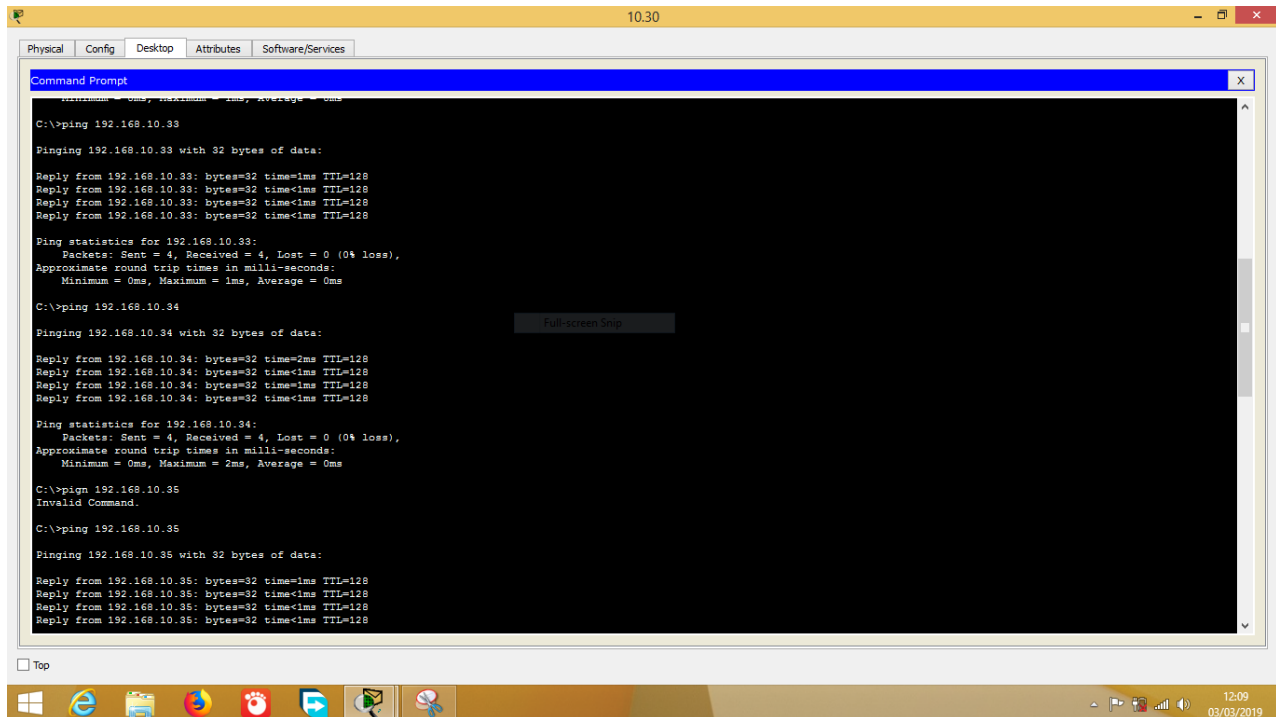
Ping statistics for 192.168.10.12:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
```



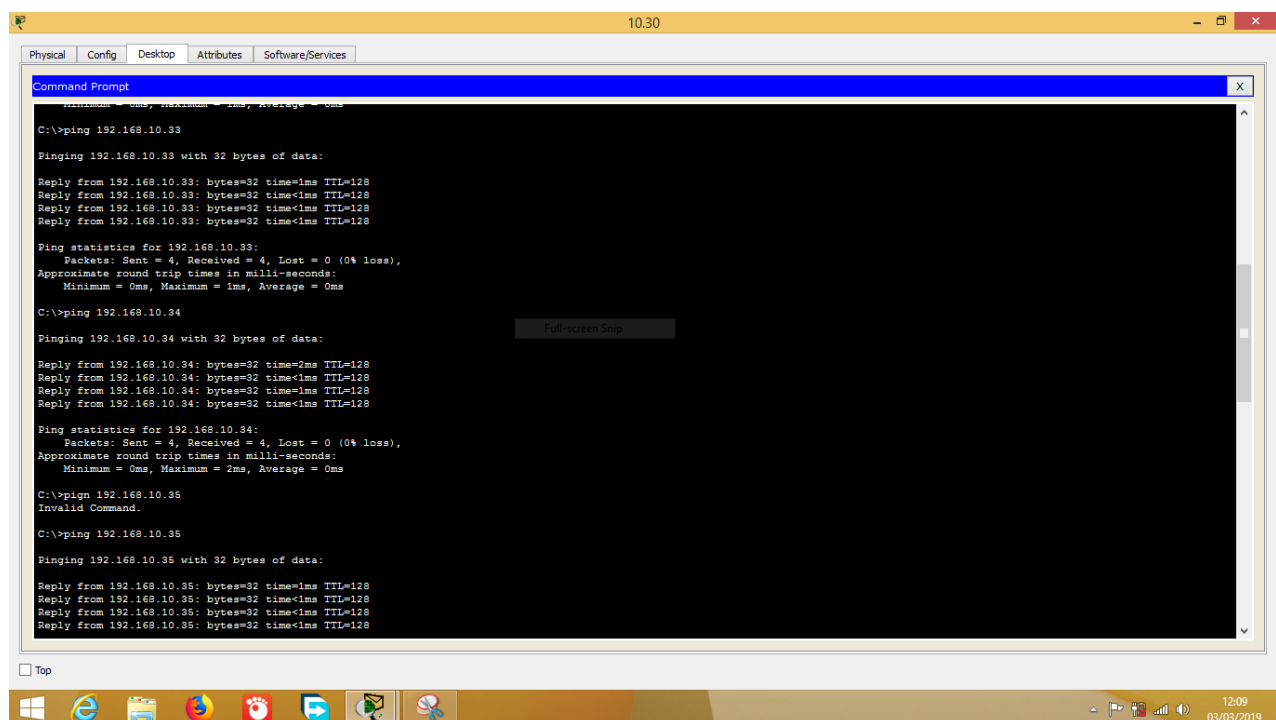
Mulai dari PC dengan IP Address 192.168.10.10 sampai dengan 192.168.10.19 bisa terkoneksi dengan jaringan semua, tidak ada yang time out.



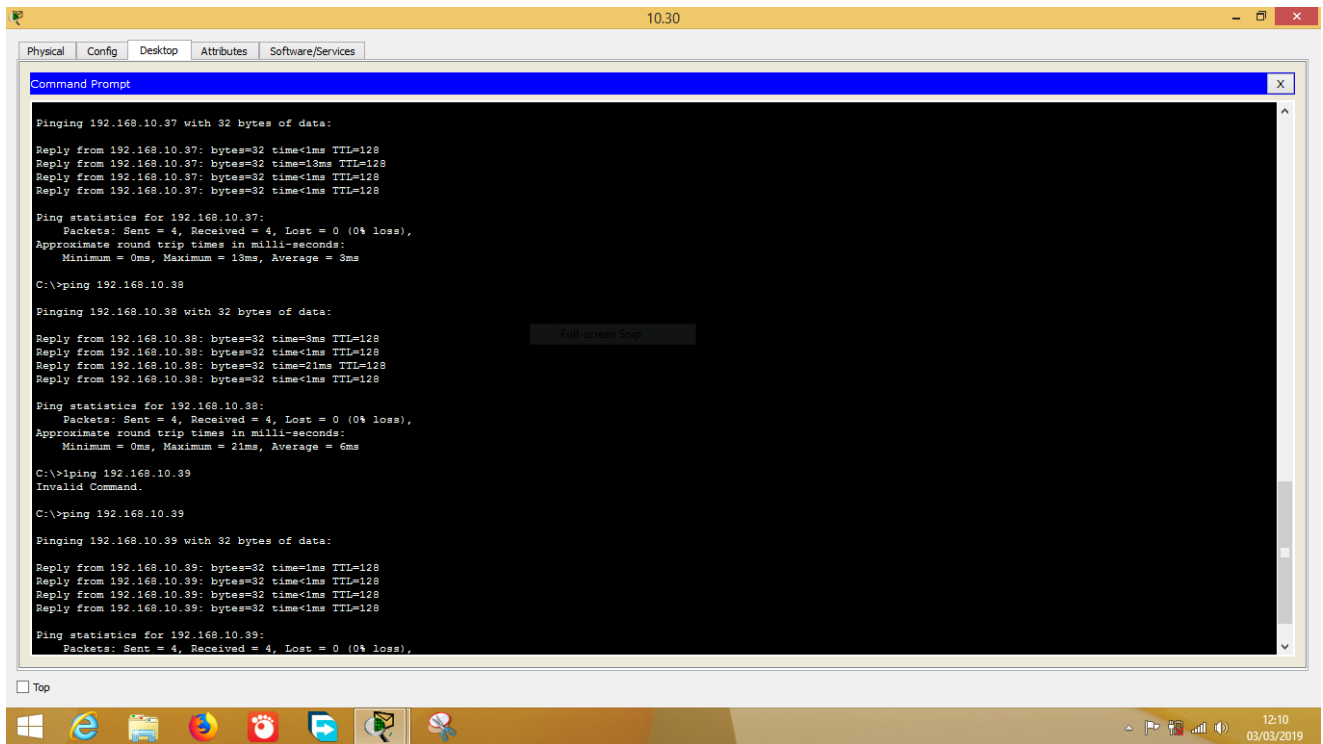
Mulai dari PC dengan IP Address 192.168.10.20 sampai dengan 192.168.10.29 bisa terkoneksi dengan jaringan semua, tidak ada yang time out.



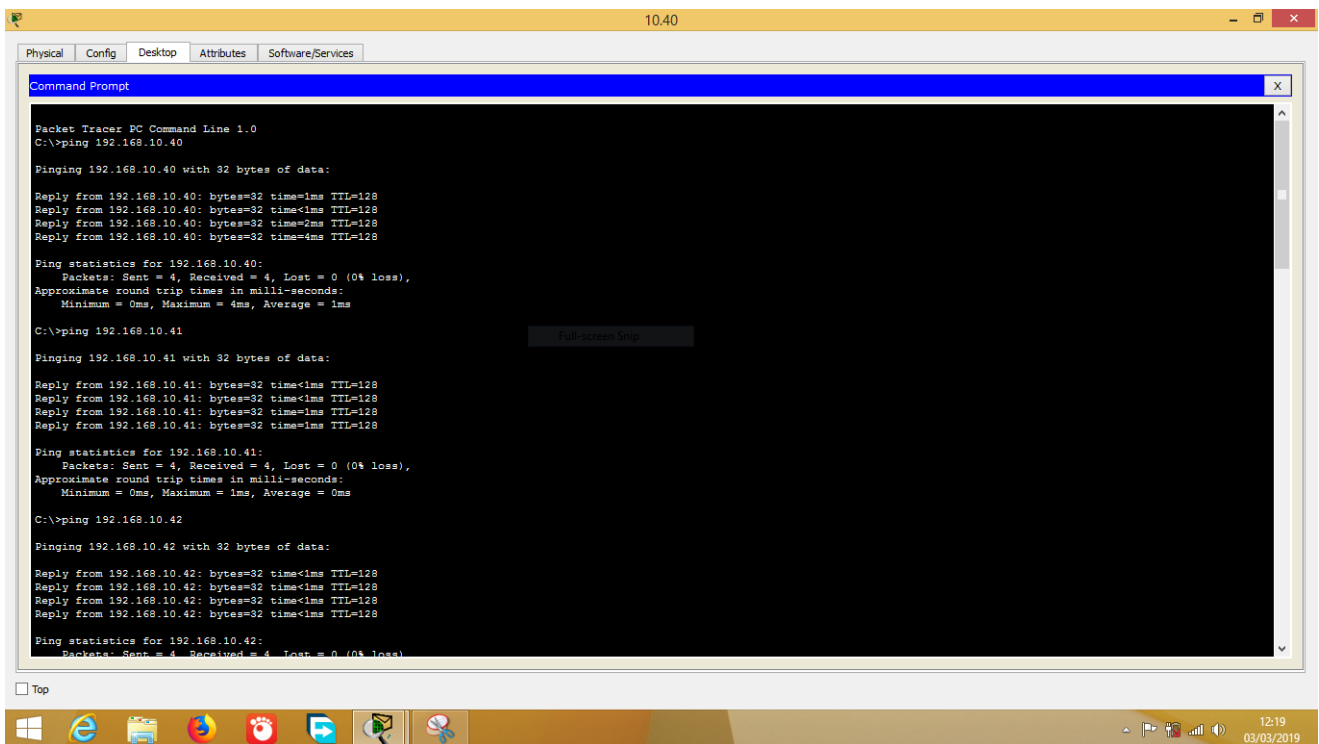
```
10.30
Physical Config Desktop Attributes Software/Services
Command Prompt
Minimum = 0ms, Maximum = 1ms, Average = 0ms
C:\>ping 192.168.10.33
Pinging 192.168.10.33 with 32 bytes of data:
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Ping statistics for 192.168.10.33:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms
C:\>ping 192.168.10.34
Pinging 192.168.10.34 with 32 bytes of data:
Reply from 192.168.10.34: bytes=32 time=2ms TTL=128
Reply from 192.168.10.34: bytes=32 time=1ms TTL=128
Reply from 192.168.10.34: bytes=32 time=1ms TTL=128
Reply from 192.168.10.34: bytes=32 time=1ms TTL=128
Ping statistics for 192.168.10.34:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 2ms, Average = 0ms
C:\>pingn 192.168.10.35
Invalid Command.
C:\>ping 192.168.10.35
Pinging 192.168.10.35 with 32 bytes of data:
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
```

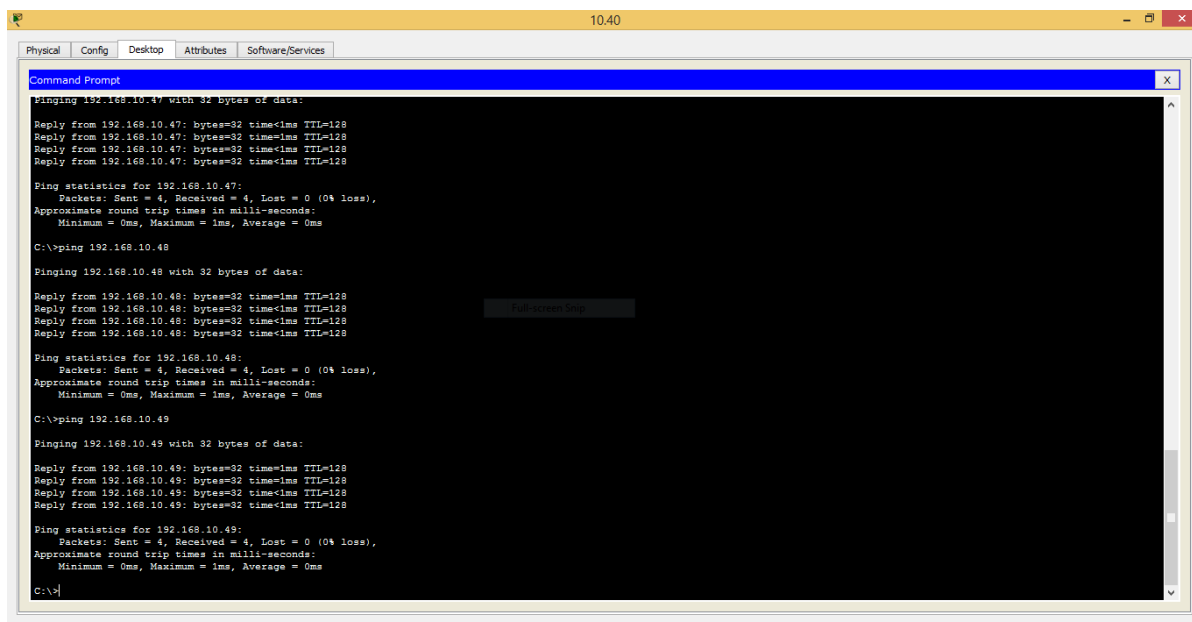
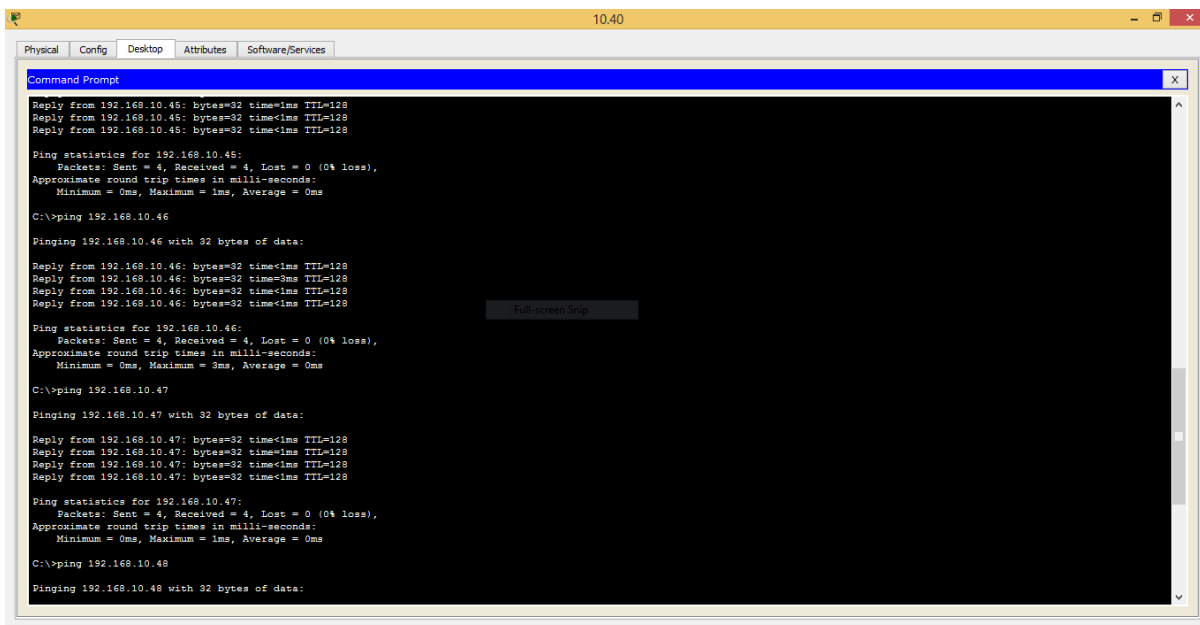
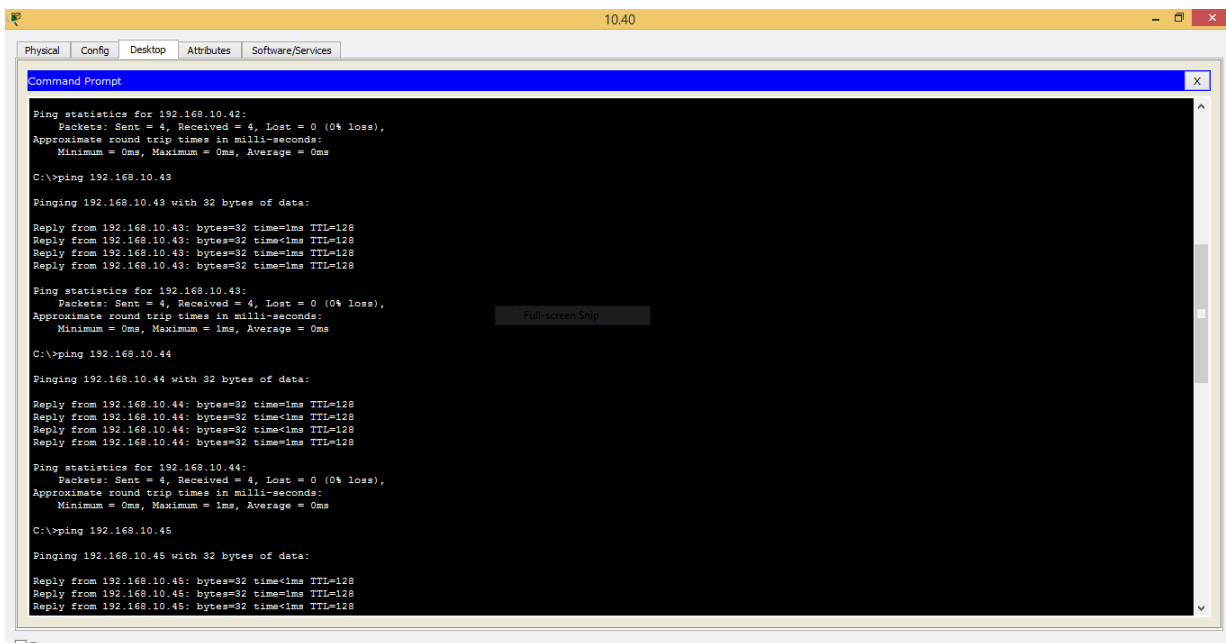


```
10.30
Physical Config Desktop Attributes Software/Services
Command Prompt
Minimum = 0ms, Maximum = 1ms, Average = 0ms
C:\>ping 192.168.10.33
Pinging 192.168.10.33 with 32 bytes of data:
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Reply from 192.168.10.33: bytes=32 time=1ms TTL=128
Ping statistics for 192.168.10.33:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms
C:\>ping 192.168.10.34
Pinging 192.168.10.34 with 32 bytes of data:
Reply from 192.168.10.34: bytes=32 time=2ms TTL=128
Reply from 192.168.10.34: bytes=32 time=1ms TTL=128
Reply from 192.168.10.34: bytes=32 time=1ms TTL=128
Reply from 192.168.10.34: bytes=32 time=1ms TTL=128
Ping statistics for 192.168.10.34:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 2ms, Average = 0ms
C:\>pingn 192.168.10.35
Invalid Command.
C:\>ping 192.168.10.35
Pinging 192.168.10.35 with 32 bytes of data:
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
Reply from 192.168.10.35: bytes=32 time=1ms TTL=128
```

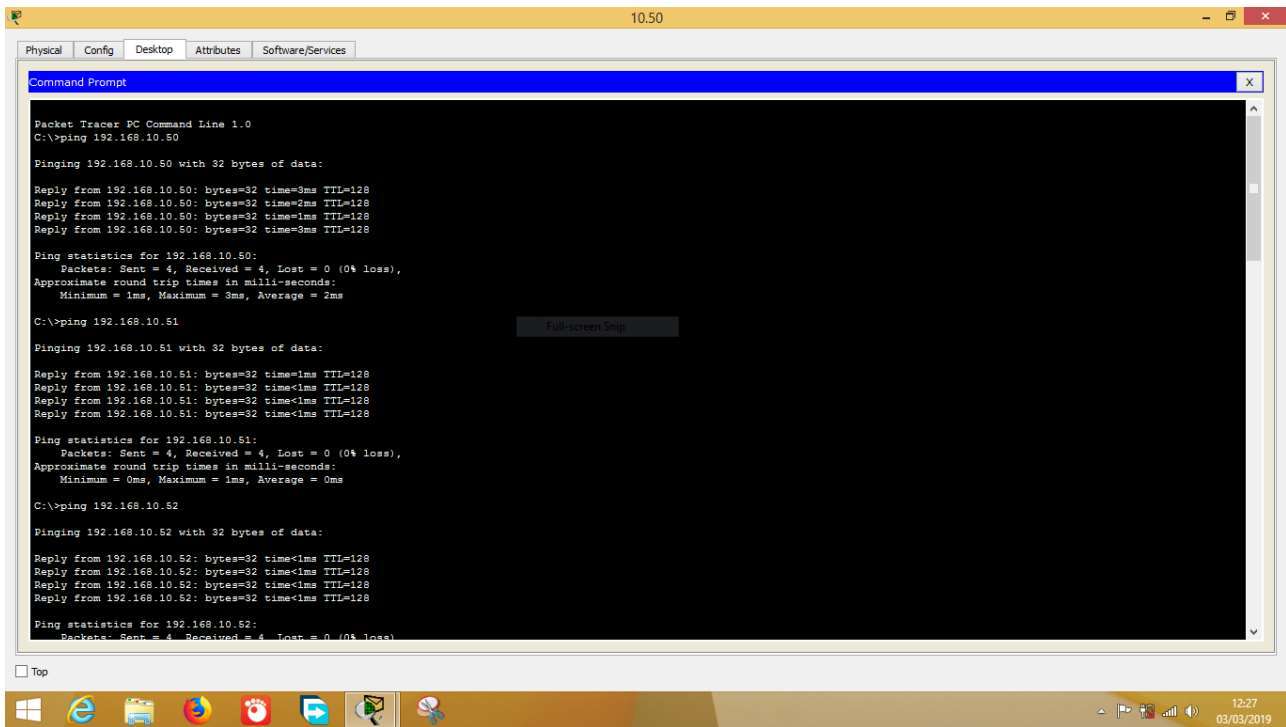


Mulai dari PC dengan IP Address 192.168.10.30 sampai dengan 192.168.10.39 bisa terkoneksi dengan jaringan semua, tidak ada yang time out.





Mulai dari PC dengan IP Address 192.168.10.40 sampai dengan 192.168.10.49 bisa terkoneksi dengan jaringan semua, tidak ada yang time out.



10.50

Physical Config Desktop Attributes Software/Services

Command Prompt

```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.10.50

Pinging 192.168.10.50 with 32 bytes of data:
Reply from 192.168.10.50: bytes=32 time=3ms TTL=128
Reply from 192.168.10.50: bytes=32 time=2ms TTL=128
Reply from 192.168.10.50: bytes=32 time=1ms TTL=128
Reply from 192.168.10.50: bytes=32 time=3ms TTL=128

Ping statistics for 192.168.10.50:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 3ms, Average = 2ms

C:\>ping 192.168.10.51

Pinging 192.168.10.51 with 32 bytes of data:
Reply from 192.168.10.51: bytes=32 time=1ms TTL=128
Reply from 192.168.10.51: bytes=32 time<1ms TTL=128
Reply from 192.168.10.51: bytes=32 time<1ms TTL=128
Reply from 192.168.10.51: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.51:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

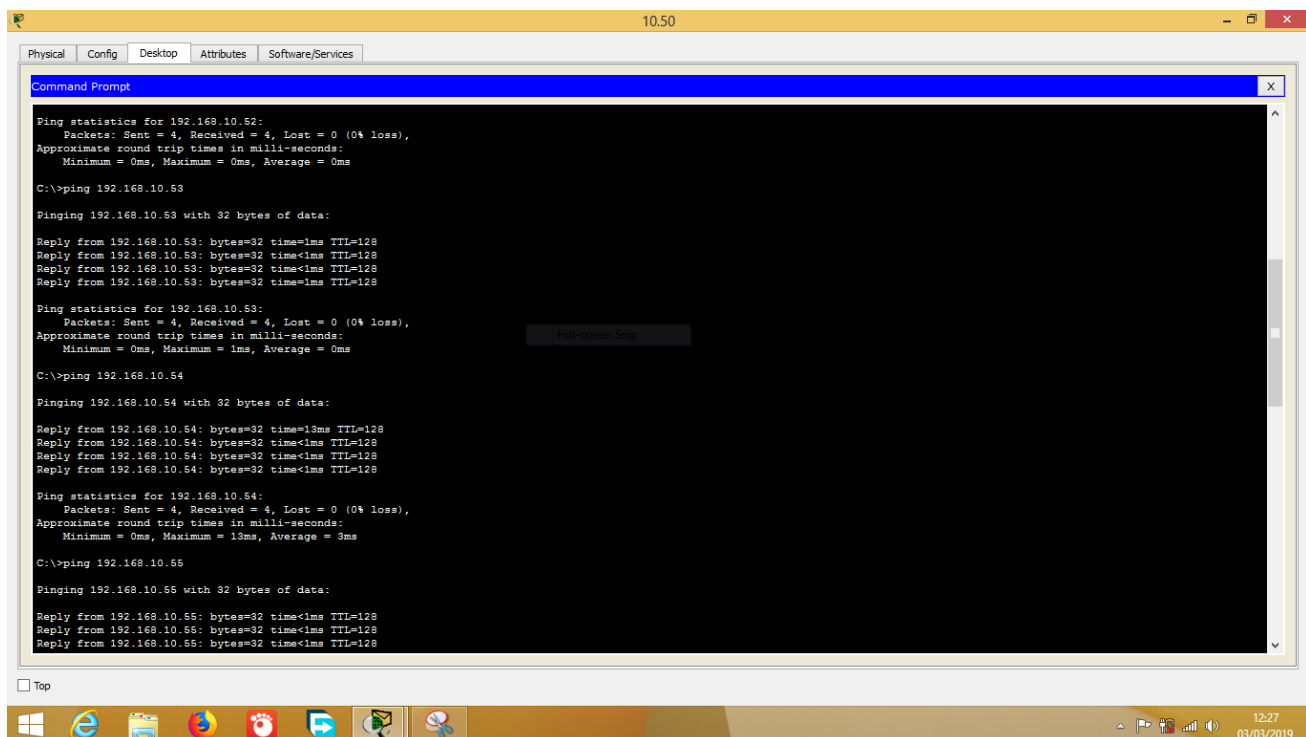
C:\>ping 192.168.10.52

Pinging 192.168.10.52 with 32 bytes of data:
Reply from 192.168.10.52: bytes=32 time<1ms TTL=128
Reply from 192.168.10.52: bytes=32 time<1ms TTL=128
Reply from 192.168.10.52: bytes=32 time<1ms TTL=128
Reply from 192.168.10.52: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.52:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
```

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10.50

Physical Config Desktop Attributes Software/Services

Command Prompt

```
Ping statistics for 192.168.10.52:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.53

Pinging 192.168.10.53 with 32 bytes of data:
Reply from 192.168.10.53: bytes=32 time=1ms TTL=128
Reply from 192.168.10.53: bytes=32 time<1ms TTL=128
Reply from 192.168.10.53: bytes=32 time<1ms TTL=128
Reply from 192.168.10.53: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.53:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 192.168.10.54

Pinging 192.168.10.54 with 32 bytes of data:
Reply from 192.168.10.54: bytes=32 time=13ms TTL=128
Reply from 192.168.10.54: bytes=32 time<1ms TTL=128
Reply from 192.168.10.54: bytes=32 time<1ms TTL=128
Reply from 192.168.10.54: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.54:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 13ms, Average = 3ms

C:\>ping 192.168.10.55

Pinging 192.168.10.55 with 32 bytes of data:
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
```

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10.50

Physical Config Desktop Attributes Software/Services

Command Prompt

```
Ping statistics for 192.168.10.52:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.53

Pinging 192.168.10.53 with 32 bytes of data:

Reply from 192.168.10.53: bytes=32 time<1ms TTL=128
Reply from 192.168.10.53: bytes=32 time<1ms TTL=128
Reply from 192.168.10.53: bytes=32 time<1ms TTL=128
Reply from 192.168.10.53: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.53:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 192.168.10.54

Pinging 192.168.10.54 with 32 bytes of data:

Reply from 192.168.10.54: bytes=32 time=13ms TTL=128
Reply from 192.168.10.54: bytes=32 time<1ms TTL=128
Reply from 192.168.10.54: bytes=32 time<1ms TTL=128
Reply from 192.168.10.54: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.54:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 13ms, Average = 3ms

C:\>ping 192.168.10.55

Pinging 192.168.10.55 with 32 bytes of data:

Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
```

10.50

Physical Config Desktop Attributes Software/Services

Command Prompt

```
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128
Reply from 192.168.10.55: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.55:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.56

Pinging 192.168.10.56 with 32 bytes of data:

Reply from 192.168.10.56: bytes=32 time<1ms TTL=128
Reply from 192.168.10.56: bytes=32 time<1ms TTL=128
Reply from 192.168.10.56: bytes=32 time<1ms TTL=128
Reply from 192.168.10.56: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.56:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 192.168.10.57

Pinging 192.168.10.57 with 32 bytes of data:

Reply from 192.168.10.57: bytes=32 time<1ms TTL=128
Reply from 192.168.10.57: bytes=32 time<1ms TTL=128
Reply from 192.168.10.57: bytes=32 time<1ms TTL=128
Reply from 192.168.10.57: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.57:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.58

Pinging 192.168.10.58 with 32 bytes of data:
```

10.50

Physical Config Desktop Attributes Software/Services

Command Prompt

```
Pinging 192.168.10.57 with 32 bytes of data:

Reply from 192.168.10.57: bytes=32 time<1ms TTL=128
Reply from 192.168.10.57: bytes=32 time<1ms TTL=128
Reply from 192.168.10.57: bytes=32 time<1ms TTL=128
Reply from 192.168.10.57: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.57:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.58

Pinging 192.168.10.58 with 32 bytes of data:

Reply from 192.168.10.58: bytes=32 time<1ms TTL=128
Reply from 192.168.10.58: bytes=32 time<1ms TTL=128
Reply from 192.168.10.58: bytes=32 time<1ms TTL=128
Reply from 192.168.10.58: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.58:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.10.59

Pinging 192.168.10.59 with 32 bytes of data:

Reply from 192.168.10.59: bytes=32 time<1ms TTL=128
Reply from 192.168.10.59: bytes=32 time<1ms TTL=128
Reply from 192.168.10.59: bytes=32 time<1ms TTL=128
Reply from 192.168.10.59: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.59:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>|
```



Mulai dari PC dengan IP Address 192.168.10.50 sampai dengan 192.168.10.59 bisa terkoneksi dengan jaringan semua, tidak ada yang time out.