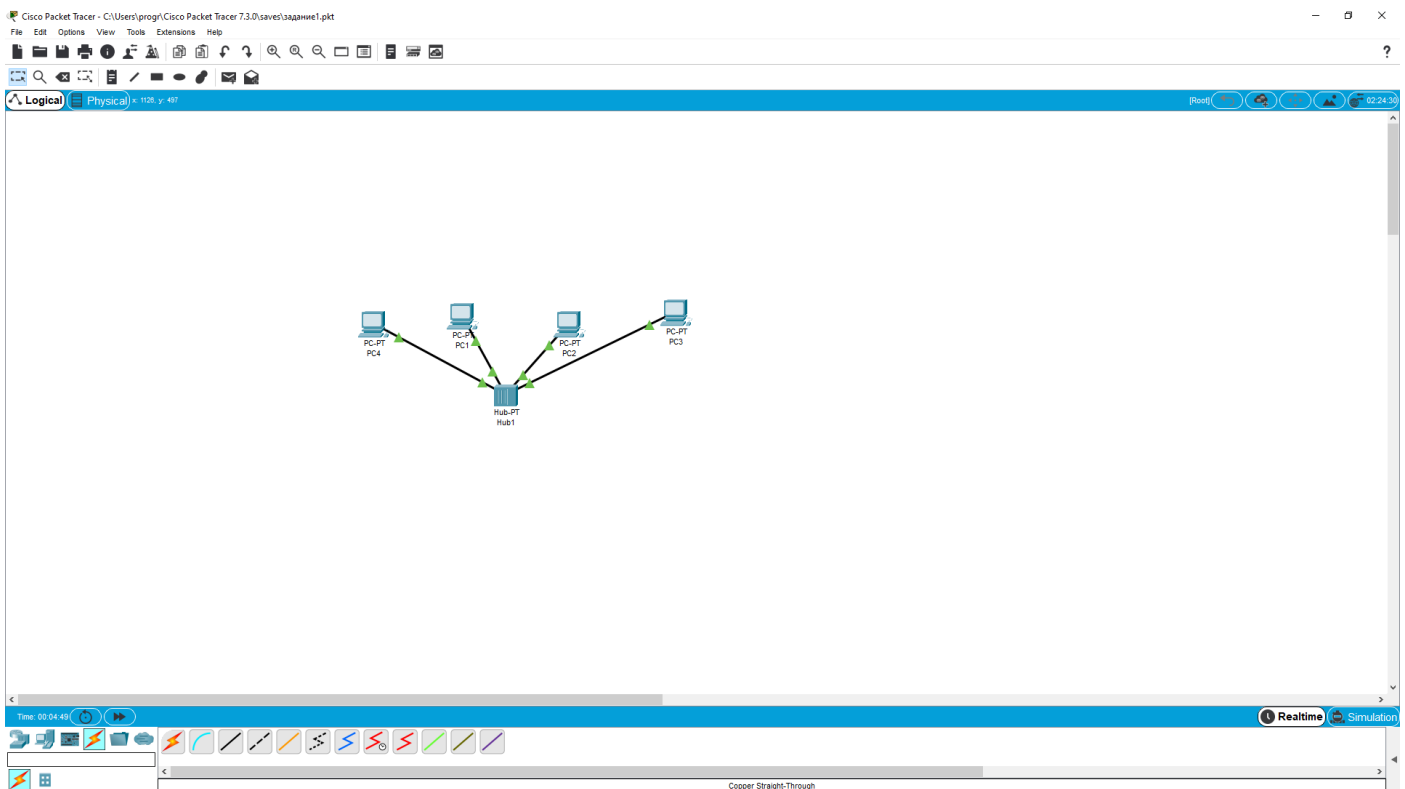
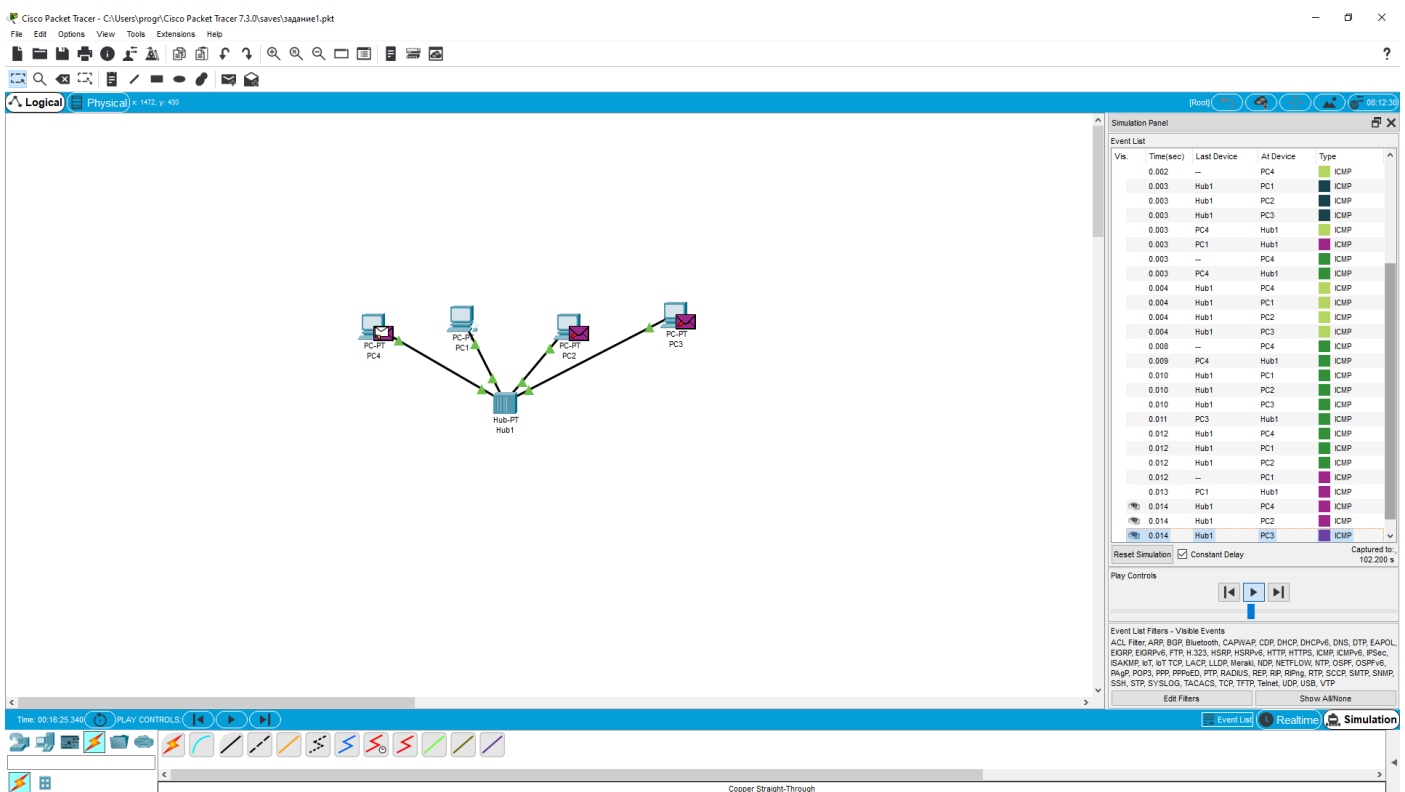


# Networking fundamental (CPT)

## 4.1

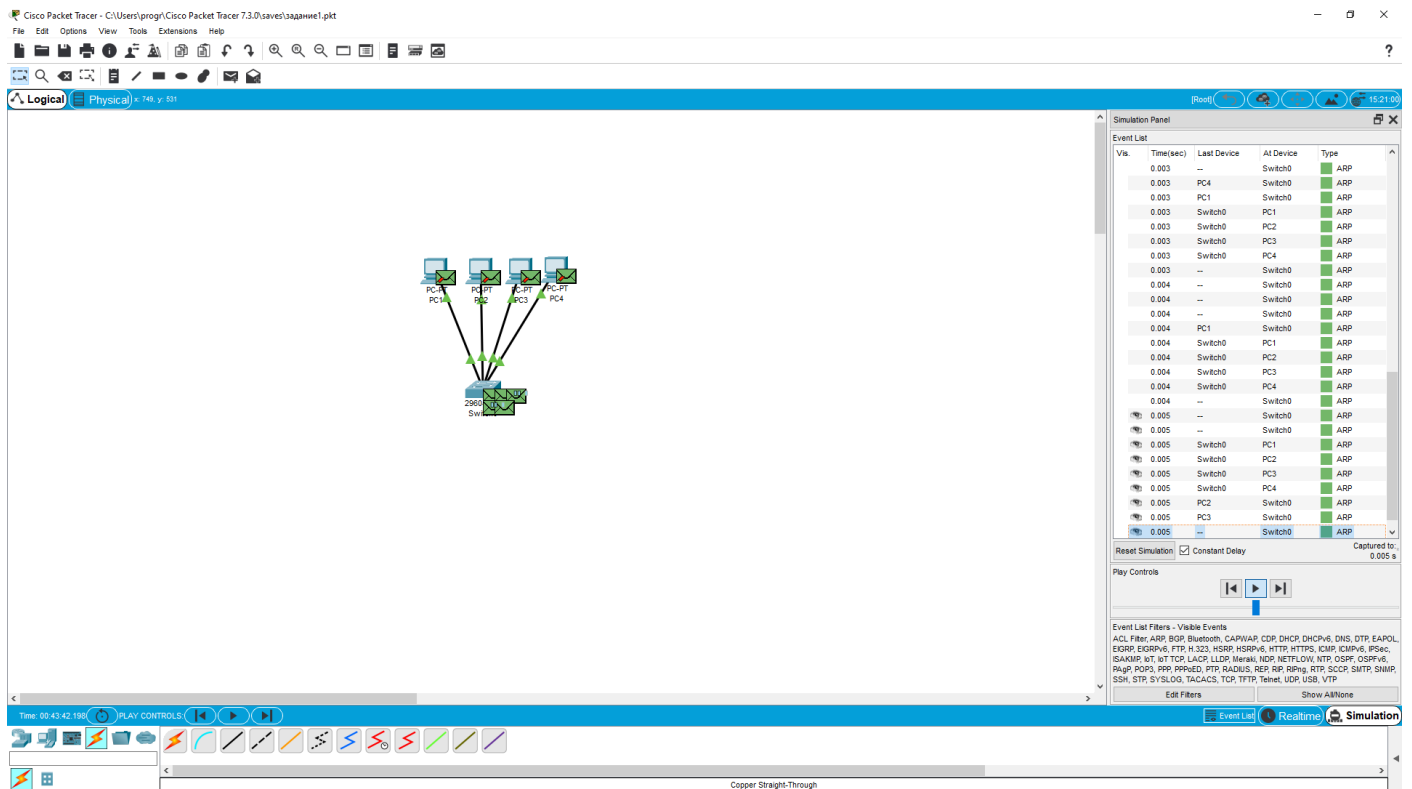


*Screenshot 1 - Топология 1 (4 ПК 1 Хаб)*

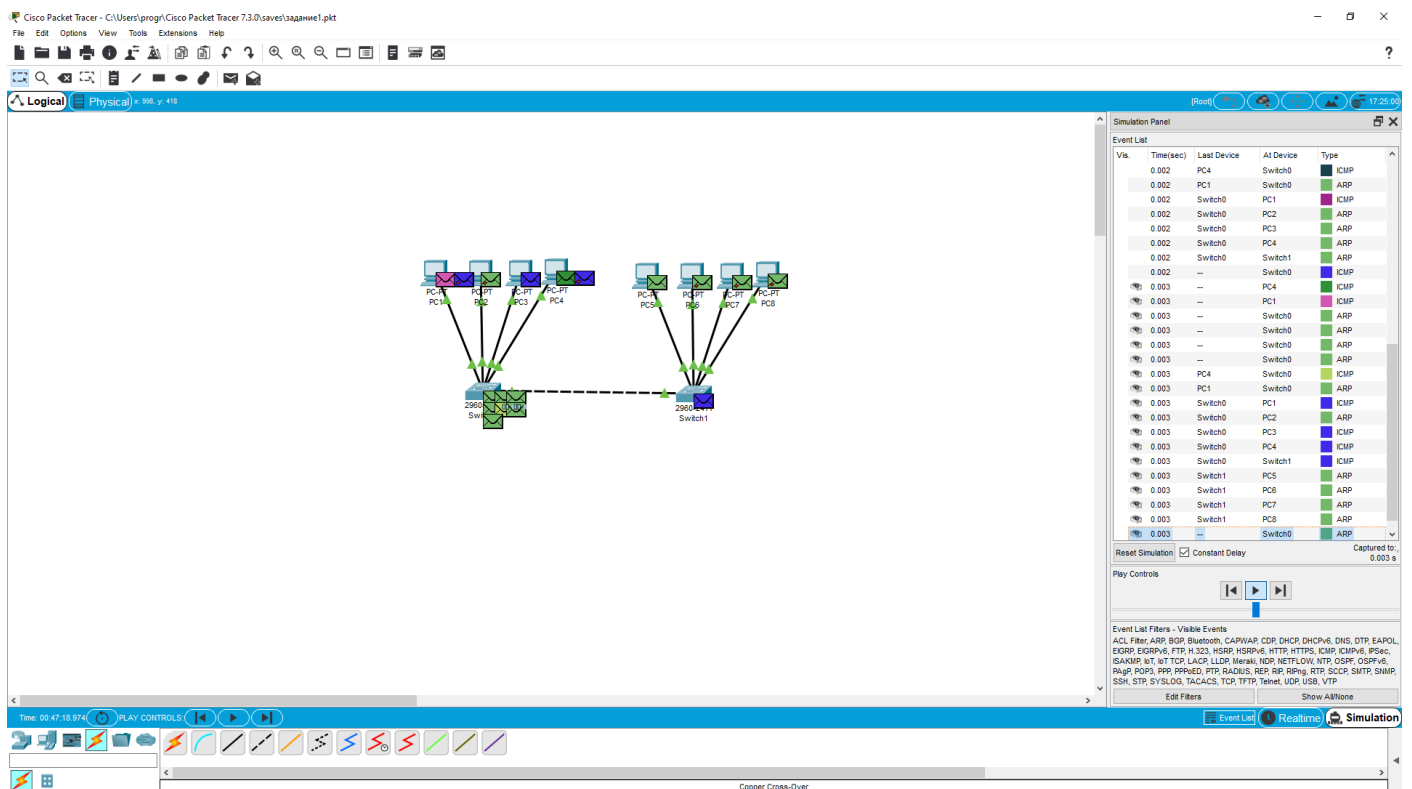


*Screenshot 2 – Отправка пакетов в сети в режиме симуляции*





*Screenshot 5 – Отправка пакетов в сети с коммутатором*



*Screenshot 6 – Отправка пакетов в сети с двумя коммутаторами*

Cisco Packet Tracer - C:\Users\progr\Cisco Packet Tracer 7.3.0\save\aaaahw1.pkt

File Edit Options View Tools Extensions Help

Logical Physical x 1280 y 935

Simulation Panel

Event List

Time(sec)	Last Device	At Device	Type
0.210	Switch4	PC1	STP
0.210	Switch4	PC4	STP
0.210	Switch4	Router1	STP
0.688	---	Switch3	STP
0.689	Switch3	PC8	STP
0.689	Switch3	PC6	STP
0.689	Switch3	Router1	STP
0.689	Switch3	PC5	STP
0.689	Switch3	PC7	STP
2.000	---	PC5	ICMP
2.001	---	PC5	ICMP
2.001	---	PC4	ICMP
2.002	---	PC1	ICMP
2.002	---	PC1	ICMP
2.003	---	PC1	ICMP
2.003	---	PC1	ICMP
2.003	---	PC1	ICMP
2.004	---	PC1	ICMP
2.004	---	PC1	ICMP
2.004	---	PC3	ICMP
2.208	---	Switch4	STP
2.209	Switch4	PC1	STP
2.209	Switch4	PC3	STP
2.209	Switch4	PC2	STP
2.209	Switch4	PC4	STP
2.209	Switch4	Router1	STP

Reset Simulation ☒ Constant Delay Captured to: 2.209 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, IRT, IRT, LACP, LLDP, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, PAgPv6, PPP, PPPoE, PTP, RADIUS, RER, RER, RER, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TFTP, Telnet, UDP, USB, VTP

Edit Filters Show All/None

Event List Realtime Simulation

Copper Straight-Through

Screenshot 7 – Отправка пакетов с маршрутизатором