

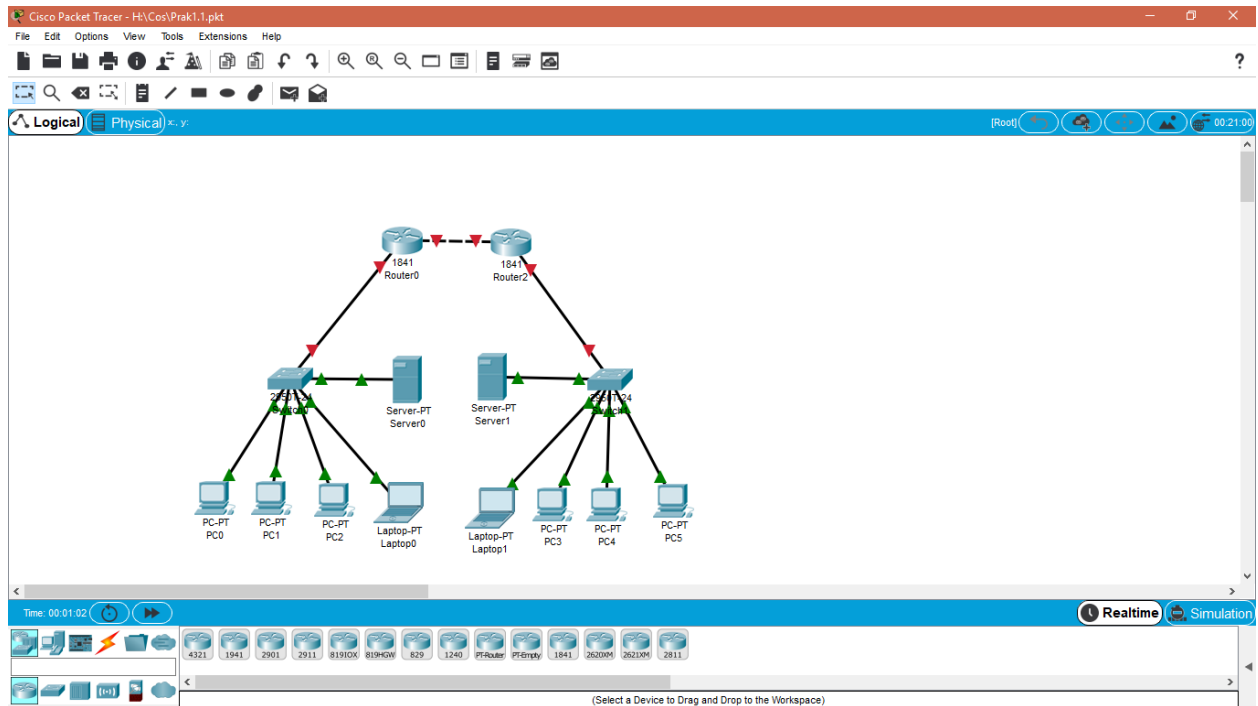
Laporan Praktikum

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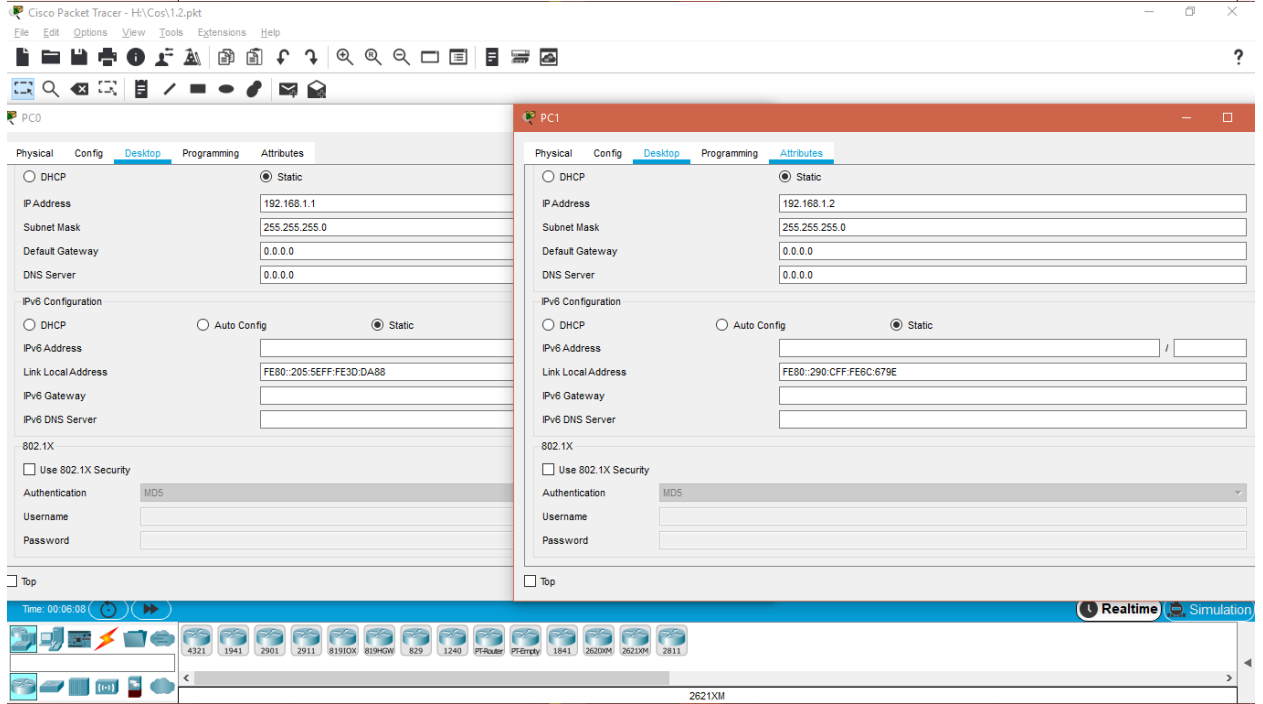
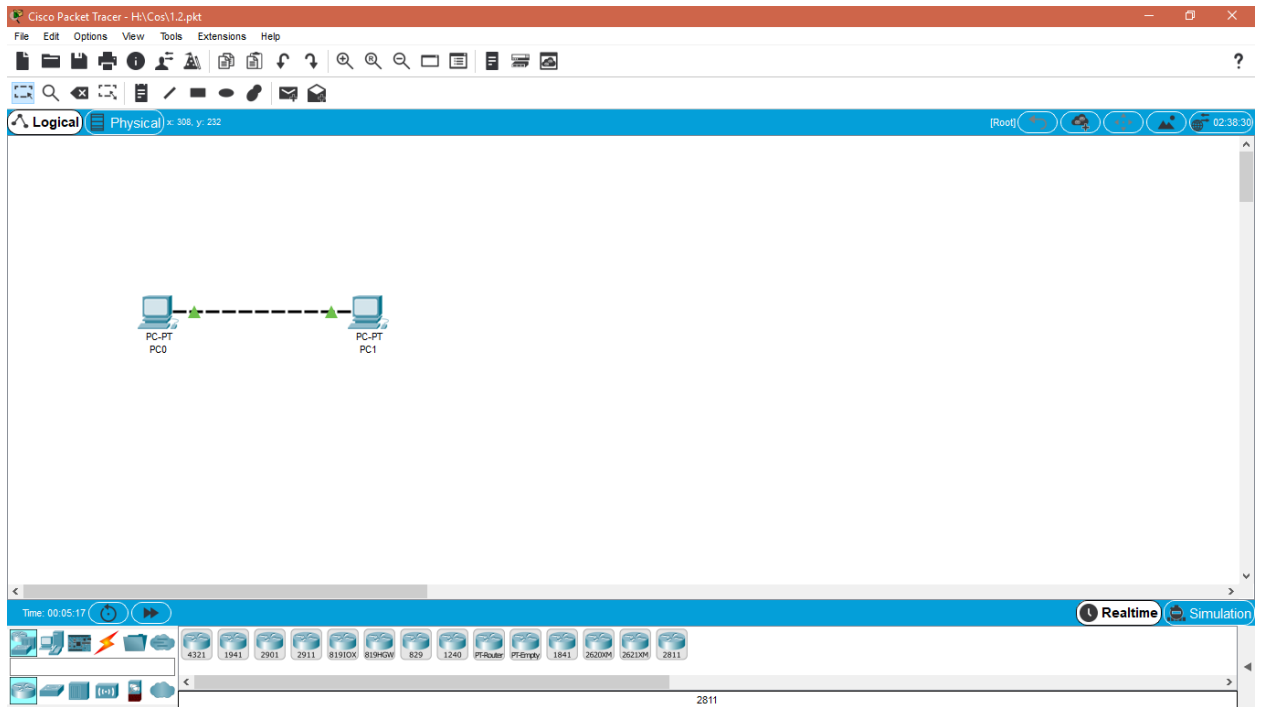
Module: 1

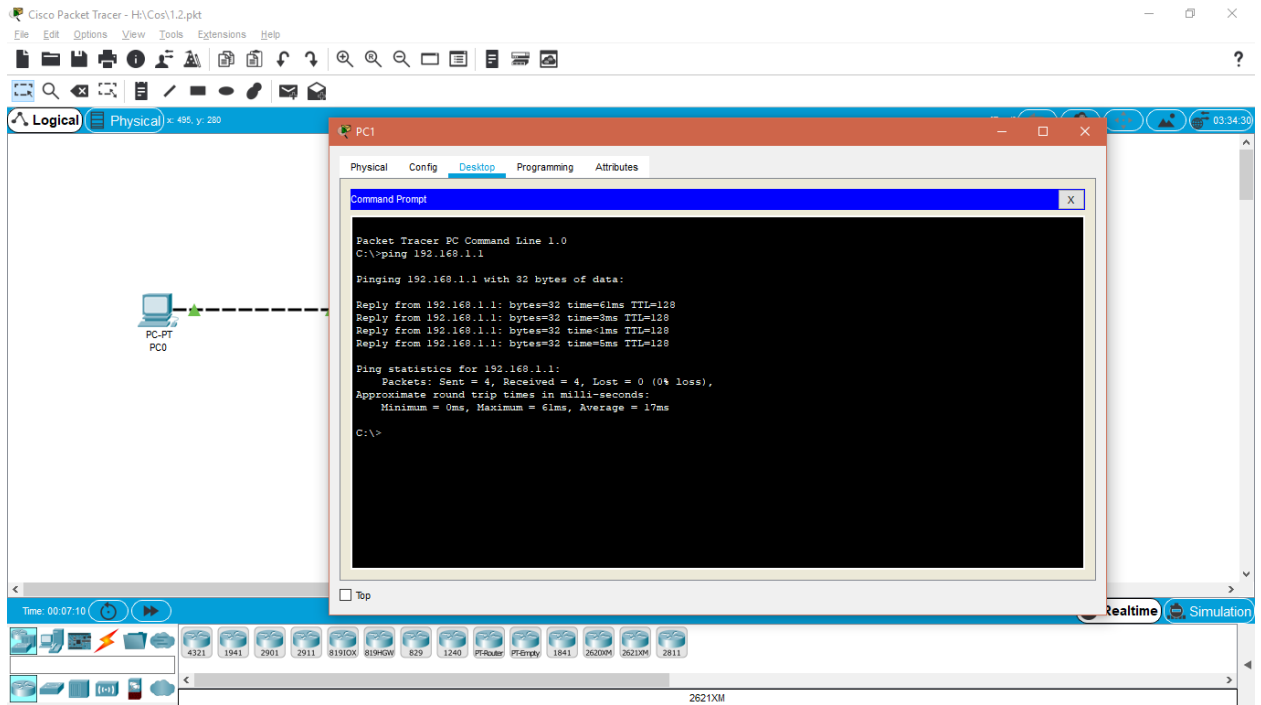
1. Kegiatan 1



Switch yang terhubung apabila berwarna hijau menandakan mereka sudah terhubung/terkoneksi apabila merah tidak terhubung dan apabila orange menandakan sedang melakukan sinkronisasi

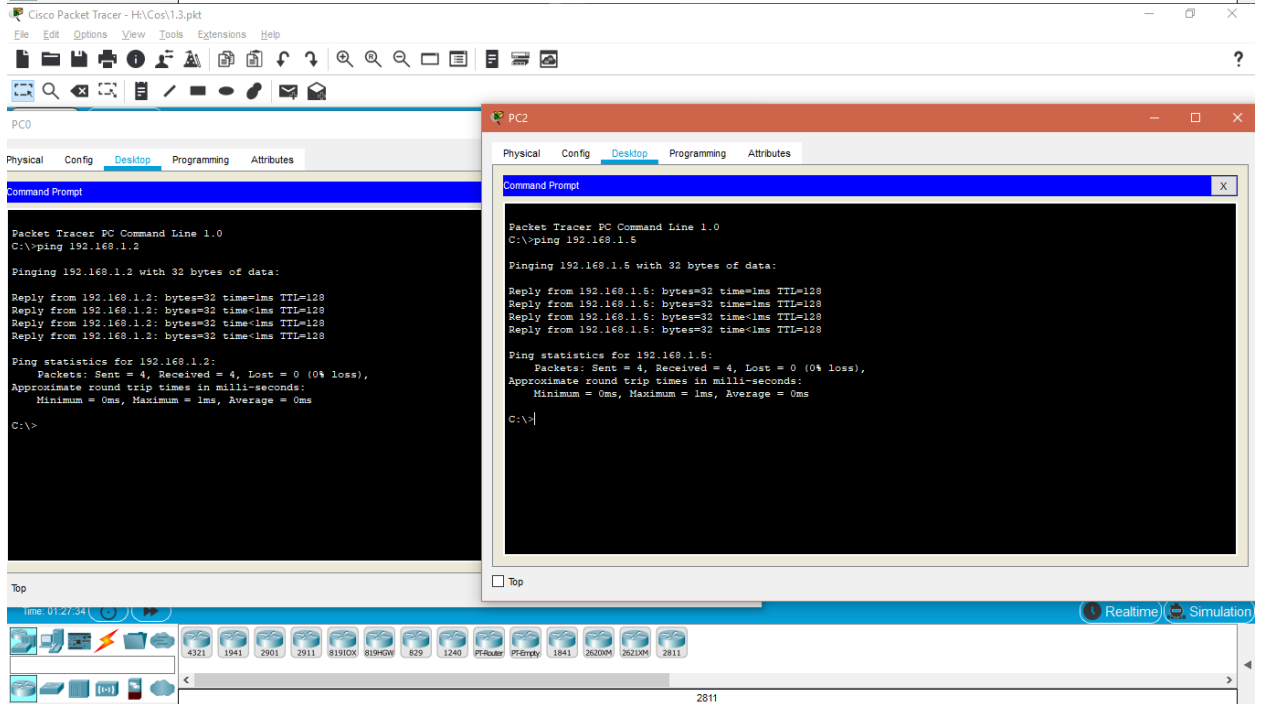
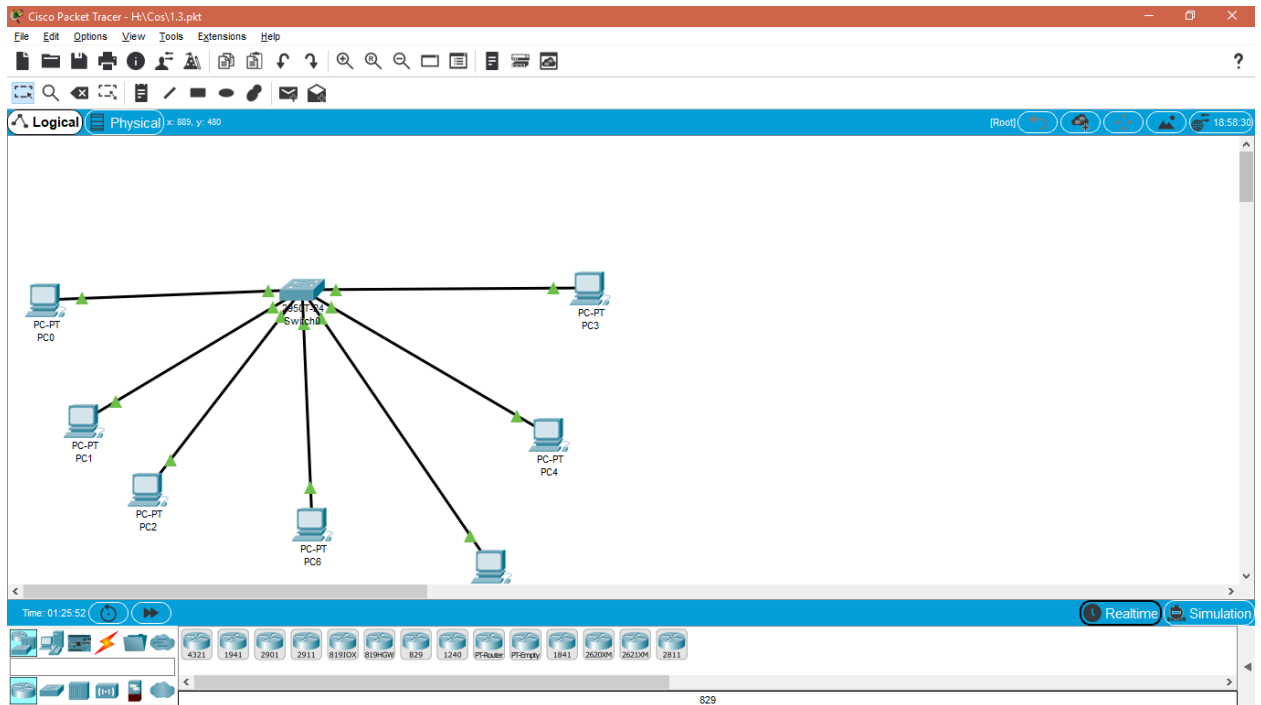
2. Kegiatan 2





- a) Gambar 1) menunjukkan skema jaringan computer
- b) Gambar 2) sisi kiri menunjukkan settingan pada pc 1, kanan pada pc 2
- c) Gambar 3) Proses ping

3. Kegiatan 3



- Gambar 1) skema pada computer dan jaringan
- Gambar 2) proses ping, kiri ping pc1 ke pc2 , kanan pc3 ke pc5

4. Kegiatan 4

Cisco Packet Tracer

File Edit Options View Tools Extensions Help

Logical Physical x: 787, y: 231 [Root] 01:13:30

AccessPoint-PT
Access Point0

PC-PT
PC0

PC-PT
PC1

Time: 09:02:28 Realtime Simulation

Meraki LAP-PT 3702i WLC 2504 RPT3000 AP-PT AP-PT-A AP-PT-AC AP-PT-N WRT300N Home Gateway Call Tower Q2-Server

AccessPoint-PT

PC0

Physical Config Desktop Programming Attributes

MODULES

- WMP300N
- PT-HOST-NM-1AM
- PT-HOST-NM-1CE
- PT-HOST-NM-1CFE
- PT-HOST-NM-1CGE
- PT-HOST-NM-1FFE
- PT-HOST-NM-1FGE
- PT-HOST-NM-1W
- PT-HOST-NM-1W-A
- PT-HOST-NM-1W-AC
- PT-HOST-NM-3G/4G
- PT-HOST-NM-COVER
- PT-HEADPHONE
- PT-MICROPHONE

Physical Device View

Zoom In Original Size Zoom Out

Customize Icon in Physical View

Customize Icon in Logical View

The WMP300N module provides one 2.4GHz wireless interface suitable for connection to wireless networks. The module supports protocols that use Ethernet for LAN access.

Top

PC0

Physical Config Desktop Programming Attributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

Wireless0

Bluetooth

Wireless0

Port Status ☒ On

Bandwidth 18 Mbps

MAC Address 0009.7C7B.6C3A

SSID Default

Authentication

☒ Disabled ☐ WEP ☐ WPA2-PSK ☐ WPA ☐ WPA2 ☐ 802.1X

Method:

WEP Key

PSK Pass Phrase

User ID

Password

MDS

User Name

Password

Disabled

Encryption Type

IP Configuration

☐ DHCP ☒ Static

IP Address 192.163.123.1

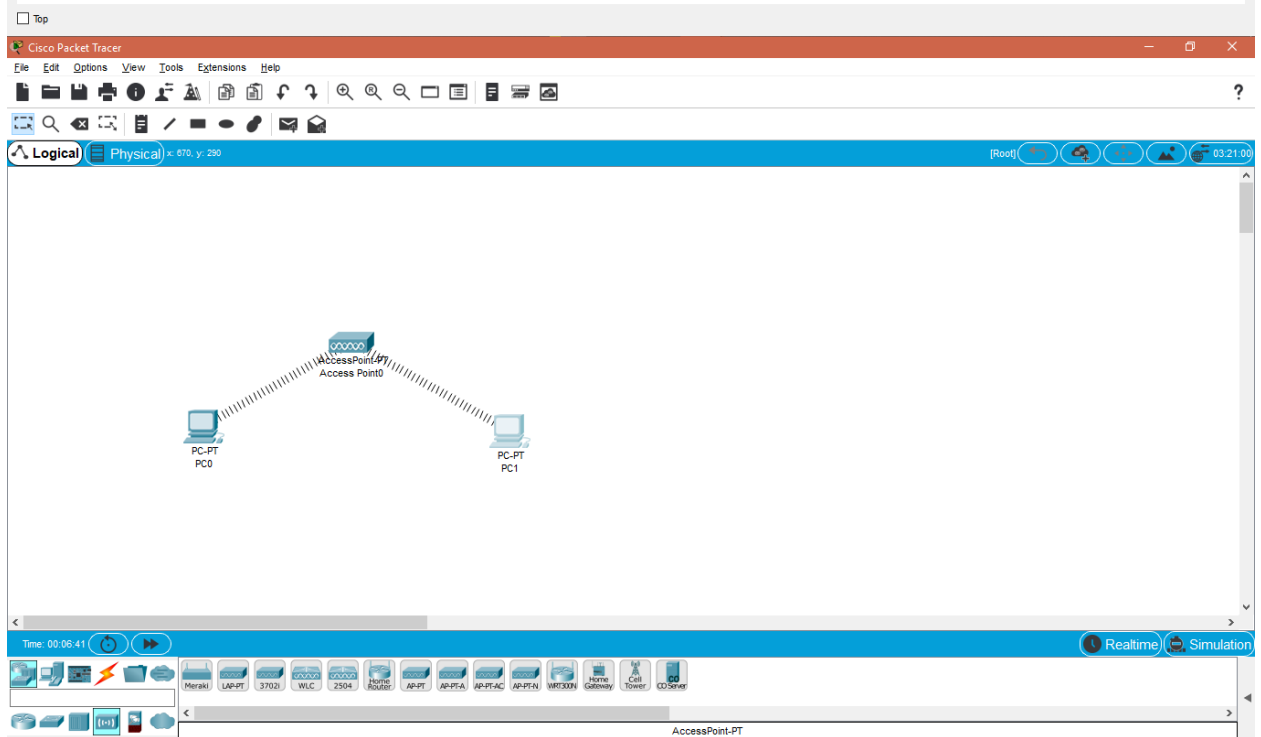
Subnet Mask 255.255.255.0

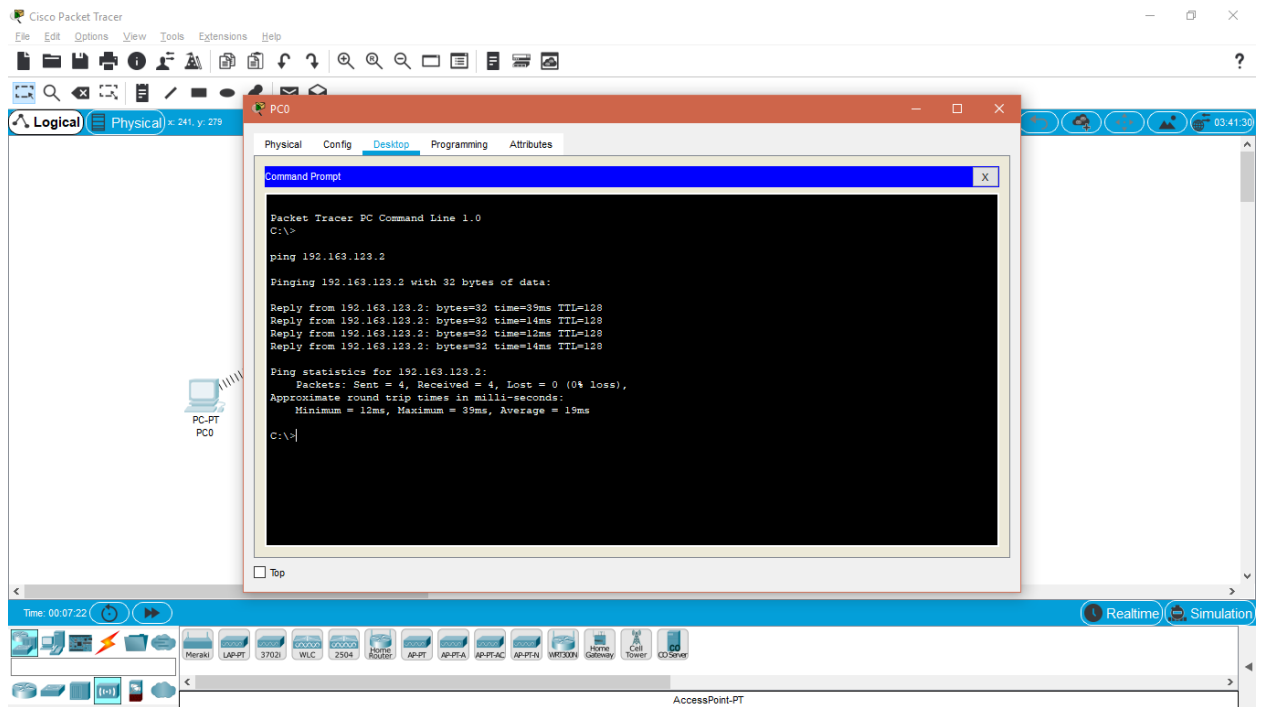
IPv6 Configuration

☐ DHCP ☒ Auto Config ☐ Static

IPv6 Address

Link Local Address: FE80::209:7CFF:FE7B:6C3A





- a) Gambar 1) Skema pemetaan jaringan
- b) Gambar 2) proses penggantian device(wifi driver)
- c) Gambar 3) settingan untuk wifi driver
- d) Gambar 4) semua device terhubungng dengan wifi
- e) Gambar 5) proses ping antar PC