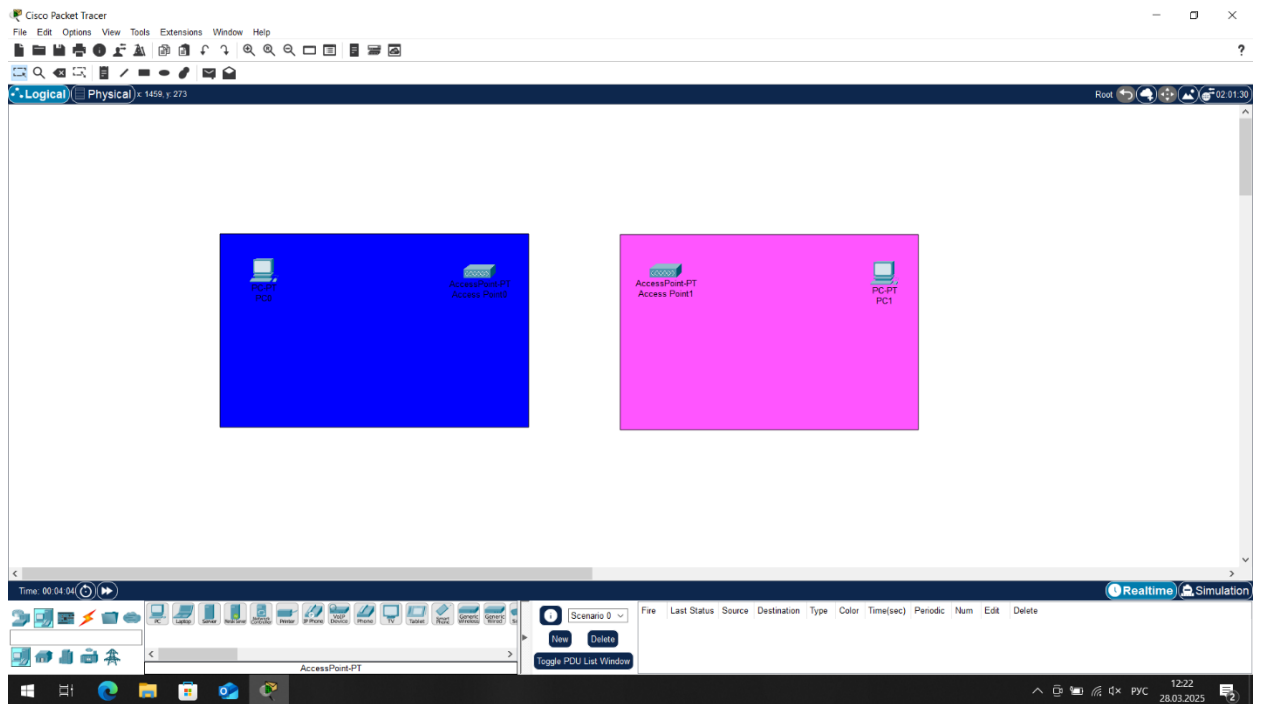
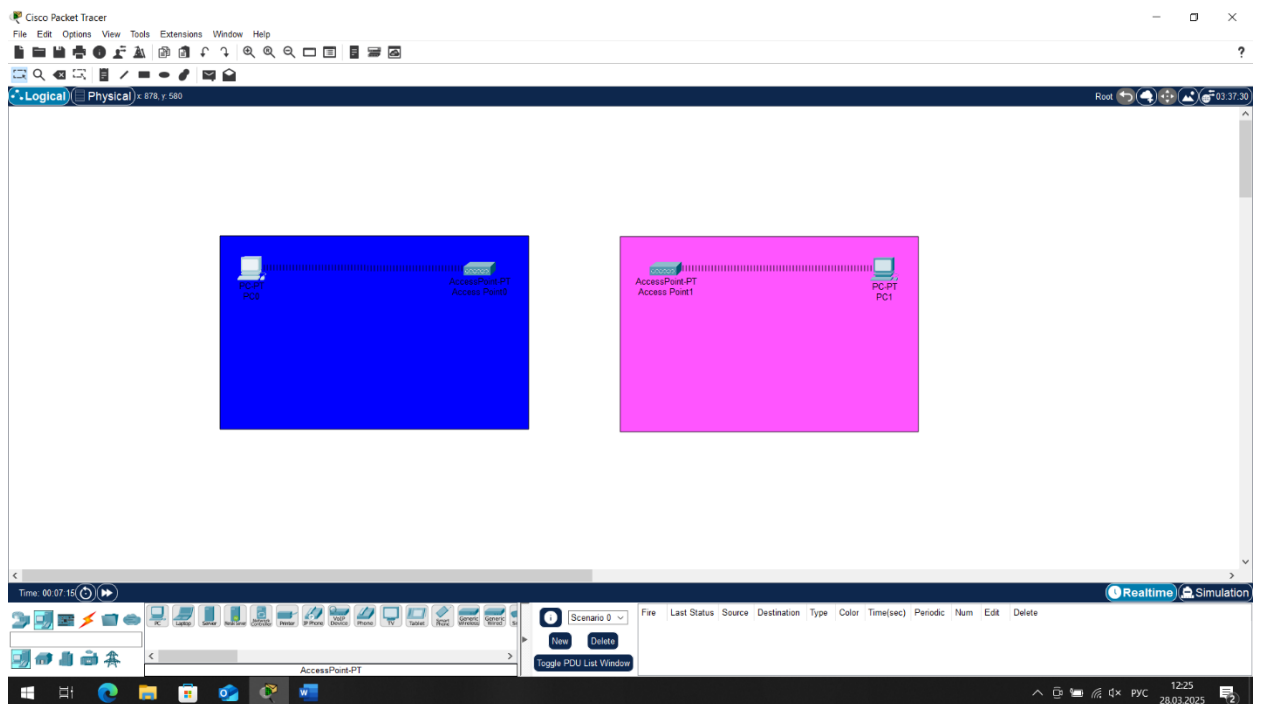


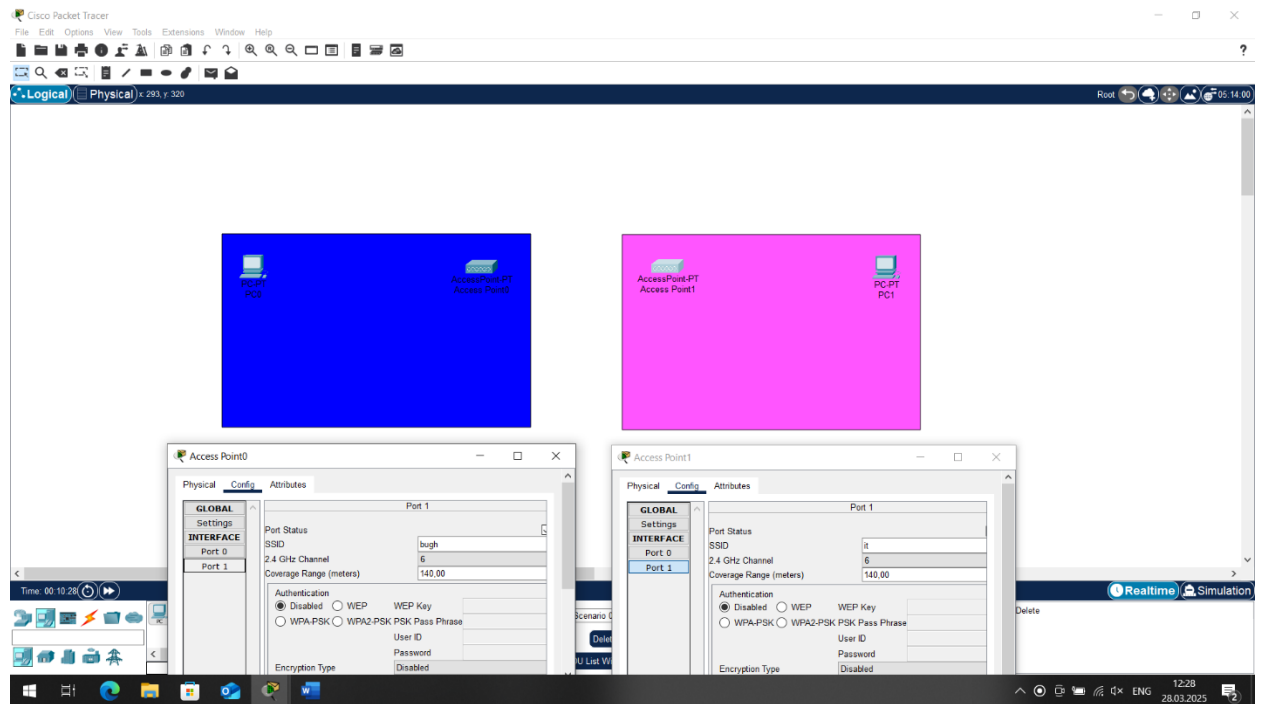
1.



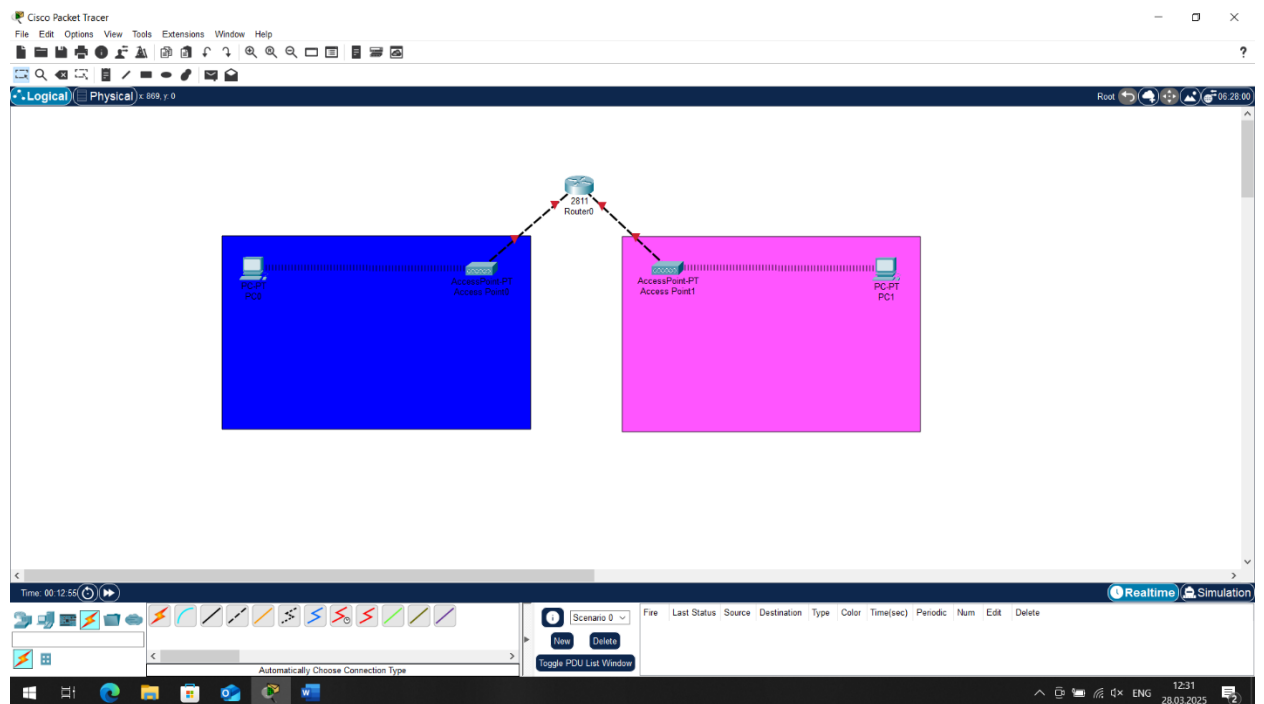
2.



3.



4.



The screenshot displays the Cisco Packet Tracer interface. The main workspace shows a network topology with a central 2811 Router0 connected to two switches (AccessPoint-PT Access Point1 and AccessPoint-PT Access Point2). A configuration window for Router0 is open, showing the configuration for FastEthernet0/0, including IP address 192.168.1.100 and subnet mask 255.255.255.0. The configuration window also shows the equivalent IOS commands for the configuration.

Configuration Window: Router0

Physical **Config** CLI Attributes

GLOBAL
Settings

ROUTING
Static
RIP

SWITCHING
VLAN Database

INTERFACE
FastEthernet0/0
FastEthernet0/1

FastEthernet0/0

Port Status: ☒ On

Bandwidth: ☒ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex: ☒ Half Duplex ☐ Full Duplex ☒ Auto

MAC Address: 000C 85A4 7601

IP Configuration

IPv4 Address: 192.168.1.100

Subnet Mask: 255.255.255.0

Tx Ring Limit: 10

Equivalent IOS Commands

```
Router>enable
Router#
Router>configure terminal
Enter configuration commands, one per line. End with CNTL-Z.
Router(config)#interface FastEthernet0/0
Router(config-if)#ip address 192.168.1.100 255.255.255.0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/1
Router(config-if)#ip address 192.168.2.100 255.255.255.0
```

[illegible]

7.

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x 1002, y 335 Root 29:58:30

The diagram shows a central 2811 Router0 connected to two wireless networks. The left network (blue) includes PC0, AccessPoint-PT Access Point0, and Laptop1. The right network (pink) includes AccessPoint-PT Access Point1 and PC-PT PC1. Two configuration windows are open: PC0 and PC1.

PC0 Configuration:

- Physical: Wireless0
- Config: Port Status: On, Bandwidth: 18 Mbps, MAC Address: 000C 8567 876C, SSID: bugh
- Interface: Authentication: WEP, WEP Key: 1234567890, Method: MD5

PC1 Configuration:

- Physical: Wireless0
- Config: Port Status: On, Bandwidth: 24 Mbps, MAC Address: 0002 4AD5 61E8, SSID: it
- Interface: Authentication: WEP, WEP Key: Safetika, Method: MD5

Simulation

1300 28.01.2025