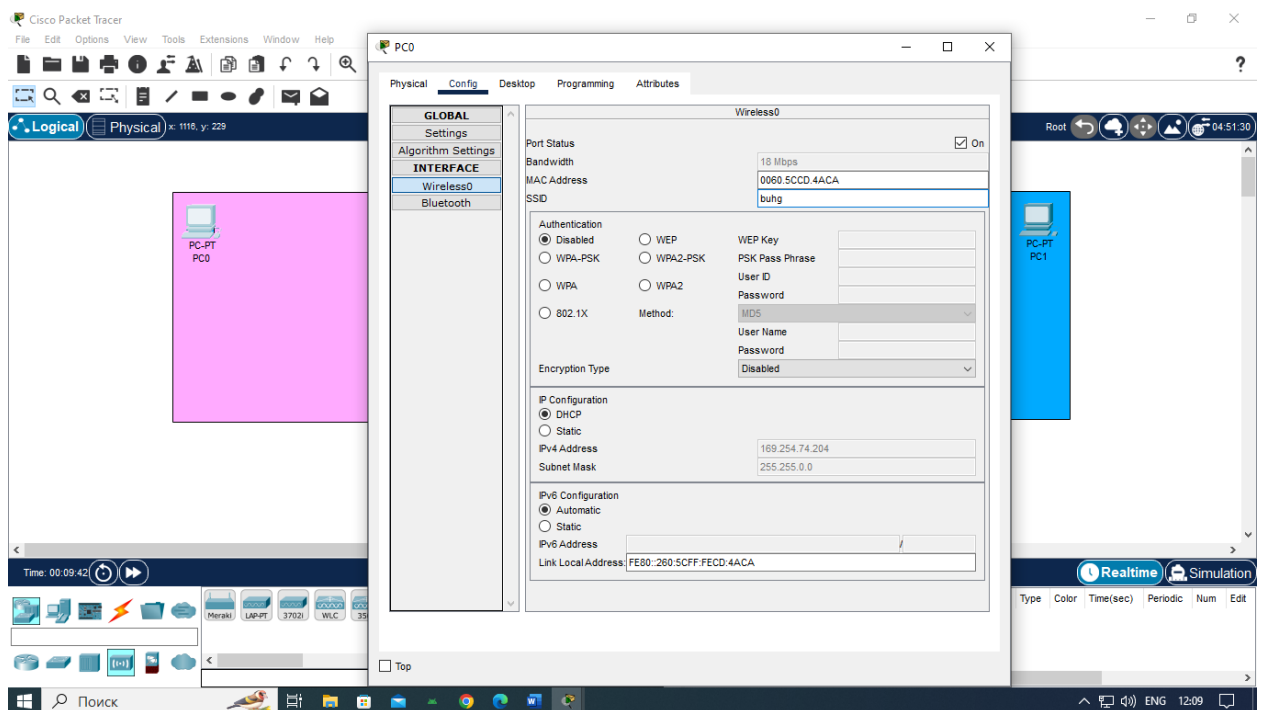
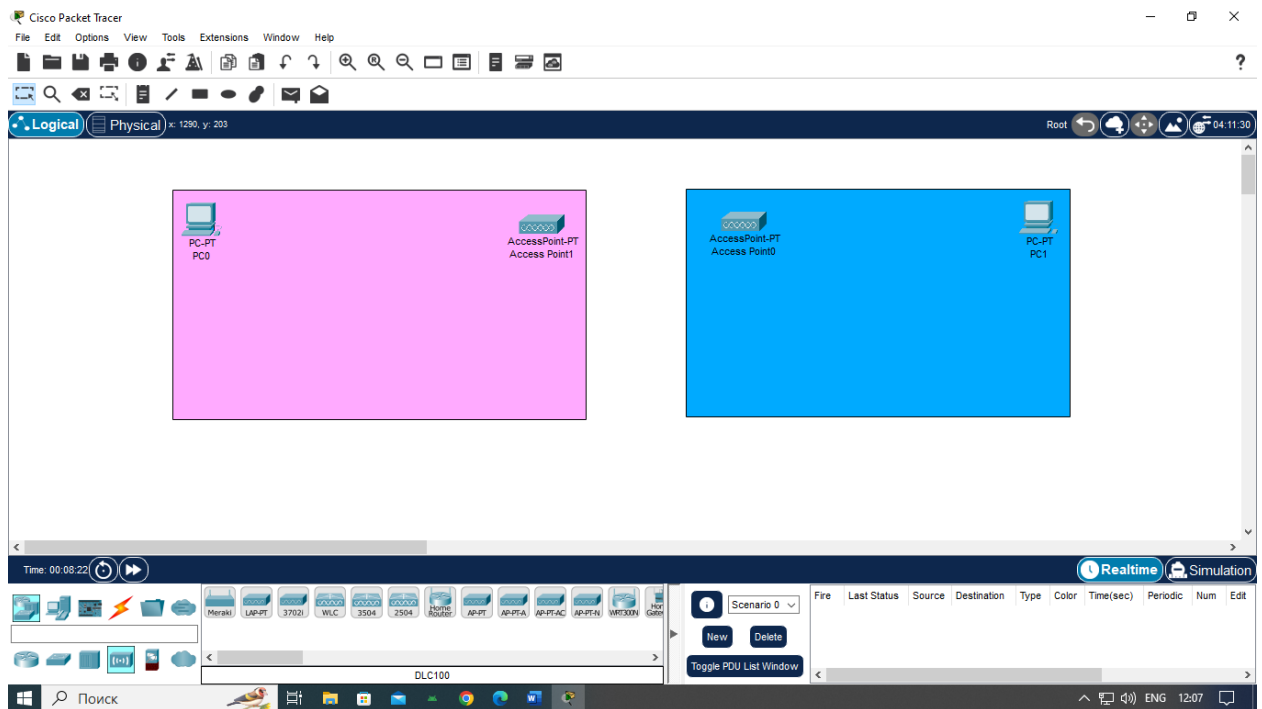
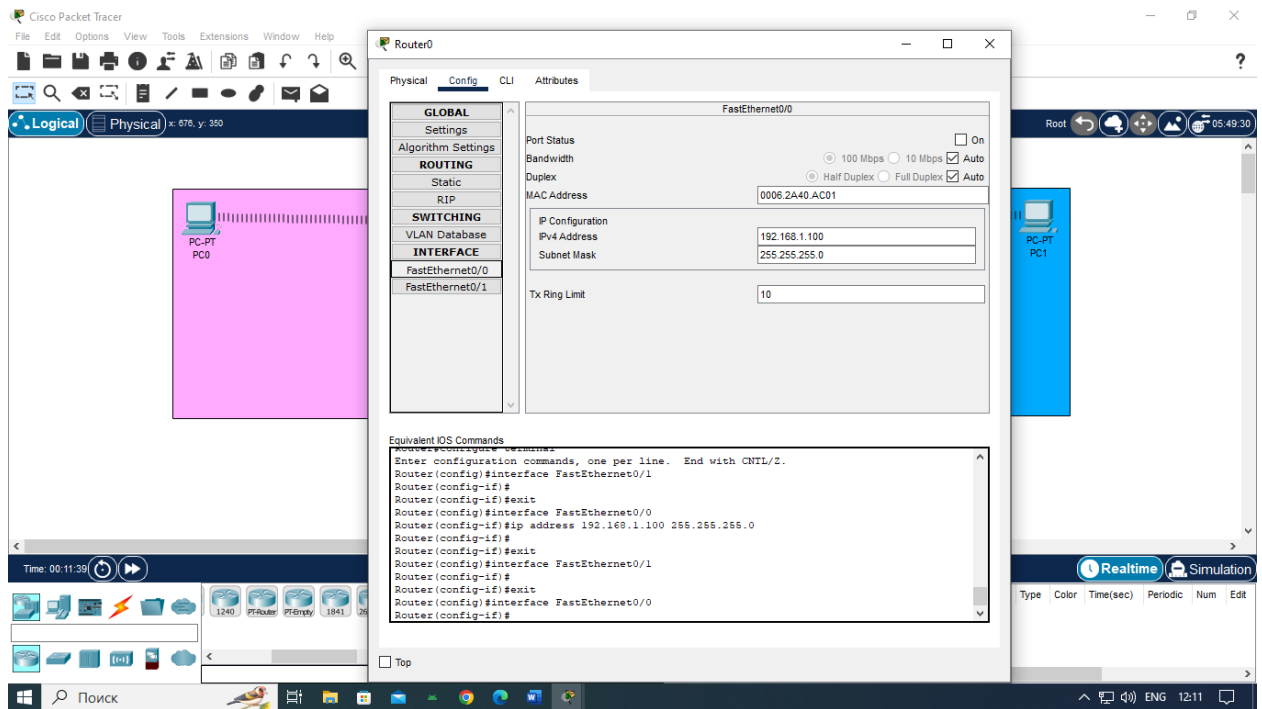


Запрегалов Николай ИС 221





Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 688, y: 423

PC-PT PC0

Router0

Physical Config CLI Attributes

GLOBAL Settings Algorithm Settings ROUTING Static RIP SWITCHING VLAN Database INTERFACE FastEthernet0/0 FastEthernet0/1

FastEthernet0/1

Port Status ☐ On
Bandwidth ☒ 100 Mbps ☐ 10 Mbps ☒ Auto
Duplex ☒ Half Duplex ☐ Full Duplex ☒ Auto
MAC Address 0006.2A40.AC02
IP Configuration
IPv4 Address 192.168.2.100
Subnet Mask 255.255.255.0
Tx Ring Limit 10

Equivalent IOS Commands

```
Router(config)#interface FastEthernet0/0
Router(config-if)#ip address 192.168.1.100 255.255.255.0
Router(config-if)#exit
Router(config)#interface FastEthernet0/1
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/0
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
Router(config-if)#
```

Time: 00:12:03

1240 PT-Router PT-Empty 1841 35

Root PC-PT PC1 06:02:00

Realtime Simulation

Type Color Time(sec) Periodic Num Edit

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 688, y: 423

PC-PT PC0

PC0

Physical Config Desktop Programming Attributes

GLOBAL Settings Algorithm Settings INTERFACE Wireless0 Bluetooth

Global Settings

Display Name PC0
Interfaces Wireless0

Gateway/DNS IPv4
☐ DHCP
☒ Static
Default Gateway 192.168.1.100
DNS Server

Gateway/DNS IPv6
☒ Automatic
☐ Static
Default Gateway
DNS Server

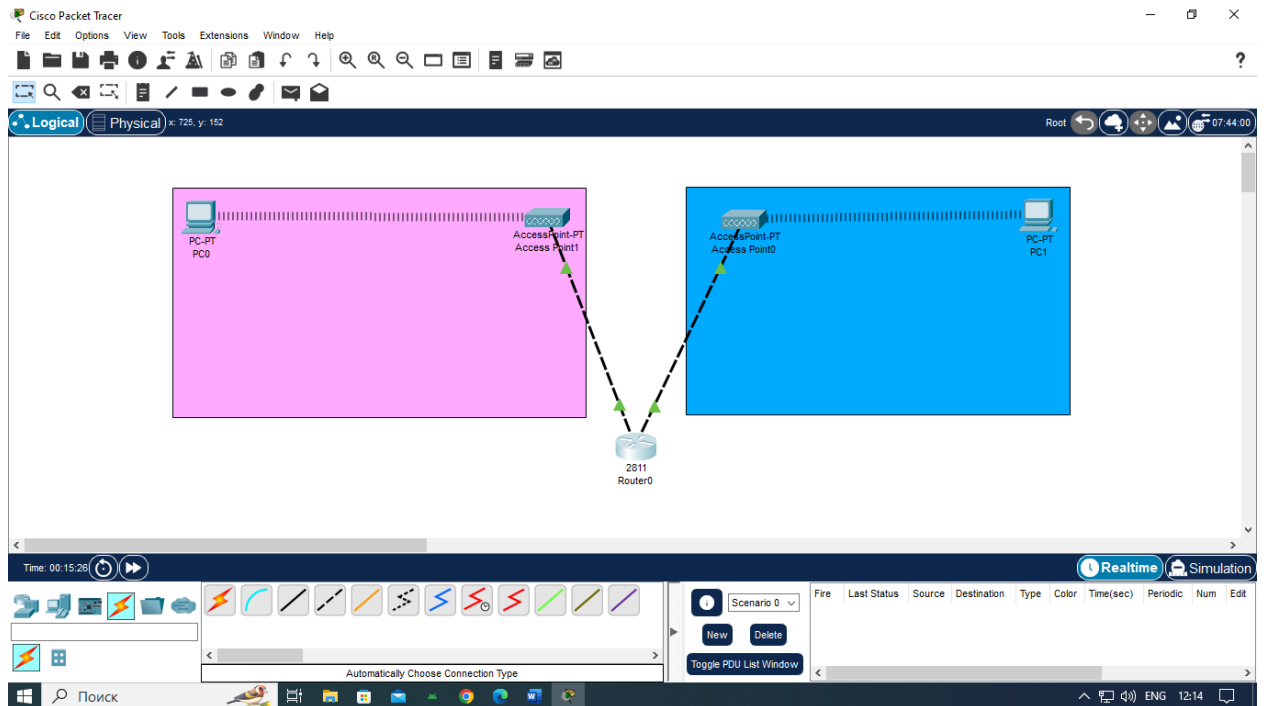
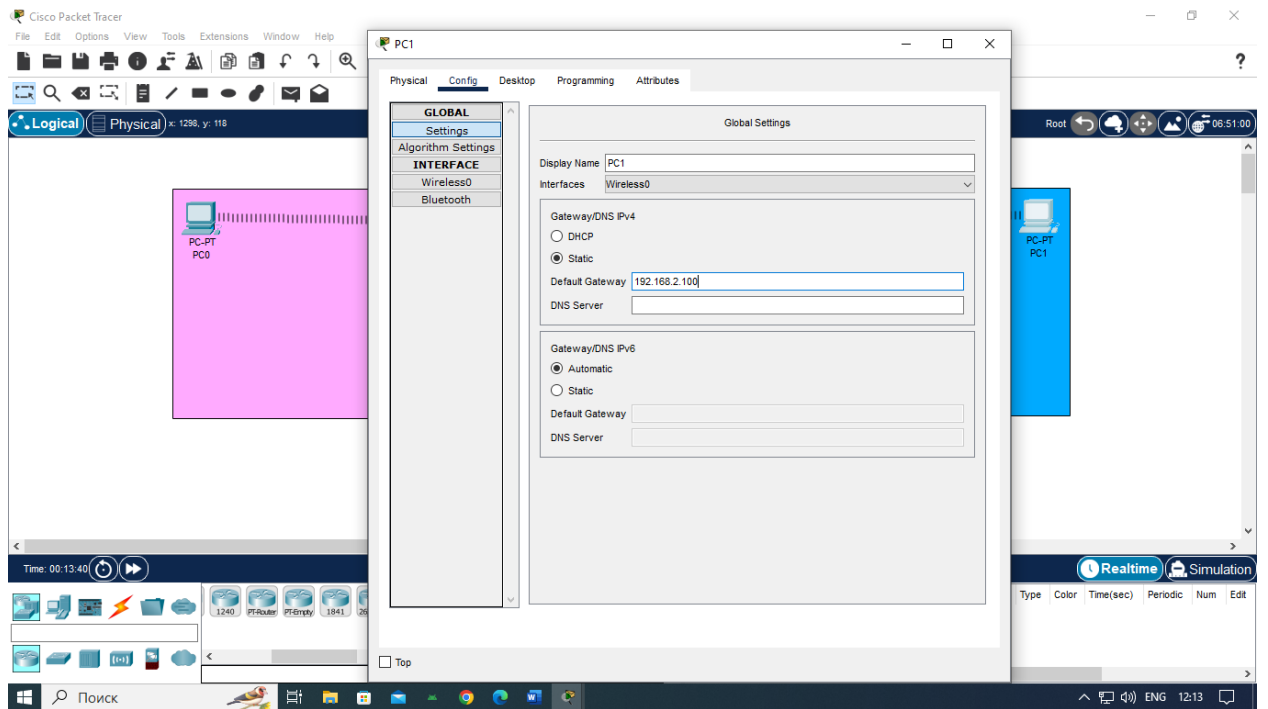
Time: 00:12:59

1240 PT-Router PT-Empty 1841 35

Root PC-PT PC1 06:30:00

Realtime Simulation

Type Color Time(sec) Periodic Num Edit



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 380, y: 72

PC-PT PC0

PC0

Time: 00:20:12

Command Prompt

```
C:\>
C:\>ping 192.168.2.100

Pinging 192.168.2.100 with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.2.100:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>ping 192.168.2.100

Pinging 192.168.2.100 with 32 bytes of data:

Request timed out.

Ping statistics for 192.168.2.100:
    Packets: Sent = 2, Received = 0, Lost = 2 (100% loss),

Control-C
^C
C:\>ping 192.168.1.100

Pinging 192.168.1.100 with 32 bytes of data:

Reply from 192.168.1.100: bytes=32 time=5ms TTL=128
Reply from 192.168.1.100: bytes=32 time=4ms TTL=128
Reply from 192.168.1.100: bytes=32 time=4ms TTL=128
Reply from 192.168.1.100: bytes=32 time=3ms TTL=128

Ping statistics for 192.168.1.100:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 3ms, Maximum = 5ms, Average = 4ms

C:\>
```

PC-PT PC1

Realtime Simulation

Type Color Time(sec) Periodic Num Edit

Поиск

ENG 12:19

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 1234, y: 208

PC-PT PC0

AccessPoint-PT Access Point1

2811 Router0

AccessPoint-PT Access Point0

PC-PT PC1

Laptop-PT Laptop0

Time: 00:23:14

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit

Поиск

ENG 12:22

