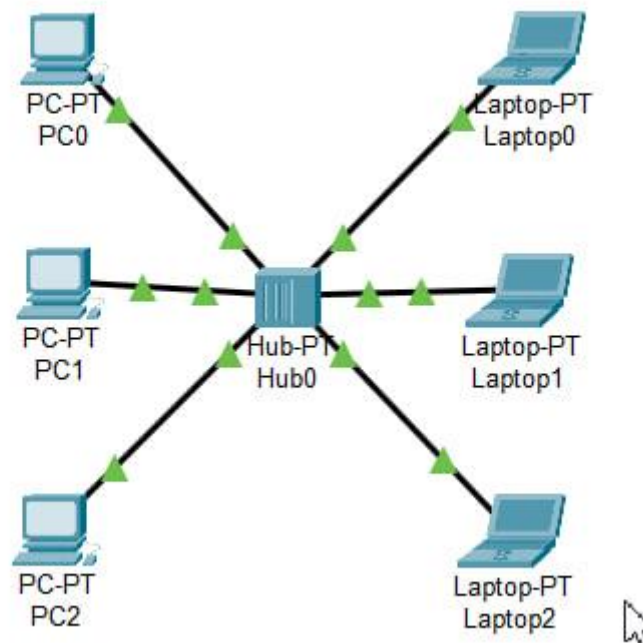
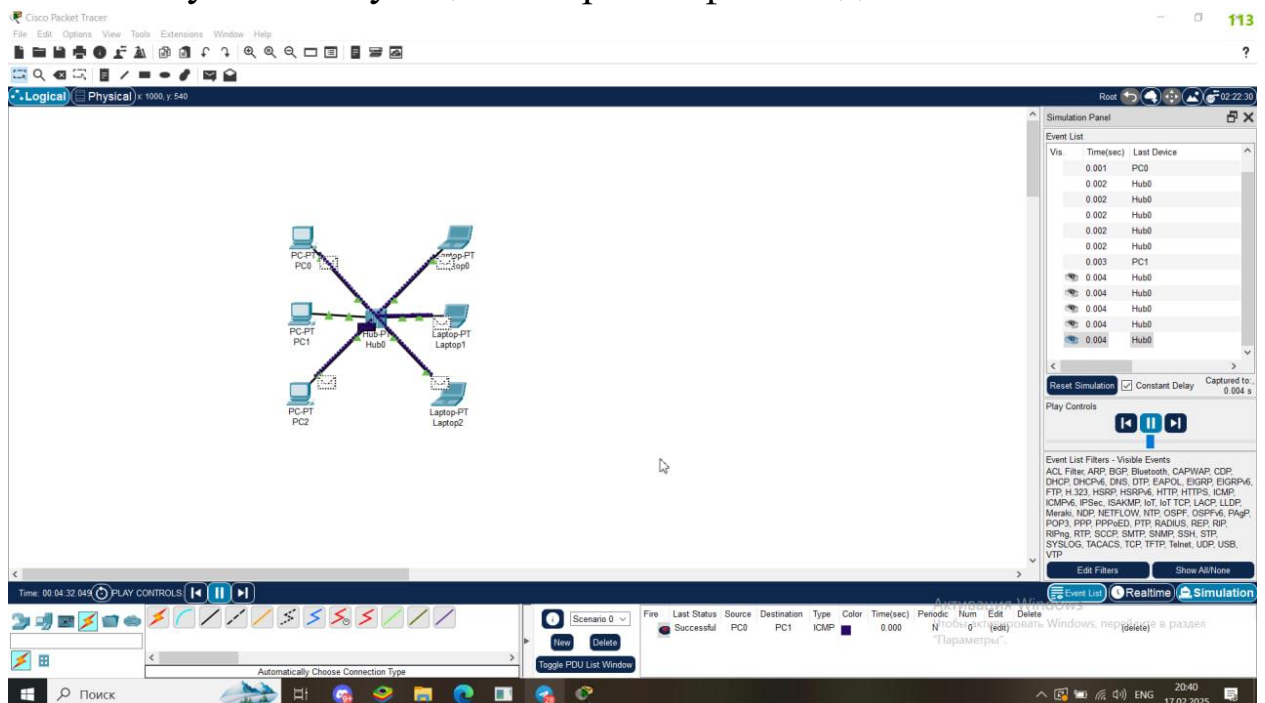


Токарь Станислав ИС223

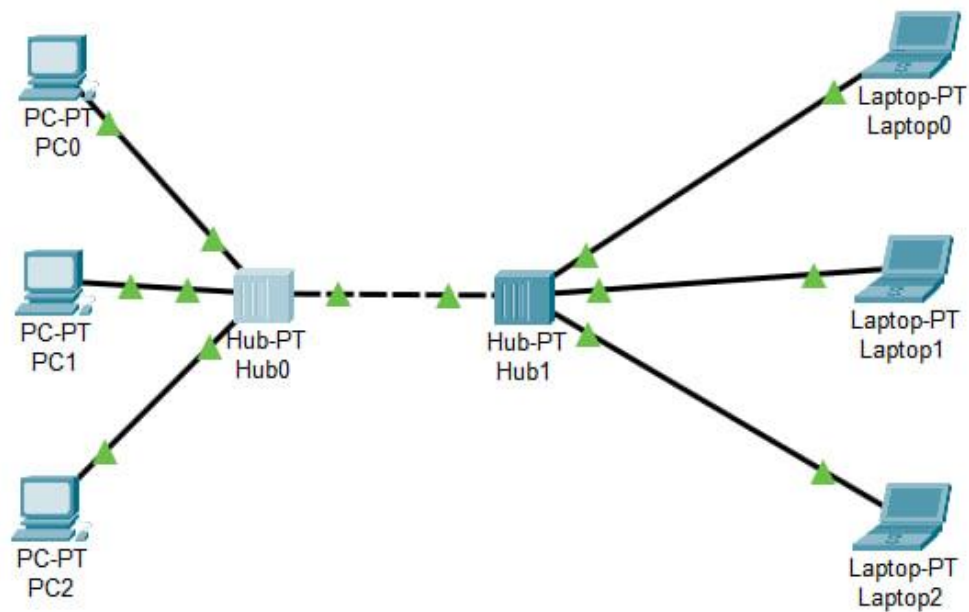
1. Соединил 3 ПК и 3 ноутбука с помощью хаба и прописал им всем IP адрес



2. Запустил симуляцию отправки файлов данных



3. Расширили нашу среду с помощью еще одного хаба



4. Запустили симуляции отправки данных и с пингом

Simulation Panel

| Vis | Time(sec) | Last Device |
|-----|-----------|-------------|
| | 0.013 | Hub0 |
| | 0.013 | Hub0 |
| | 0.014 | Hub1 |
| | 0.014 | Hub1 |
| | 0.014 | Hub1 |
| | 0.015 | Laptop0 |
| | 0.016 | Hub1 |
| | 0.016 | Hub1 |
| | 0.016 | Hub1 |
| | 0.017 | Hub0 |
| | 0.017 | Hub0 |
| | 0.017 | Hub0 |

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, PAUP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPv2, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Time: 00:13:20.315

PLAY CONTROLS

Scenario 0

New Delete

Toggle PDU List Window

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

Successful PC0 Laptop0 ICMP 0.000

17.02.2025

```
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<1ms TTL=128
Reply from 192.168.0.1: bytes=32 time=3ms TTL=128
Reply from 192.168.0.1: bytes=32 time=2ms TTL=128
Reply from 192.168.0.1: bytes=32 time=2ms 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 = 0ms, Maximum = 3ms, Average = 1ms

C:\>
```

Ура победа