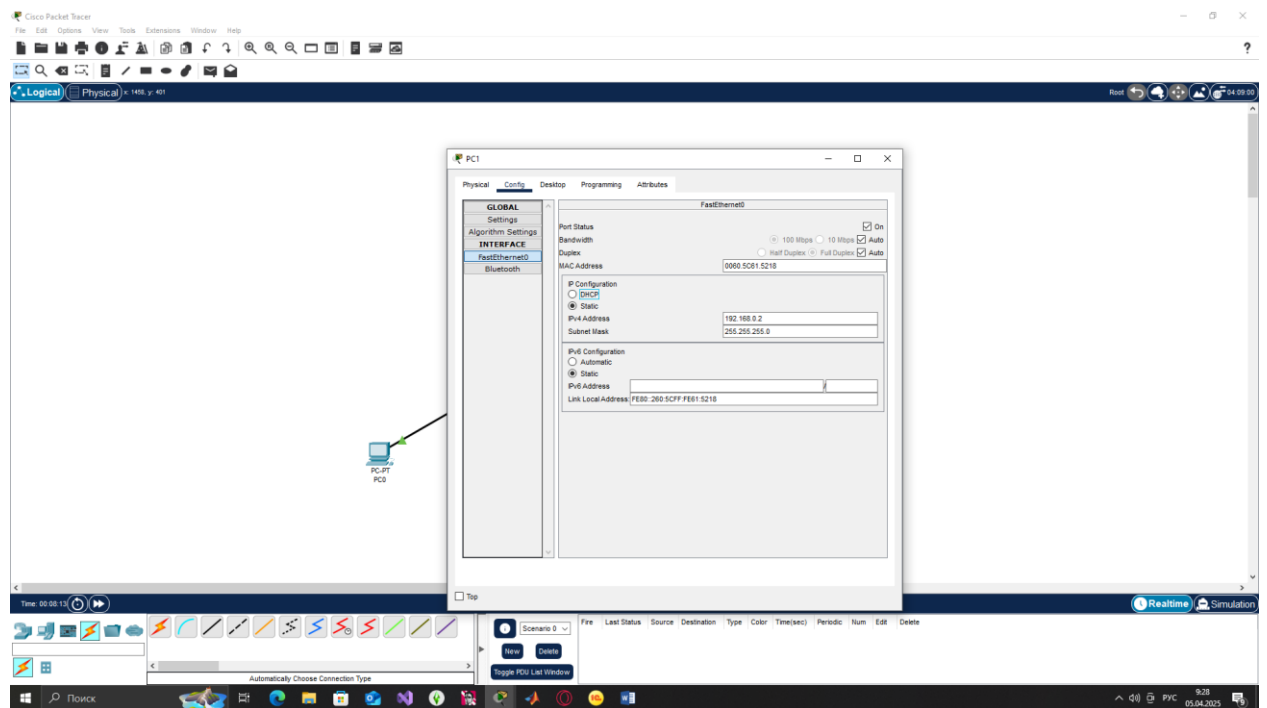
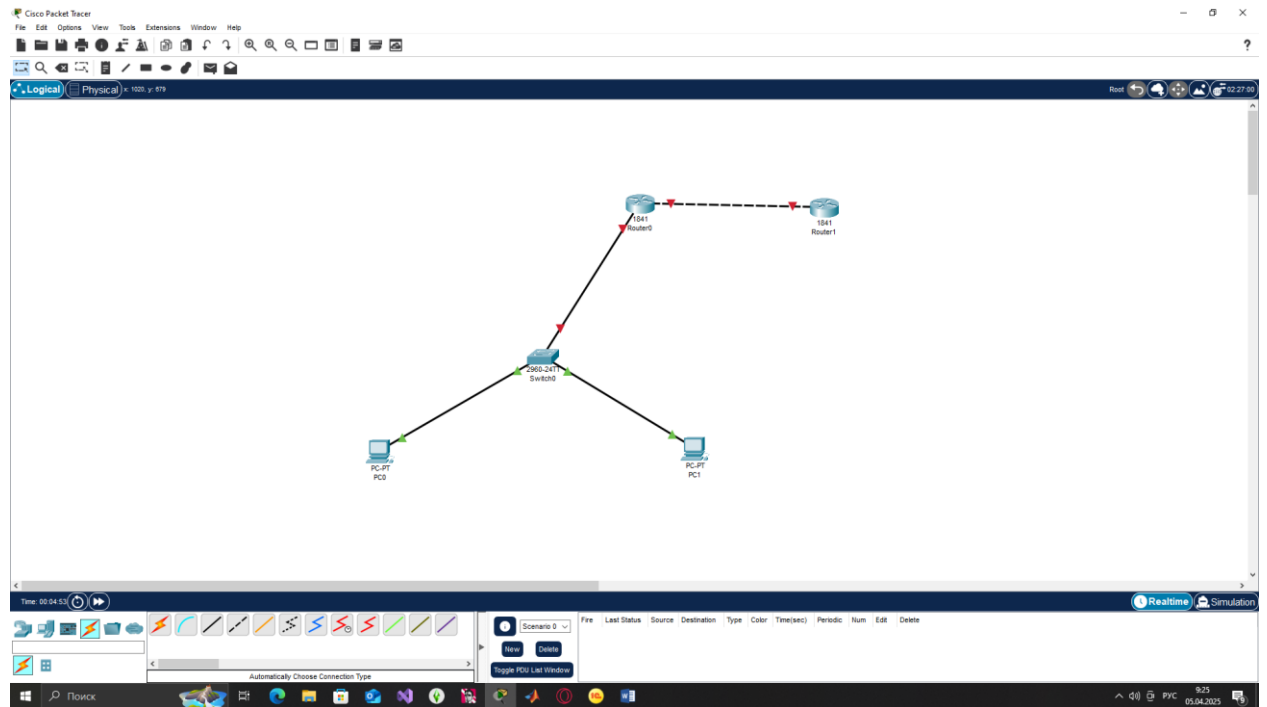


Практическая работа 23 – Динамический NAT



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical 176 v 118

Router0

Physical Config CLI Attributes

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

FastEthernet0/0

Port Status ☐ On ☒ Auto
 Bandwidth 100 Mbps 10 Mbps ☒ Auto
 Duplex Half Duplex Full Duplex ☒ Auto
 MAC Address 0000.5863.9301
 IP Configuration
 IPv4 Address 192.168.0.100
 Subnet Mask 255.255.255.0
 Tx Ring Limit 10

Equivalent IOS Commands

```

Router>enable
Router>configure terminal
Router>interface FastEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/1
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/0
Router(config-if)#ip address 192.168.0.100 255.255.255.0
Router(config-if)#
  
```

PC/PT PC0

Time: 00:09:23

Realtime Simulation

Scenario 0

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

Toggle PC0 List Window

Automatically Choose Connection Type

Novick

9:29 05.04.2025

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical 176 v 118

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 ☒ Auto
 Bandwidth 100 Mbps 10 Mbps ☒ Auto
 Duplex Half Duplex Full Duplex ☒ Auto
 MAC Address 0000.5863.9302
 IP Configuration
 IPv4 Address 100.10.10.1
 Subnet Mask 255.0.0.0
 Tx Ring Limit 10

Equivalent IOS Commands

```

Router>enable
Router>configure terminal
Router>interface FastEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/1
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/0
Router(config-if)#ip address 192.168.0.100 255.255.255.0
Router(config-if)#
Router(config)#interface FastEthernet0/1
Router(config-if)#ip address 100.10.10.1 255.0.0.0
Router(config-if)#
  
```

PC/PT PC0

Time: 00:10:05

Realtime Simulation

Scenario 0

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

Toggle PC0 List Window

Automatically Choose Connection Type

Novick

9:30 05.04.2025

