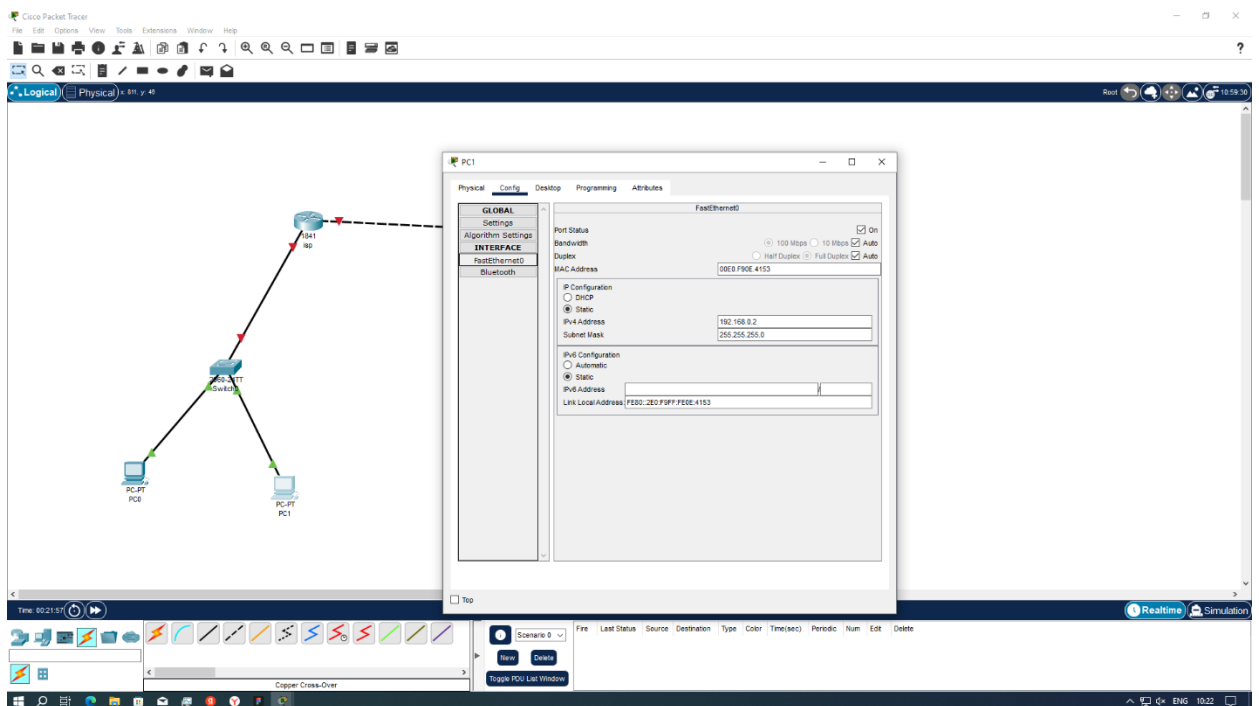
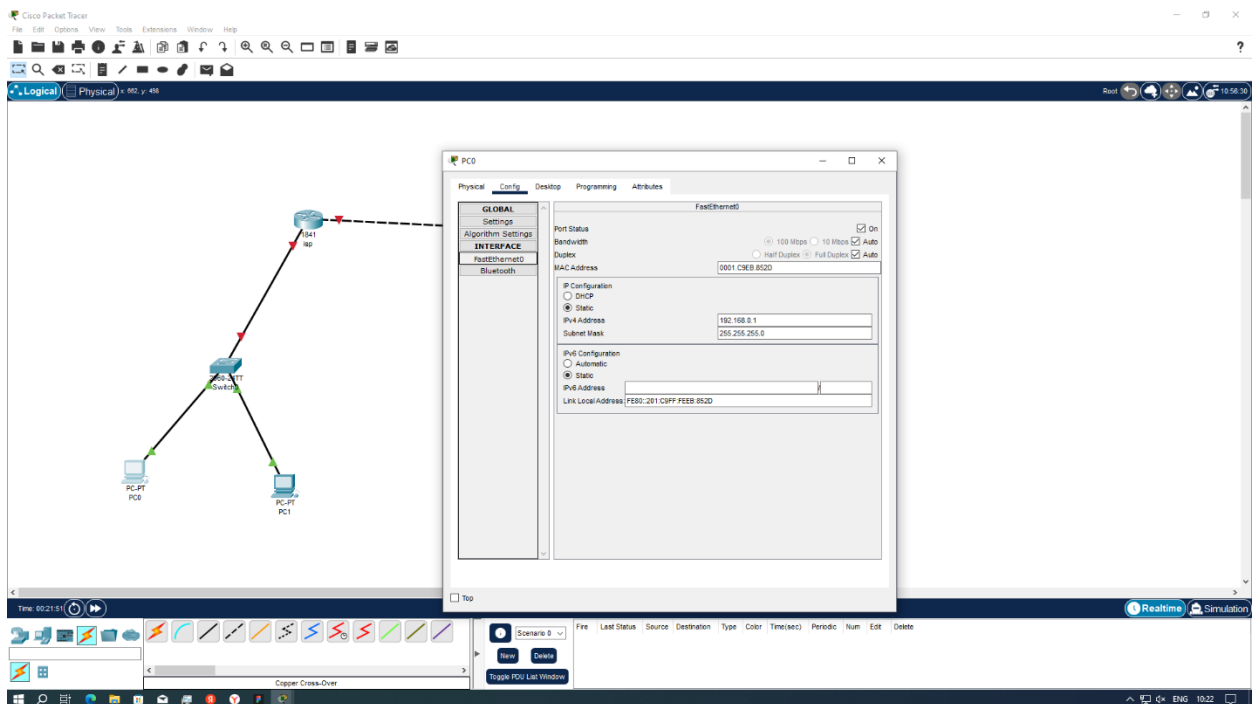


Лабораторная работа 23



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical 760 y: 72

Time: 00:22:30

Realtime Simulation

Scenario 0

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

Run Delete

Toggle PDU List Window

Copper Cross-Over

ENG 10:22

ip

Physical Config CLI Attributes

GLOBAL Settings

ROUTING Static

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 0003.A3B0.1102

IP Configuration IPv4 Address 100.10.10.1 Subnet Mask 255.0.0.0

Tx Ring Limit 10

Equivalent IOS Commands

```

router(config)# interface FastEthernet0/1
router(config-if)# ip address 100.10.10.1 255.0.0.0
router(config-if)# no shutdown
router(config-if)# exit

```

Top

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical 760 y: 163

Time: 00:22:30

Realtime Simulation

Scenario 0

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

Run Delete

Toggle PDU List Window

Copper Cross-Over

ENG 10:22

Router1

Physical Config CLI Attributes

GLOBAL Settings

ROUTING Static

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 0003.3E3A.7001

IP Configuration IPv4 Address 100.10.10.2 Subnet Mask 255.0.0.0

Tx Ring Limit 10

Equivalent IOS Commands

```

Please RETURN to get started!

Router#enable
Router#configure terminal
Enter configuration commands, one per line. End with CTRL-Z.
Router(config)# interface FastEthernet0/0
Router(config-if)#

```

Top

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical 751 x 415

Router1

Physical Config CLI Attributes

FastEthernet0/0

Port Status ☐ On

Bandwidth 100 Mbps 10 Mbps ☒ Auto

Duplex ☐ Half Duplex ☒ Full Duplex ☒ Auto

MAC Address 0000.3E84.7801

IP Configuration

IPv4 Address 100.10.10.2

Subnet Mask 255.0.0.0

Tx Ring Limit 10

Equivalent IOS Commands

Press RETURN to get started!

Router>enable

Router>configure terminal

Enter configuration commands, one per line. End with CTRL-Z.

Router(config)#interface FastEthernet0/0

Router(config-if)#

Time: 00:22:30

Realtime Simulation

Scenario 0

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

Run Delete

Toggle PDU List Window

Copper Cross-Over

ENG 10:22

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical 832 x 415

PC0

Physical Config Desktop Programming Attributes

Command Prompt

Cisco Packet Tracer PC Command Line 1.0

C:\>ping 100.10.10.2

Pinging 100.10.10.2 with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 100.10.10.2:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>show ip nat translations

Invalid Command.

C:\>

Time: 00:21:39

Realtime Simulation

Scenario 0

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

Run Delete

Toggle PDU List Window

Copper Cross-Over

ENG 10:21