NAME :M.NAVEEN KUMAR REDDY

REG.NO :192111719

COURSE :COMPUTER NETWORKS

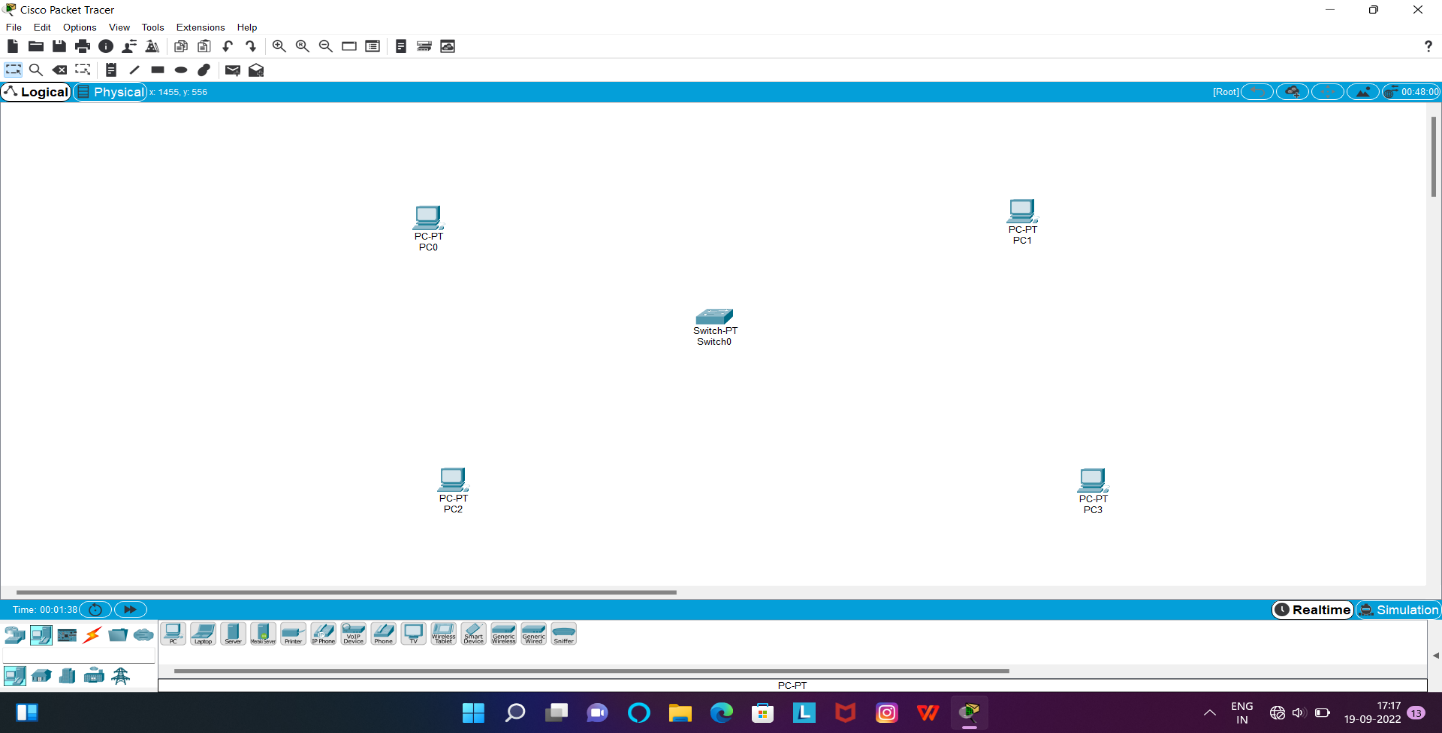
CODE :CSA0719

FACULTY :DR.ANITHA.G

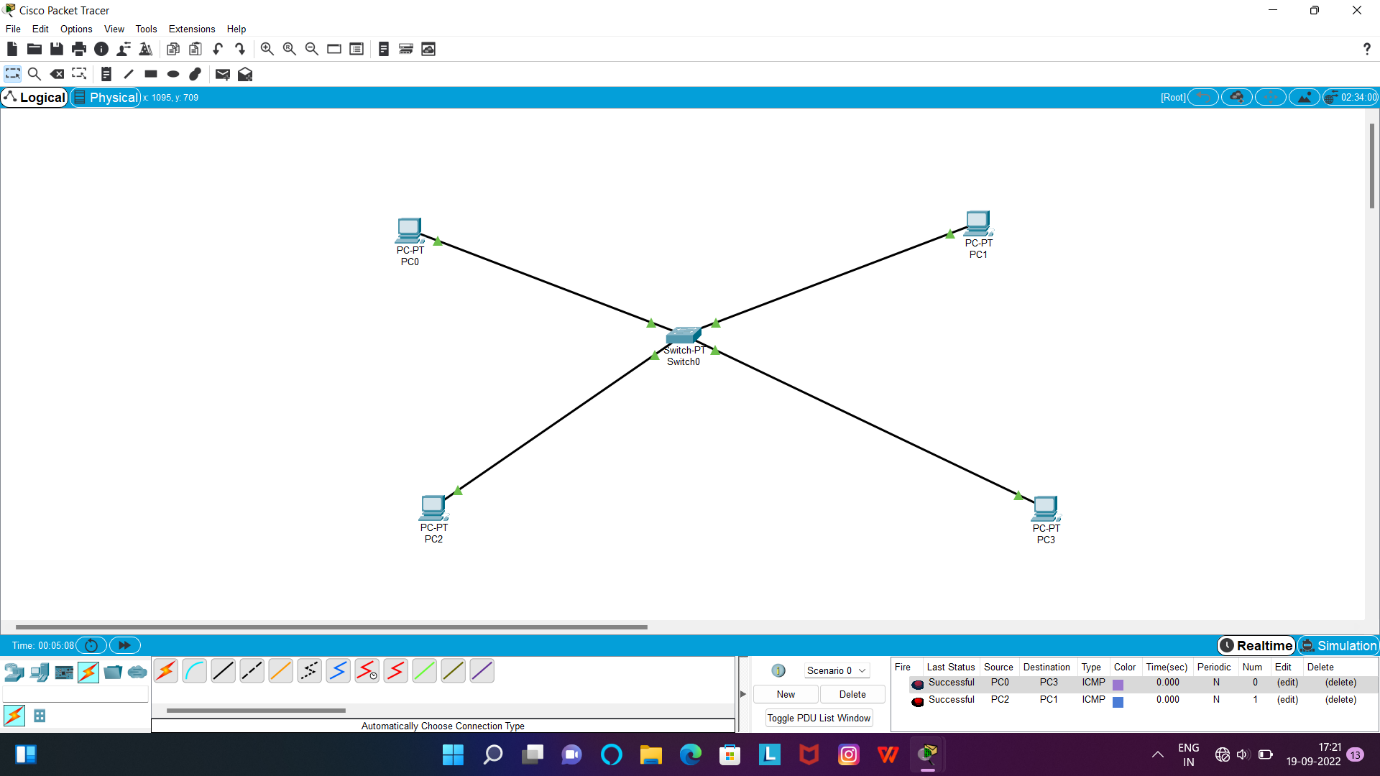
**LAB MANUAL 1 TO 5LL**

1.Configuration of Network Devices using Packet Tracer (Hub, Switch, Ethernet, Broadcast)

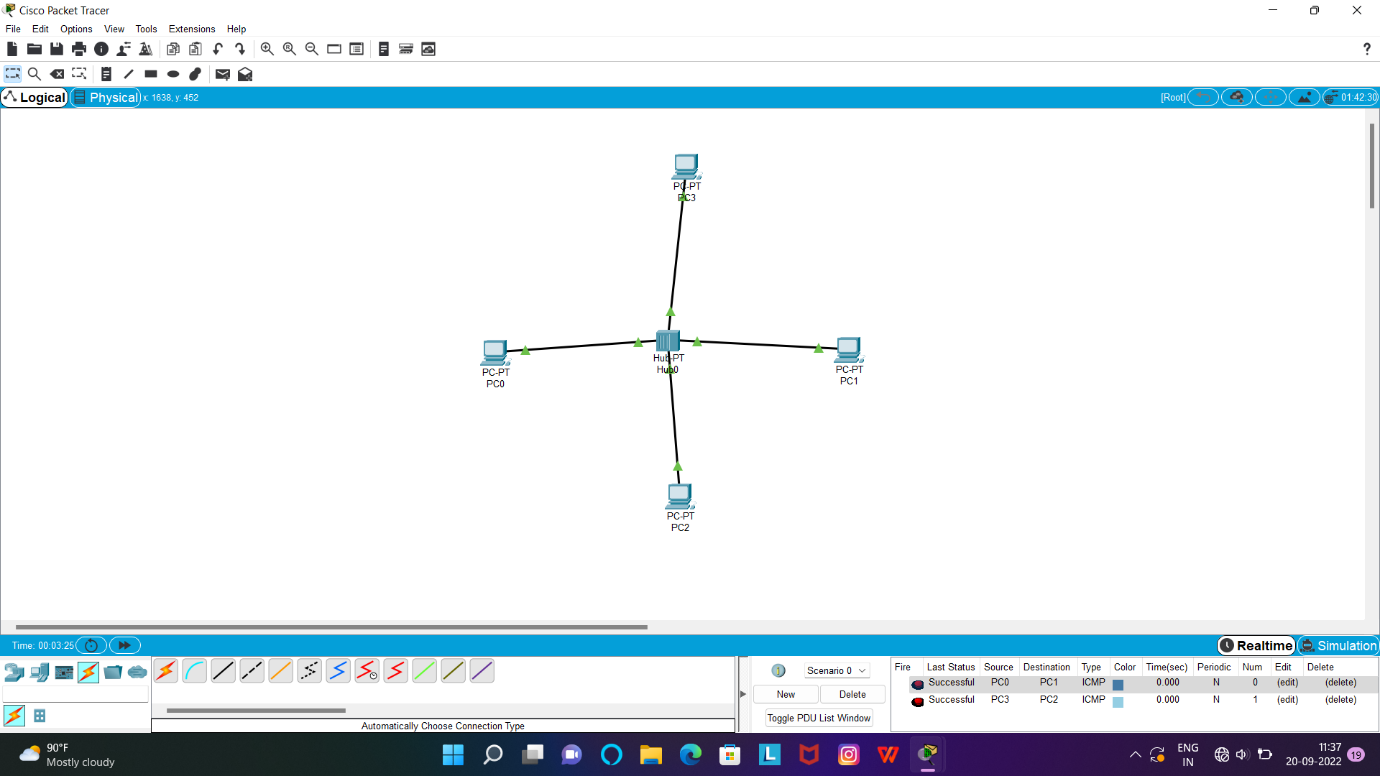
**HUB:**



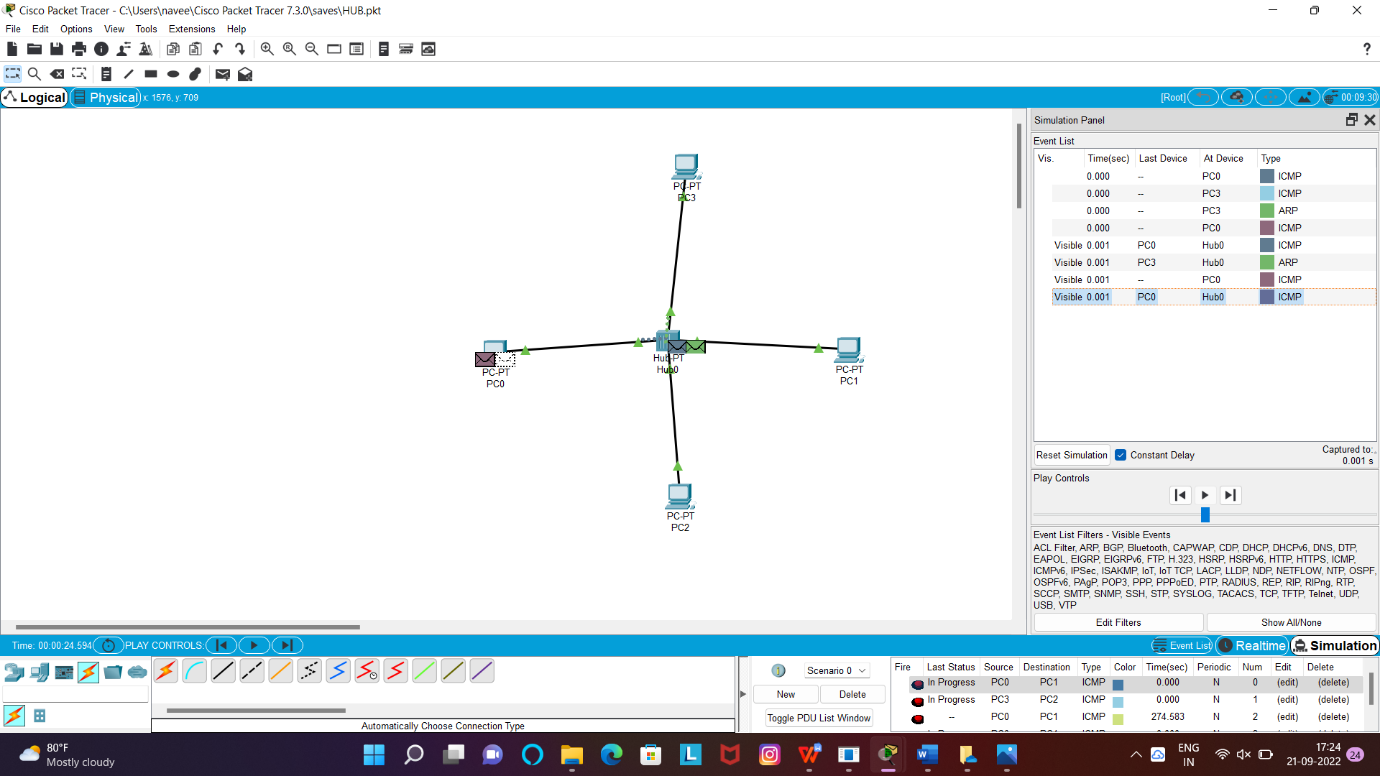
**SWITCH:**



**ETHERNET:**

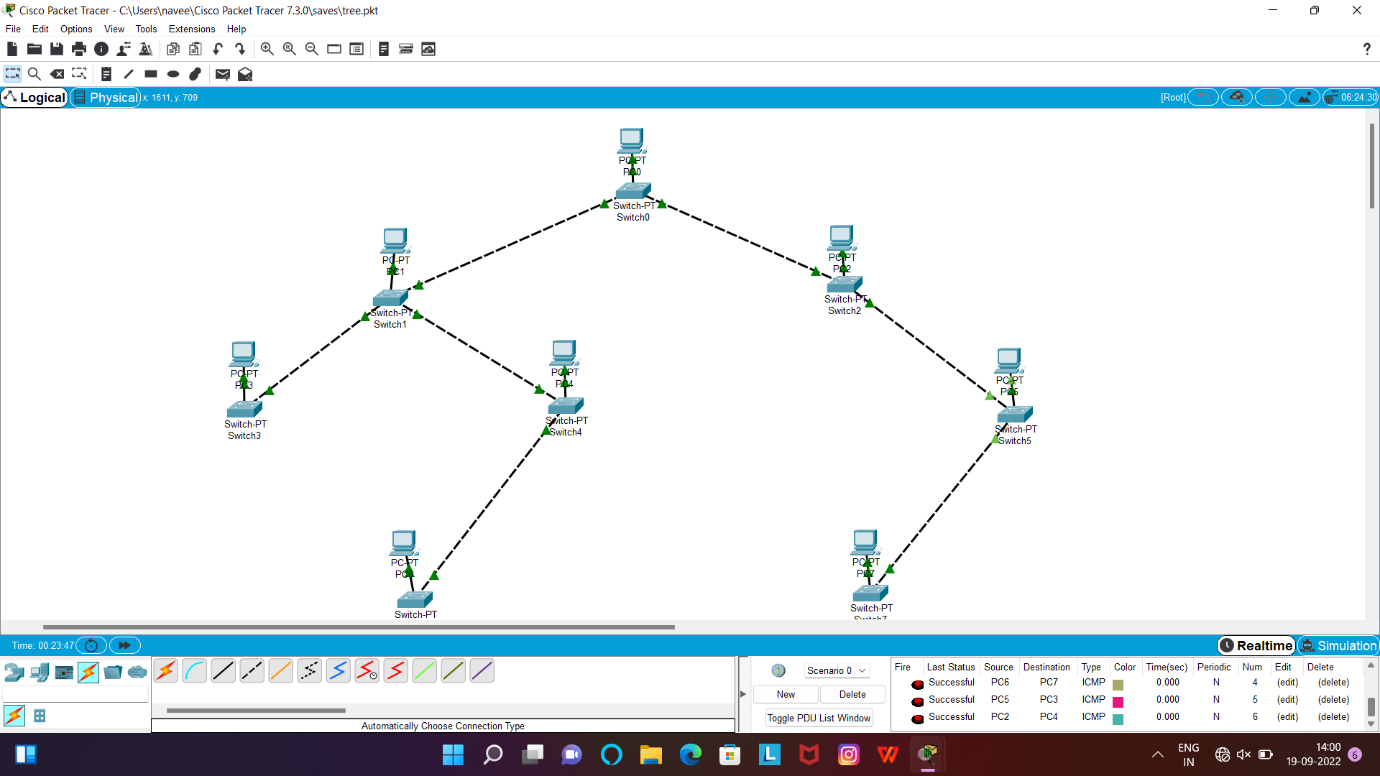


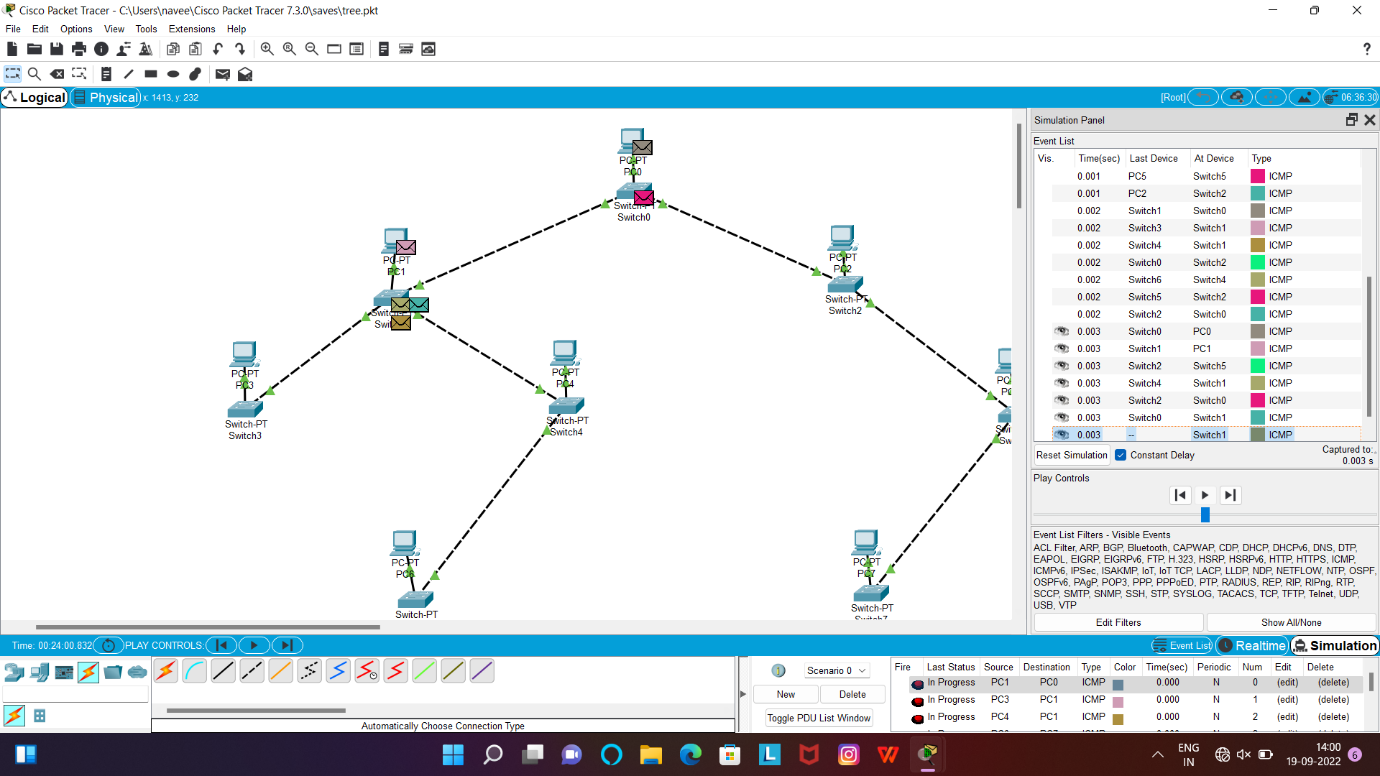
**BOARDCAST:**



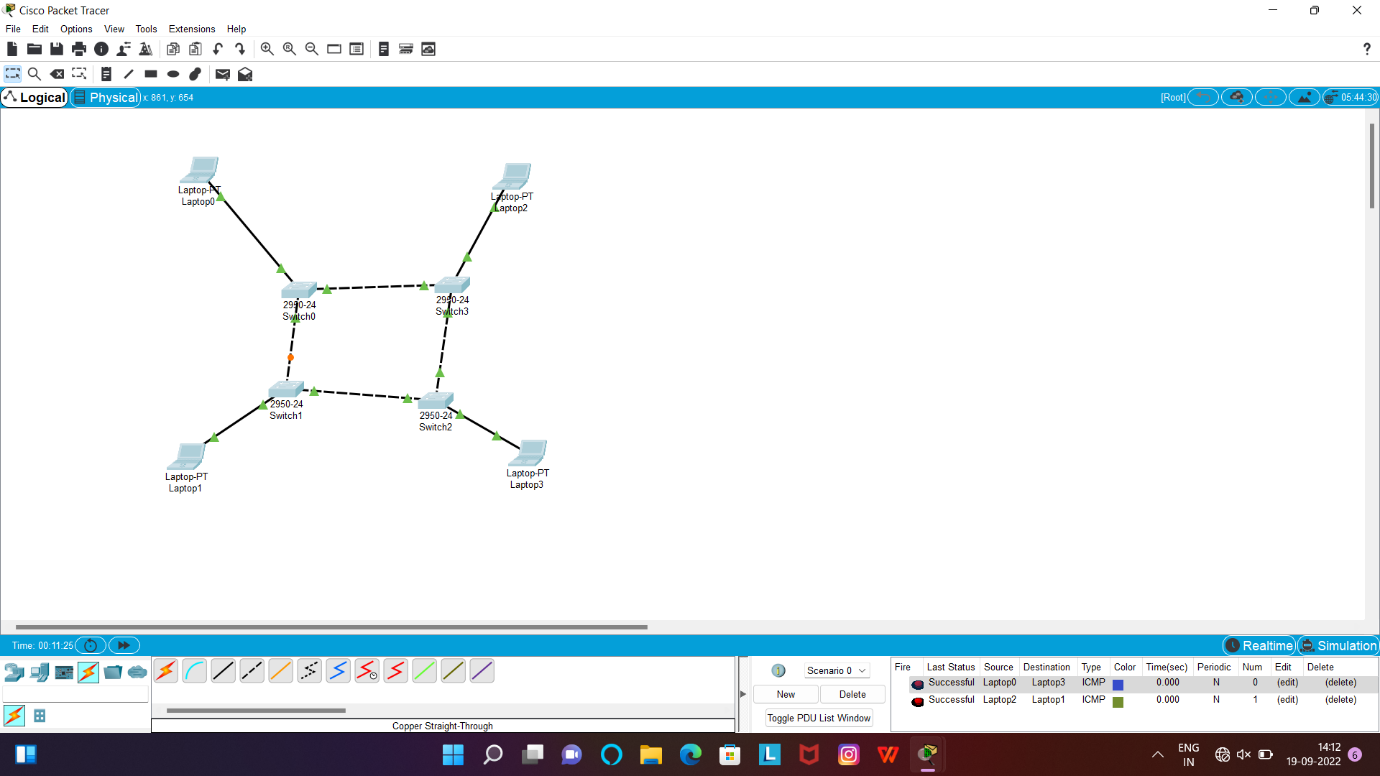
2.Configuration of Topologies using Packet Tracer (Star, Mesh, Tree,)

**TREE:**

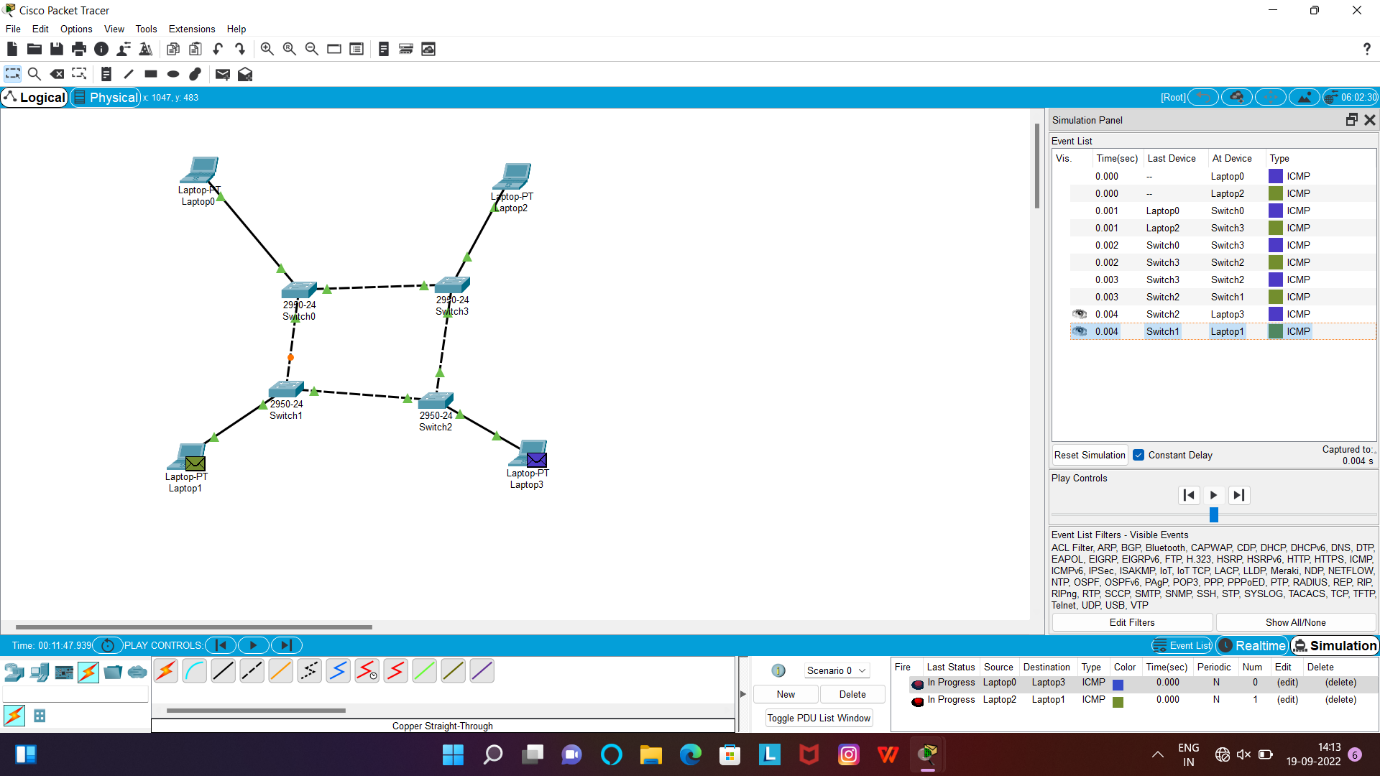


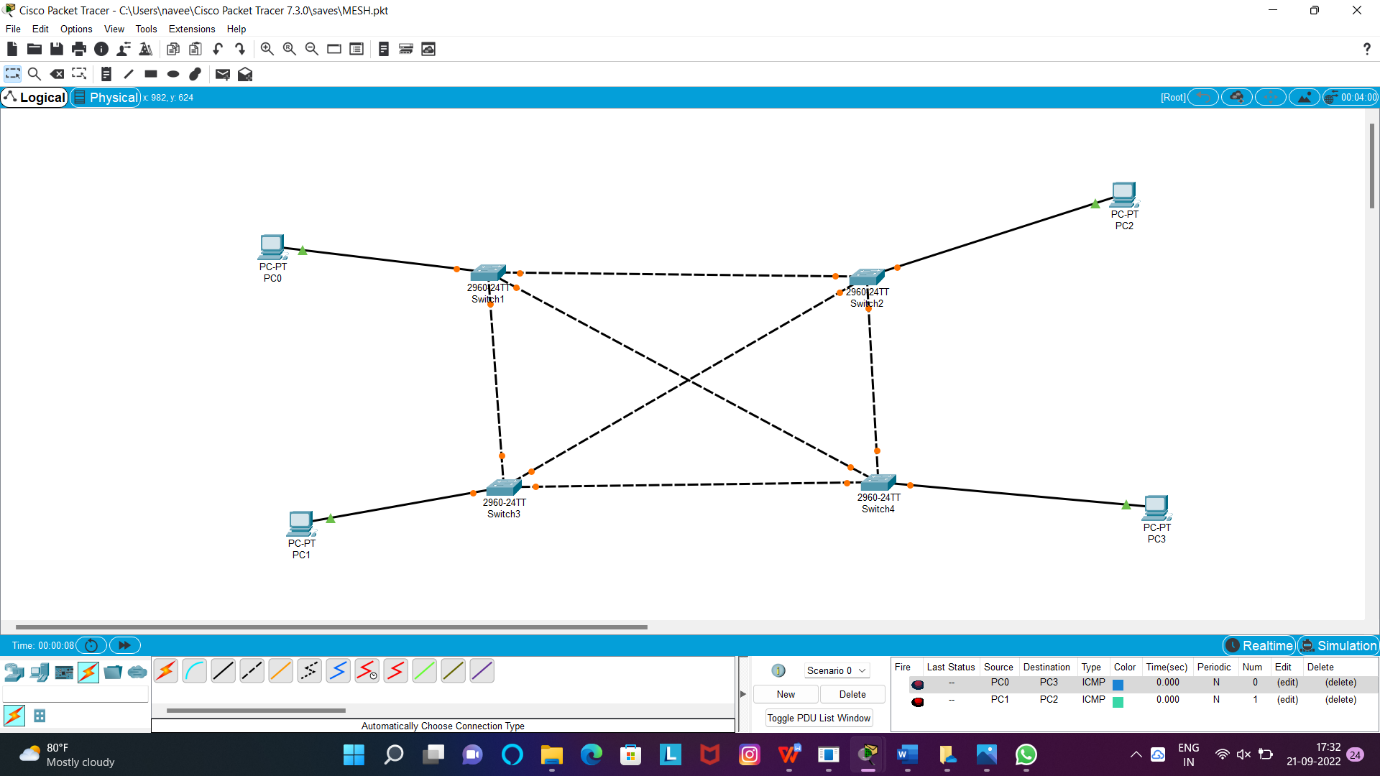


**MESH:**



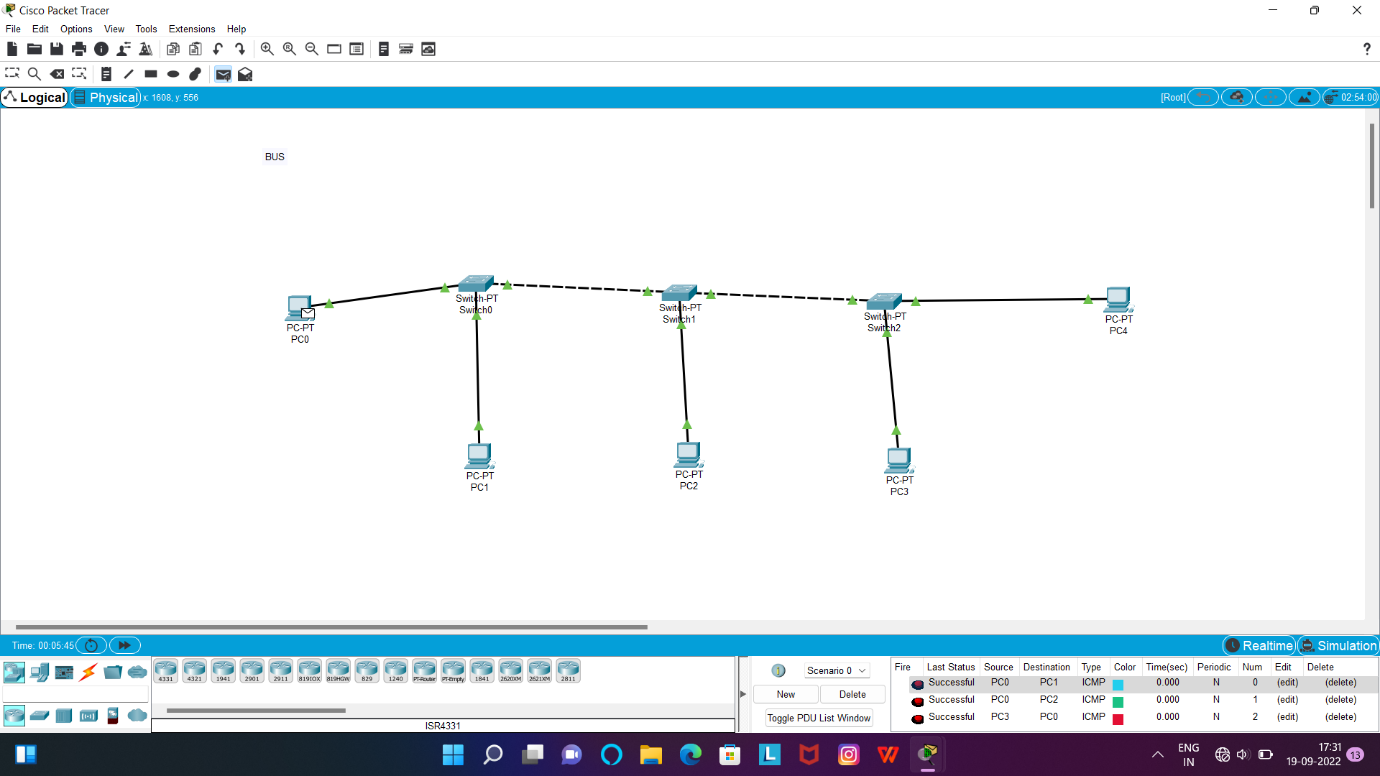
**STAR:**

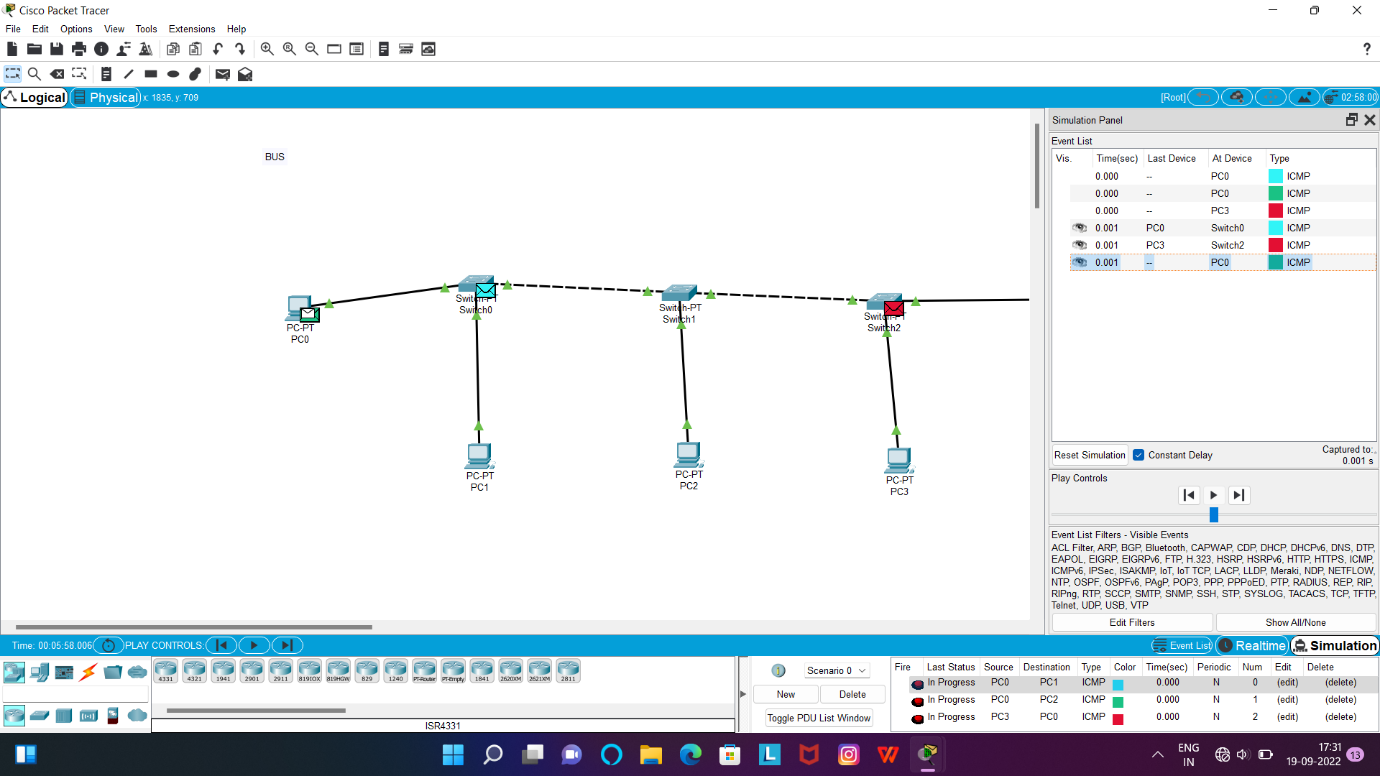




3.Configuration of Topologies using Packet Tracer (Bus, Ring, Hybrid)

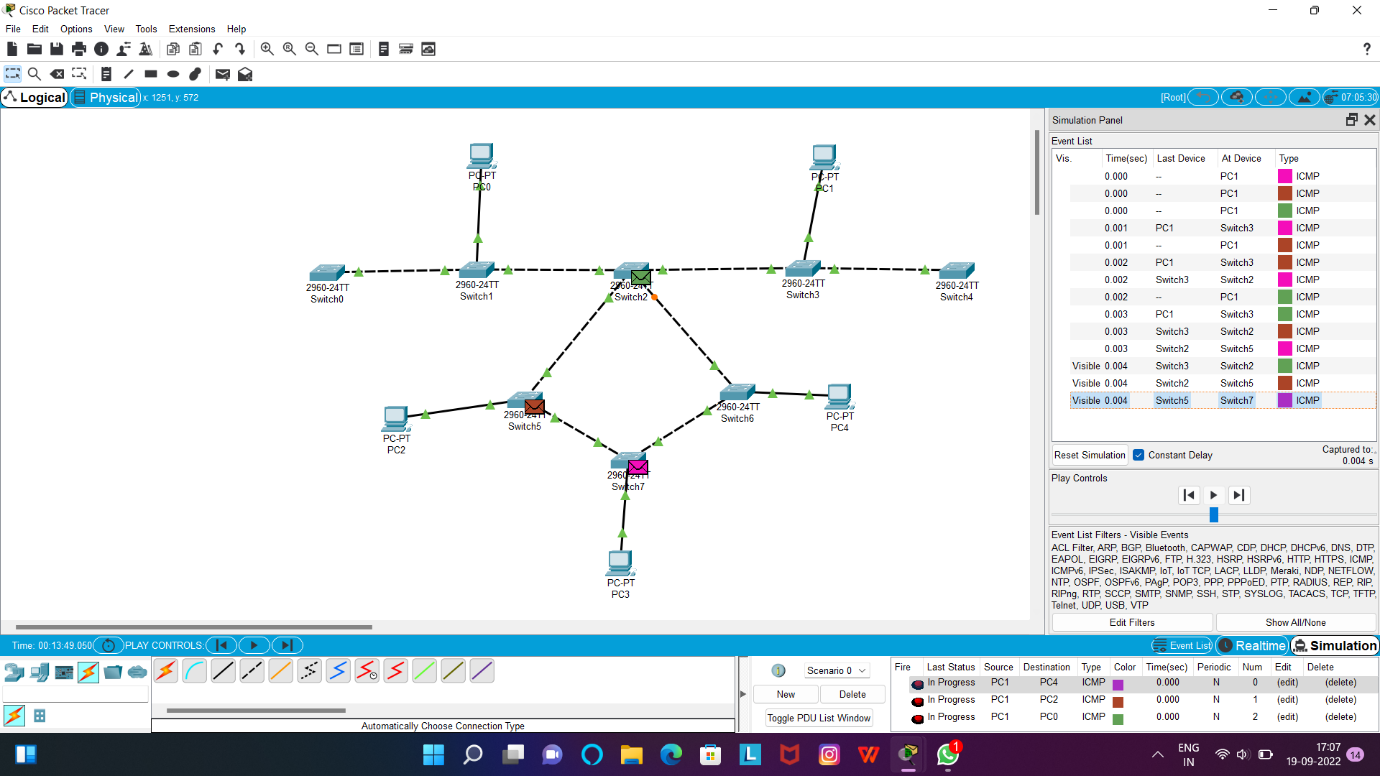
BUS:



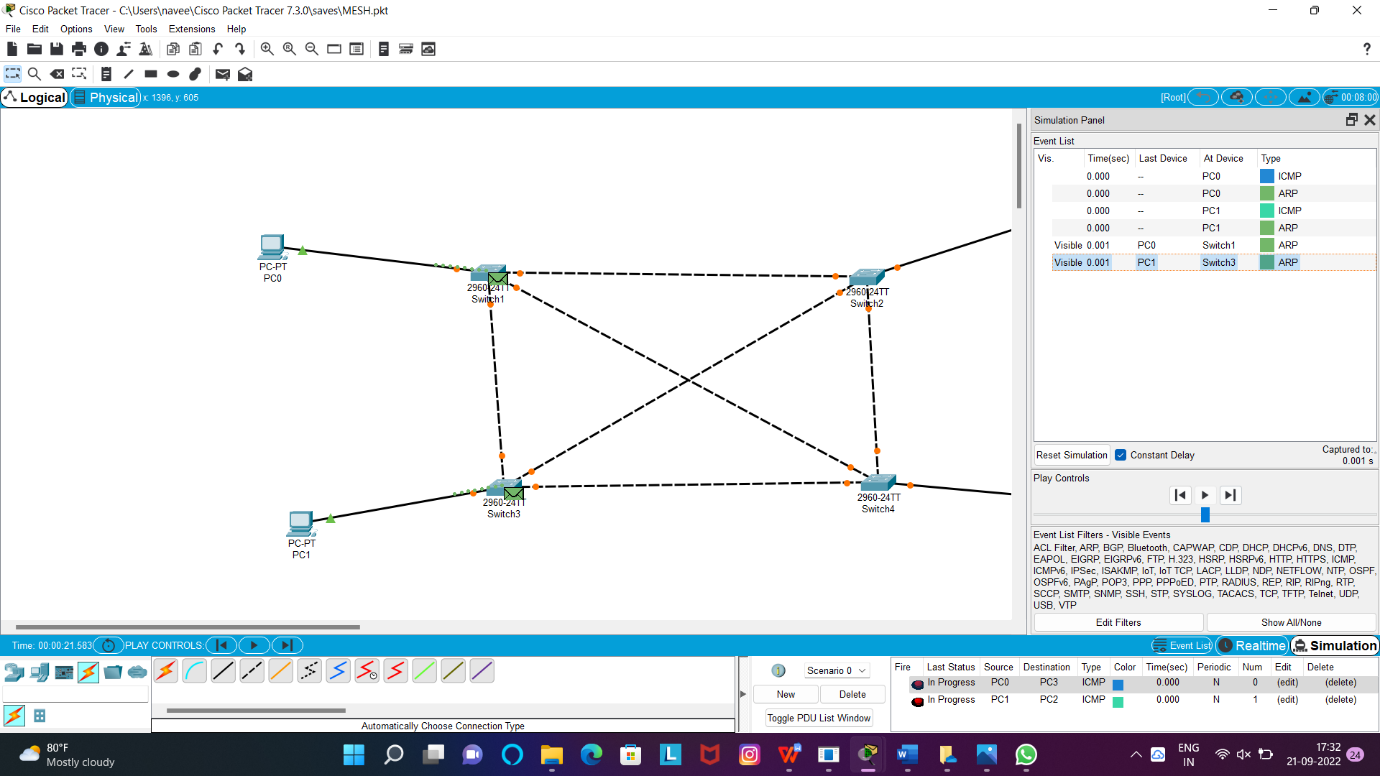


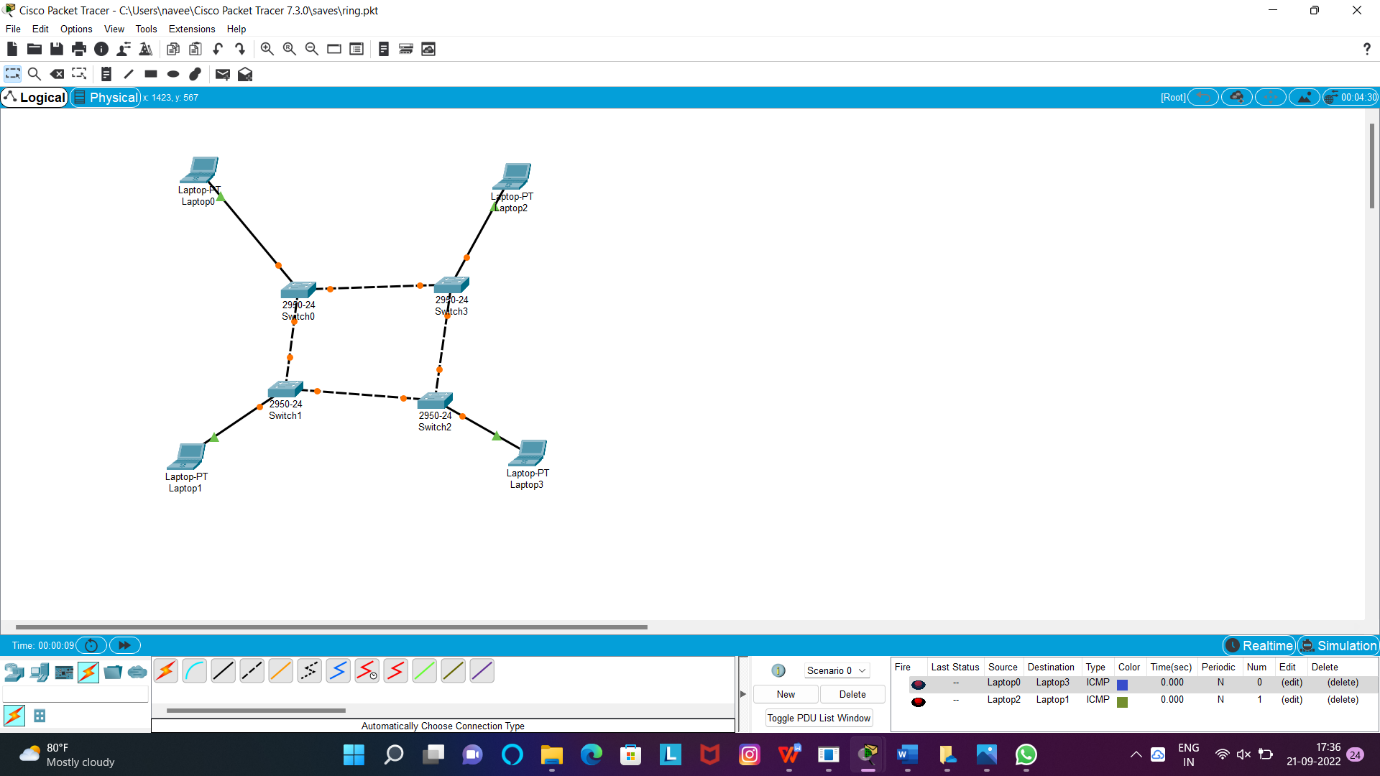
**HYBRID:**

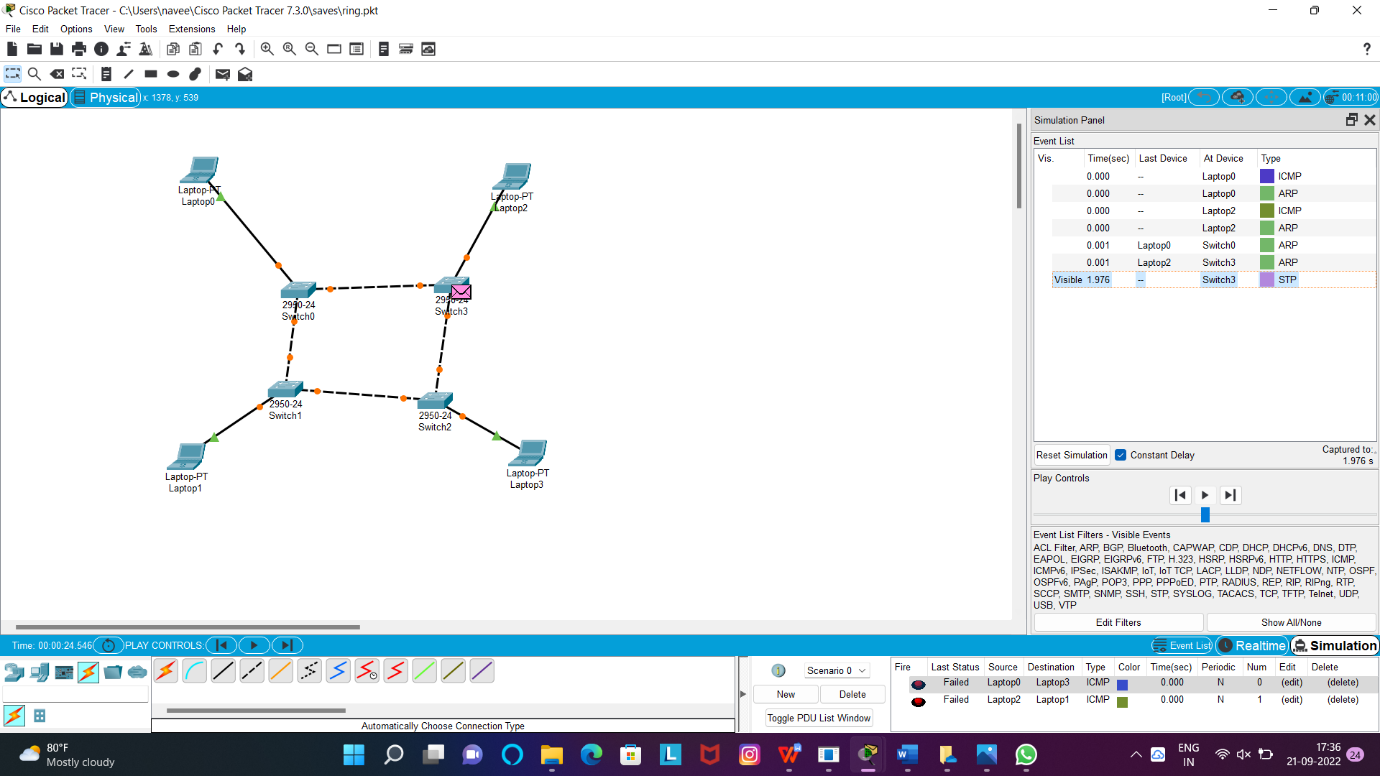




**RING:**

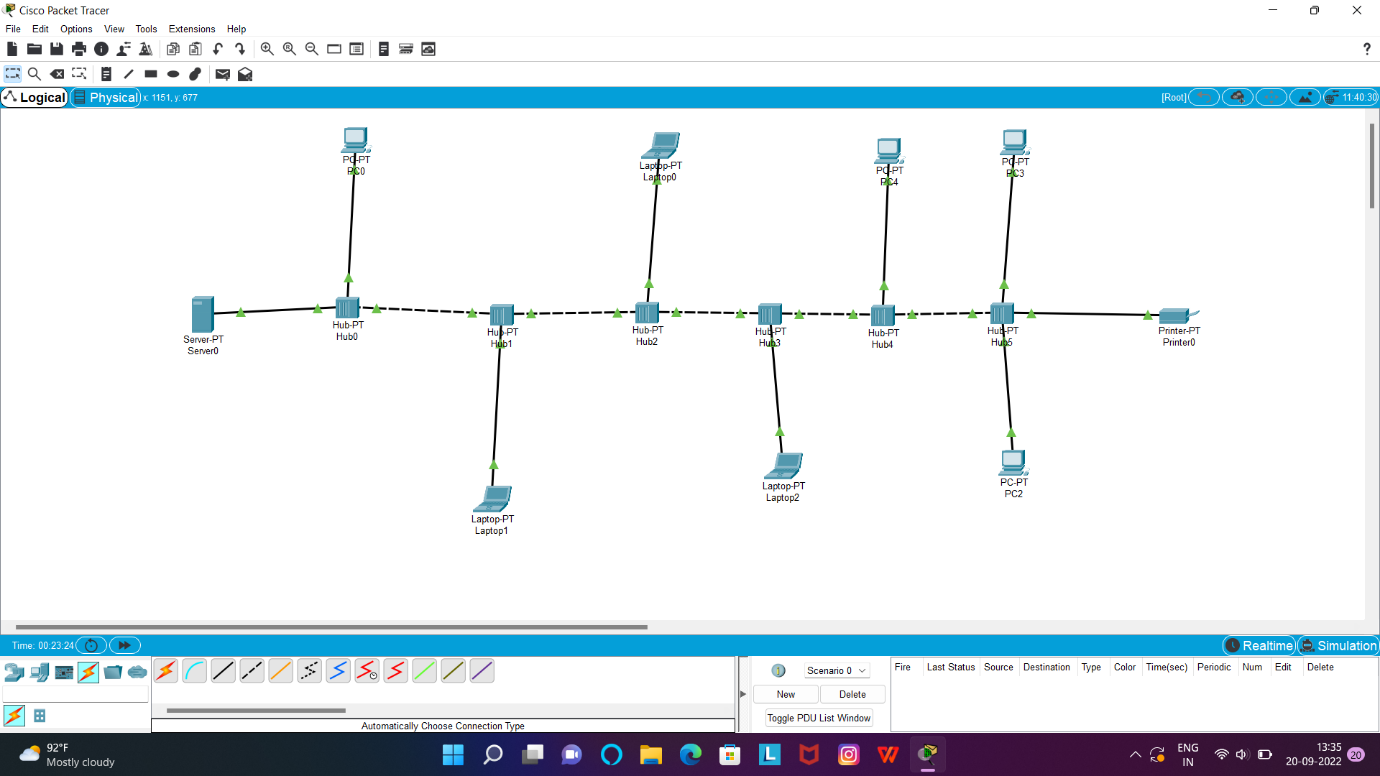


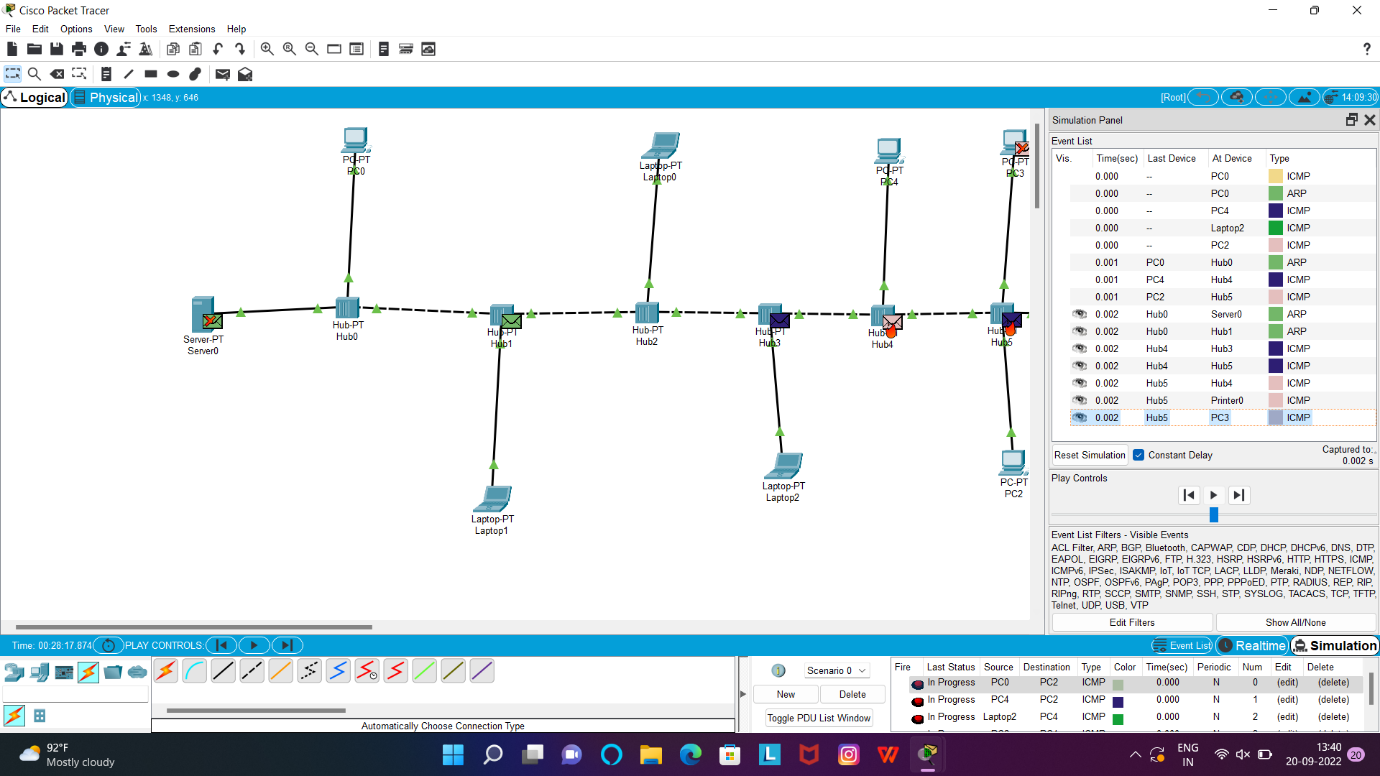


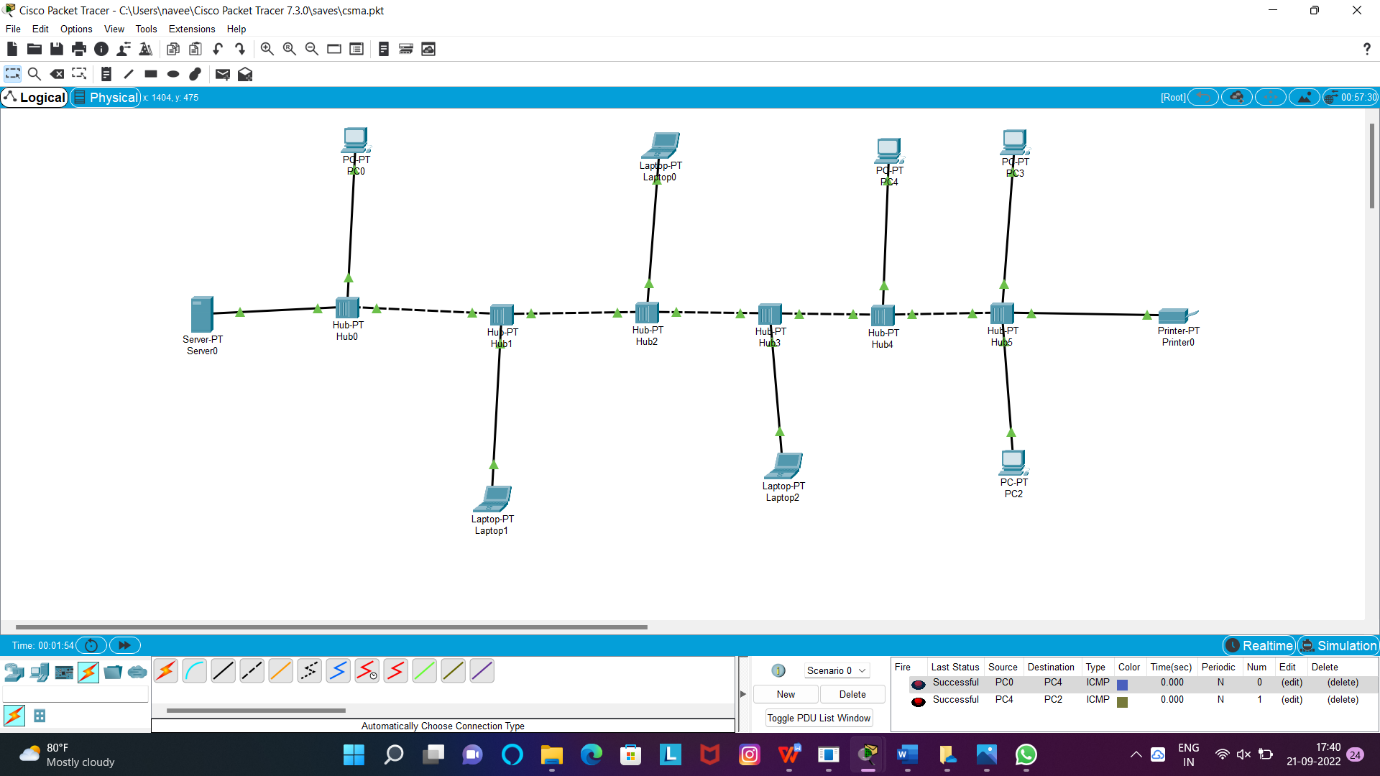


4.Data Link Layer Traffic Simulation using Packet Tracer Analysis of CSMA/CD& CSMA/CA

**CSMA/CD/CA:**

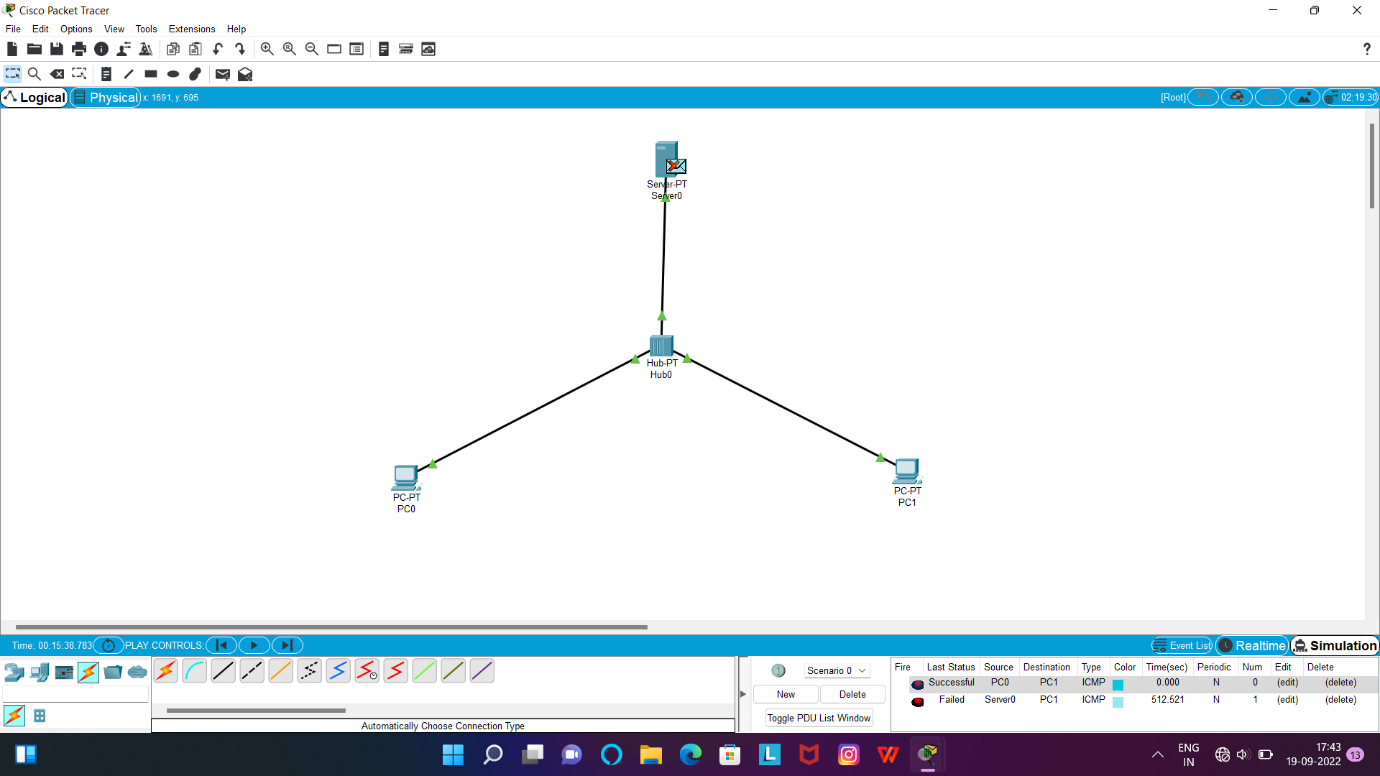


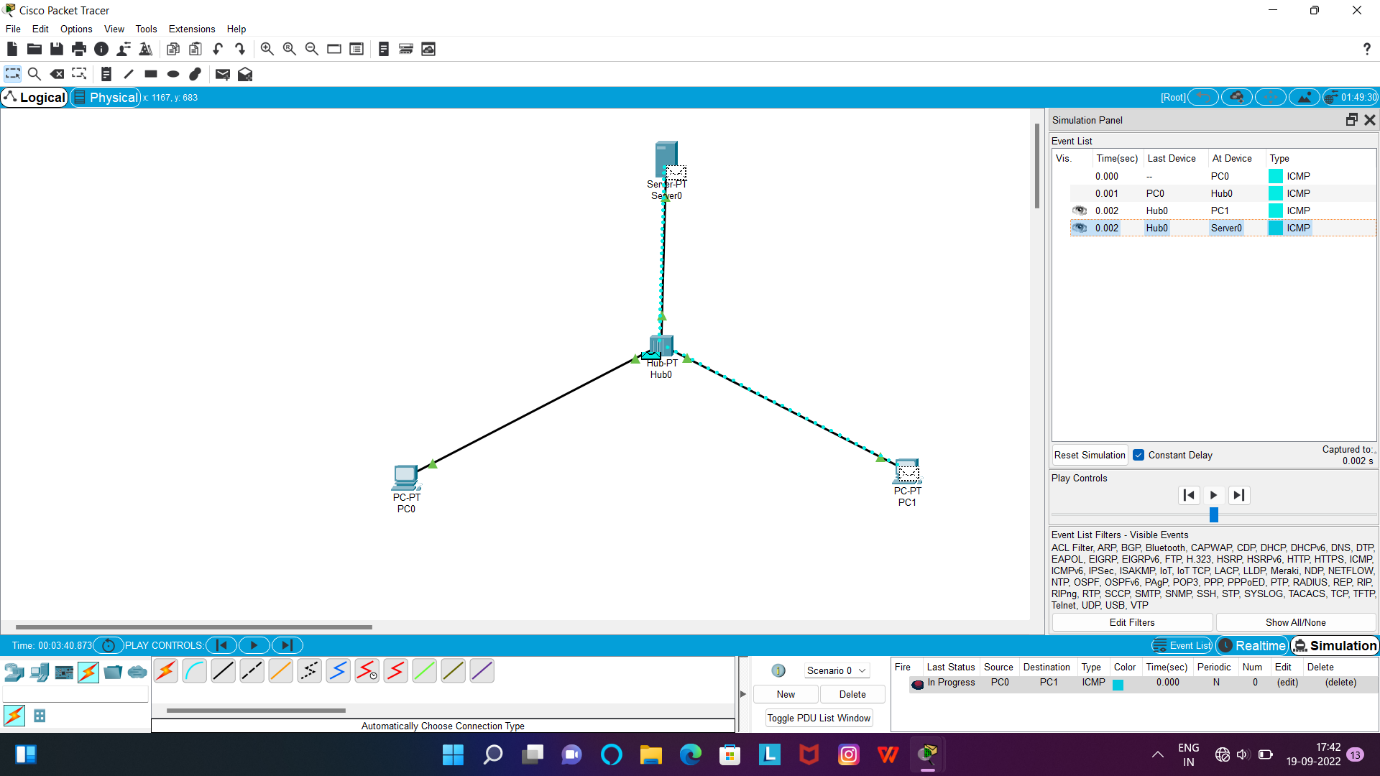




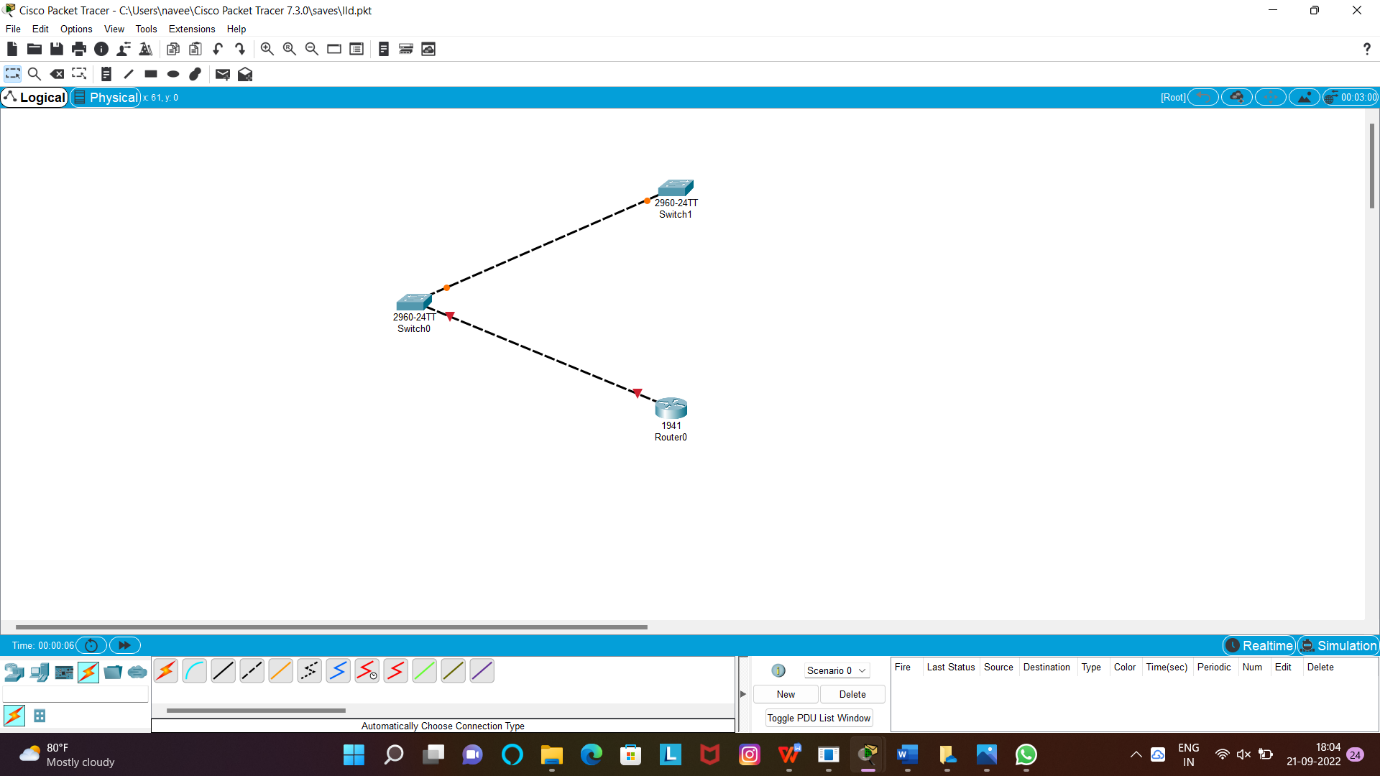
5.Data Link Layer Traffic Simulation using Packet Tracer Analysis of ARP

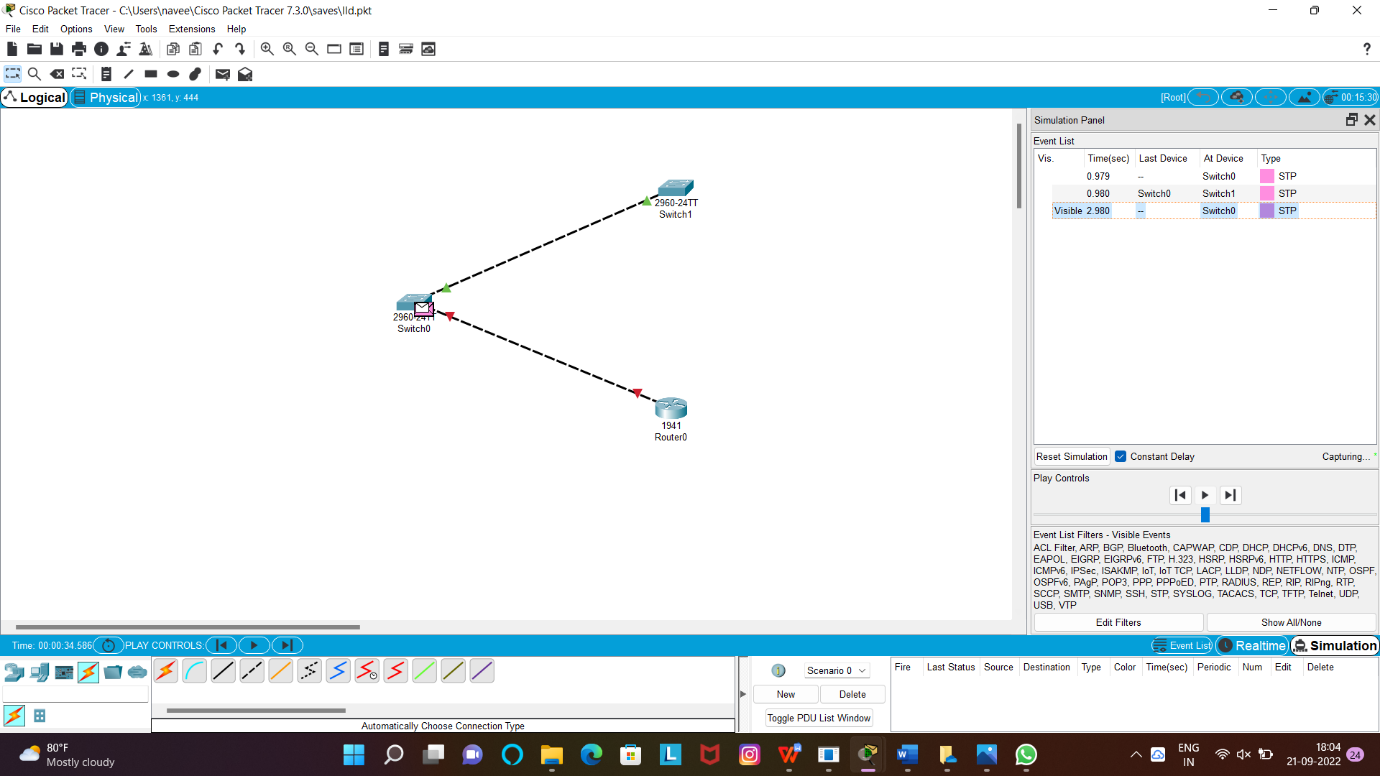
**ARP:**





**LLDP:**

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