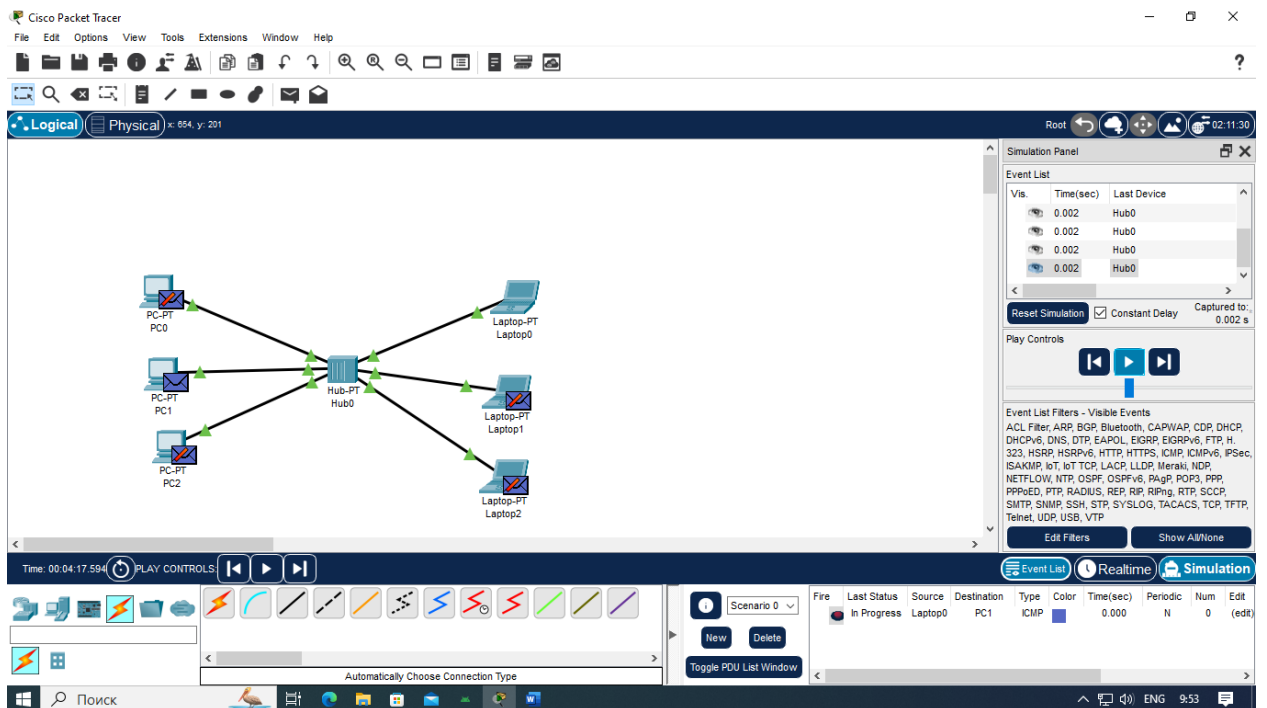
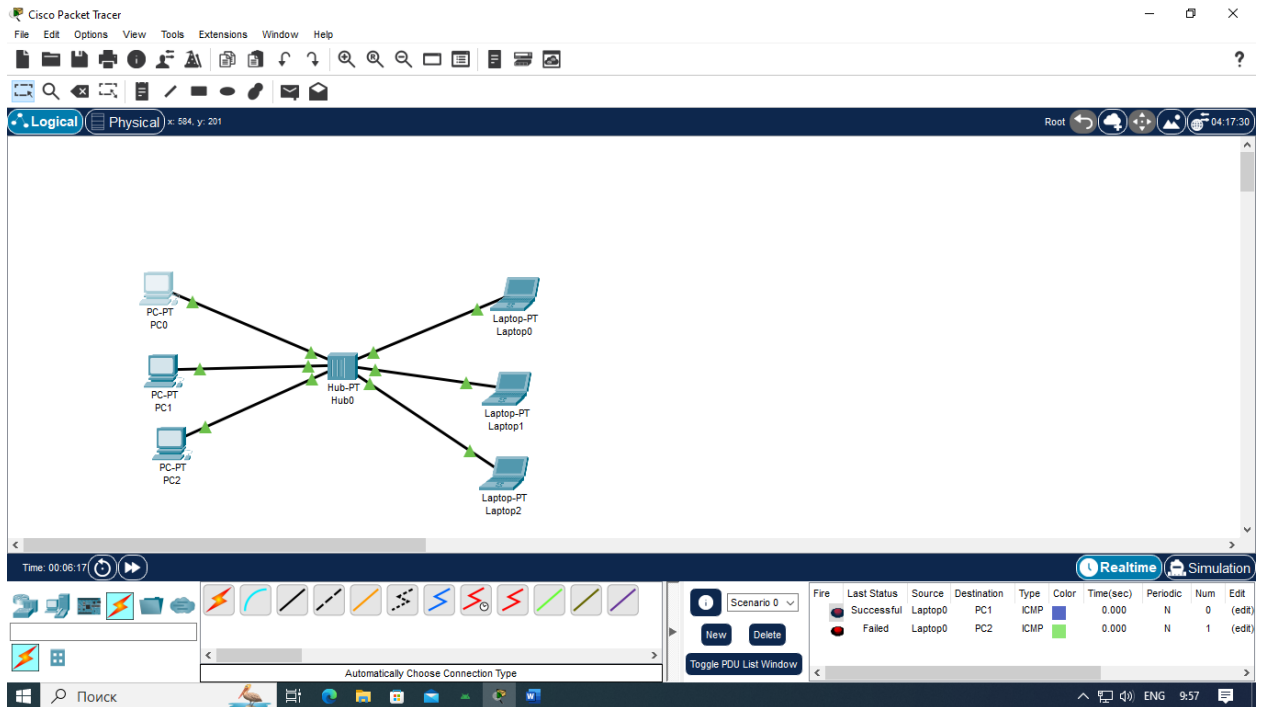


Практическая работа номер 2

Кирюшкин Артём ИС221



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 300, y: 159

Time: 00:06:03

PC0

PC1

PC2

Hub0

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>

ping 192.168.0.1

Pinging 192.168.0.1 with 32 bytes of data:

Reply from 192.168.0.1: bytes=32 time=2ms TTL=128
Reply from 192.168.0.1: bytes=32 time=4ms TTL=128
Reply from 192.168.0.1: bytes=32 time=3ms TTL=128
Reply from 192.168.0.1: bytes=32 time=3ms TTL=128

Ping statistics for 192.168.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 2ms, Maximum = 4ms, Average = 3ms
C:\>
```

Realtime Simulation

Type	Color	Time(sec)	Periodic	Num	Edit
ICMP	Blue	0.000	N	0	(edit)
ICMP	Green	0.000	N	1	(edit)

Windows taskbar: Поиск, 9:57

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 304, y: 251

Time: 00:06:57

PC0

PC1

PC2

PC4

Hub0

Laptop0

Laptop1

Laptop2

No Available Ports

Scenario 0

New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit
	Successful	Laptop0	PC1	ICMP	Blue	0.000	N	0	(edit)
	Failed	Laptop0	PC2	ICMP	Green	0.000	N	1	(edit)

Windows taskbar: Поиск, 9:58

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 376, y: 283

Time: 00:07:18

Hub0

Physical Config Attributes

MODULES

- PT-REPEATER-NM-1CE
- PT-REPEATER-NM-1CFE
- PT-REPEATER-NM-1CGE
- PT-REPEATER-NM-1FFE
- PT-REPEATER-NM-1FGE
- PT-REPEATER-NM-COVER

Physical Device View

Zoom In Original Size Zoom Out

Customize Icon in Physical View

Customize Icon in Logical View

The PT-REPEATER-NM-1CE features a single Ethernet port that can connect a LAN backbone which can also support either six PRI connections to aggregate ISDN lines, or 24 synchronous/asynchronous ports.

Top

Root 04:48:00

Realtime Simulation

Type	Color	Time(sec)	Periodic	Num	Edit
ICMP	Blue	0.000	N	0	(edit)
ICMP	Green	0.000	N	1	(edit)

Поиск

ENG 9:58

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 381, y: 248

Time: 00:07:59

Hub0

Physical Config Attributes

MODULES

- PT-REPEATER-NM-1CE
- PT-REPEATER-NM-1CFE
- PT-REPEATER-NM-1CGE
- PT-REPEATER-NM-1FFE
- PT-REPEATER-NM-1FGE
- PT-REPEATER-NM-COVER

Physical Device View

Zoom In Original Size Zoom Out

Customize Icon in Physical View

Customize Icon in Logical View

The PT-REPEATER-NM-1CE features a single Ethernet port that can connect a LAN backbone which can also support either six PRI connections to aggregate ISDN lines, or 24 synchronous/asynchronous ports.

Top

Root 05:09:00

Realtime Simulation

Type	Color	Time(sec)	Periodic	Num	Edit
ICMP	Blue	0.000	N	0	(edit)
ICMP	Green	0.000	N	1	(edit)

Поиск

ENG 9:59

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 1038, y: 221

Simulation Panel

Event List

Vis.	Time(sec)	Last Device
	75.636	Hub1
	75.637	Hub0
	75.637	Hub0
	75.637	Hub0

Reset Simulation Constant Delay Captured to: 75.637 s

Play Controls

Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, IoT, IoT TCP, LACP, LLDP, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, RAG, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telet, UDP, USB, VTP

Edit Filters Show All/None

Time: 00:11:42.068 PLAY CONTROLS

Scenario 0

New Delete

Toggle PDU List Window

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

In Progress Laptop1 PC2 ICMP 75.634 N 0 (edit)

Automatically Choose Connection Type

Поиск

ENG 10:02

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 372, y: 201

Time: 00:12:03

PC1

Physical Config Desktop Programming Attributes

Command Prompt

```

Cisco Packet Tracer PC Command Line 1.0
C:\>

ping 192.168.0.2

Pinging 192.168.0.2 with 32 bytes of data:

Reply from 192.168.0.2: bytes=32 time=1ms TTL=128
Reply from 192.168.0.2: bytes=32 time=3ms TTL=128
Reply from 192.168.0.2: bytes=32 time=2ms TTL=128
Reply from 192.168.0.2: bytes=32 time=3ms TTL=128

Ping statistics for 192.168.0.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 3ms, Average = 2ms

C:\>

```

Realtime Simulation

Type	Color	Time(sec)	Periodic	Num	Edit
ICMP		75.634	N	0	(edit)

ENG 10:02