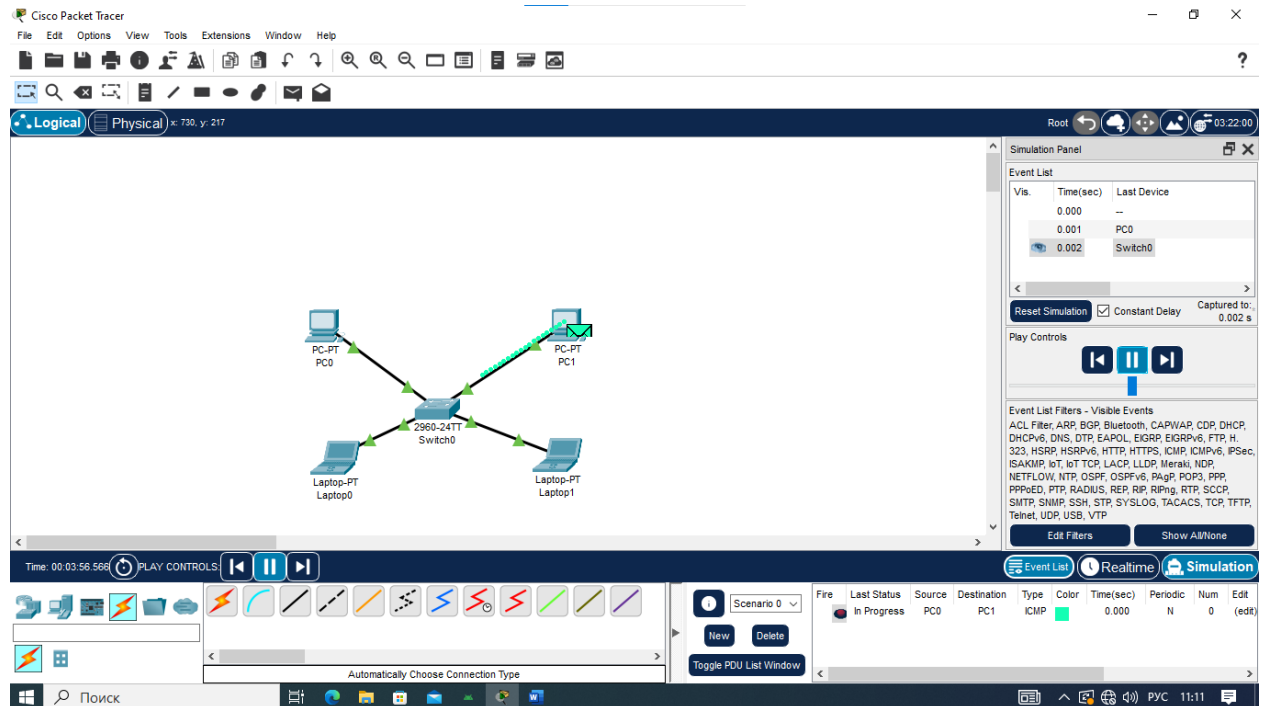
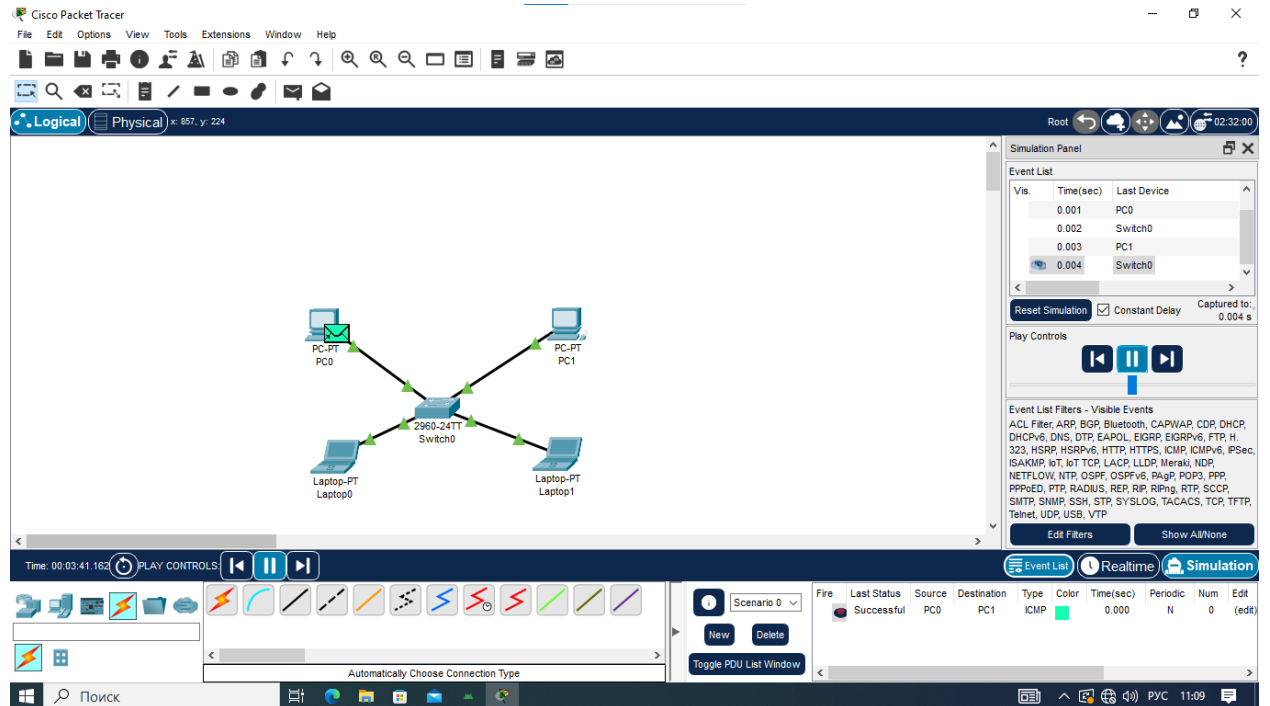


Практическая работа 3

Олейников Даниил ИС234



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 897, y: 203

PC-PT PC0

PC-PT PC1

Laptop-PT Laptop0

Laptop-PT Laptop1

2960-24TT Switch0

Switch-PT Switch1

Simulation Panel

Event List

Vis.	Time(sec)	Last Device
	0.000	--
	0.001	PC0
	0.002	Switch0

Reset Simulation Constant Delay Captured to: 0.002 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, RAGP, 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: 00:05:05.703 PLAY CONTROLS

Scenario 0

New Delete

Toggle PDU List Window

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

In Progress PC0 PC1 ICMP 0.000 N 0

Automatically Choose Connection Type

Поиск

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 381, y: 194

PC-PT PC0

Laptop-PT Laptop0

PC0

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>arp -a
Internet Address      Physical Address      Type
192.168.0.3           0004.9a16.72c4       dynamic
192.168.0.4           000c.8566.4d47       dynamic
C:\>
```

Simulation Panel

Event List

Vis.	Time(sec)	Last Device
	0.000	--

Reset Simulation Constant Delay Captured to: (no captures)

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, RAGP, 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: 00:04:16.545 PLAY CONTROLS

Scenario 0

New Delete

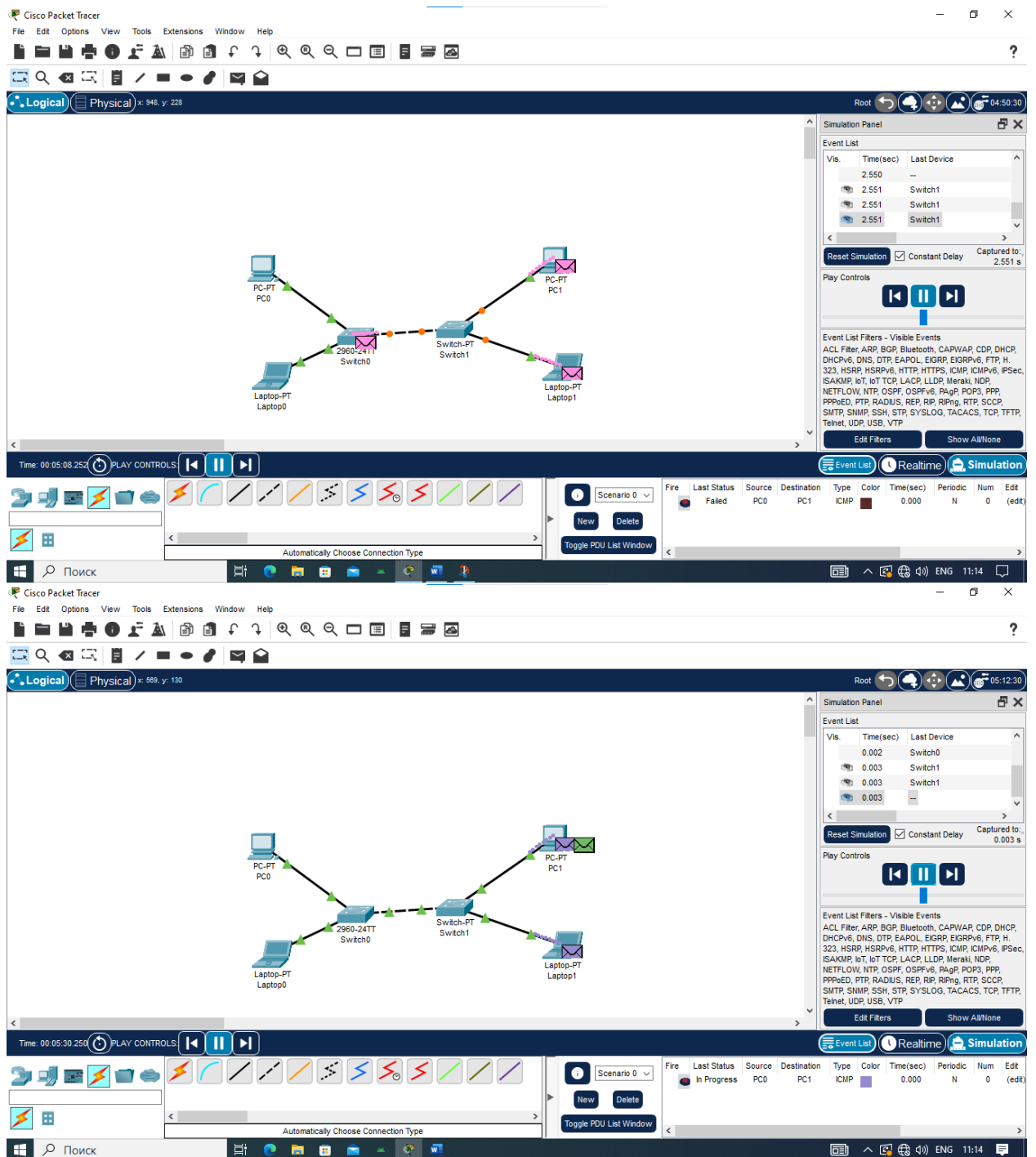
Toggle PDU List Window

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

In Progress PC0 PC1 ICMP 0.000 N 0

Automatically Choose Connection Type

Поиск



Вывод: в данной практической работе, были получены знания о работе с свитч, а так же его отличие от хаба. В отличие от хаба, он делает рассылку файл единожды всем пользователям, а после запоминаются ip и после отсылка идёт конкретному пользователю.