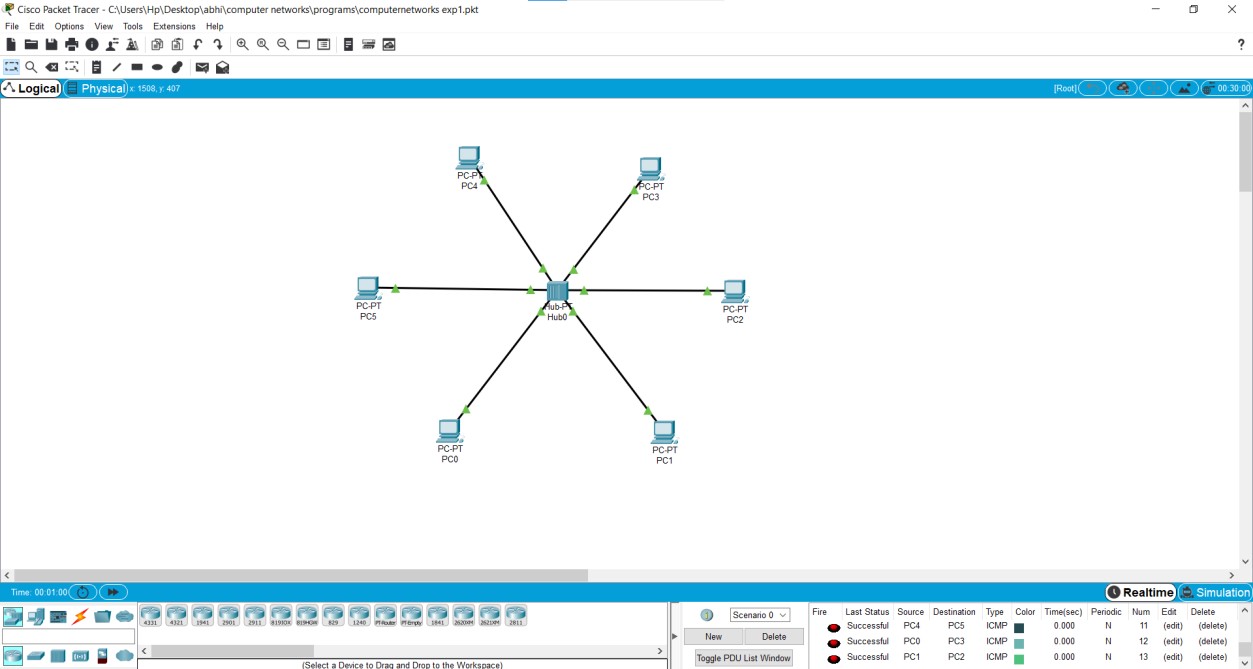
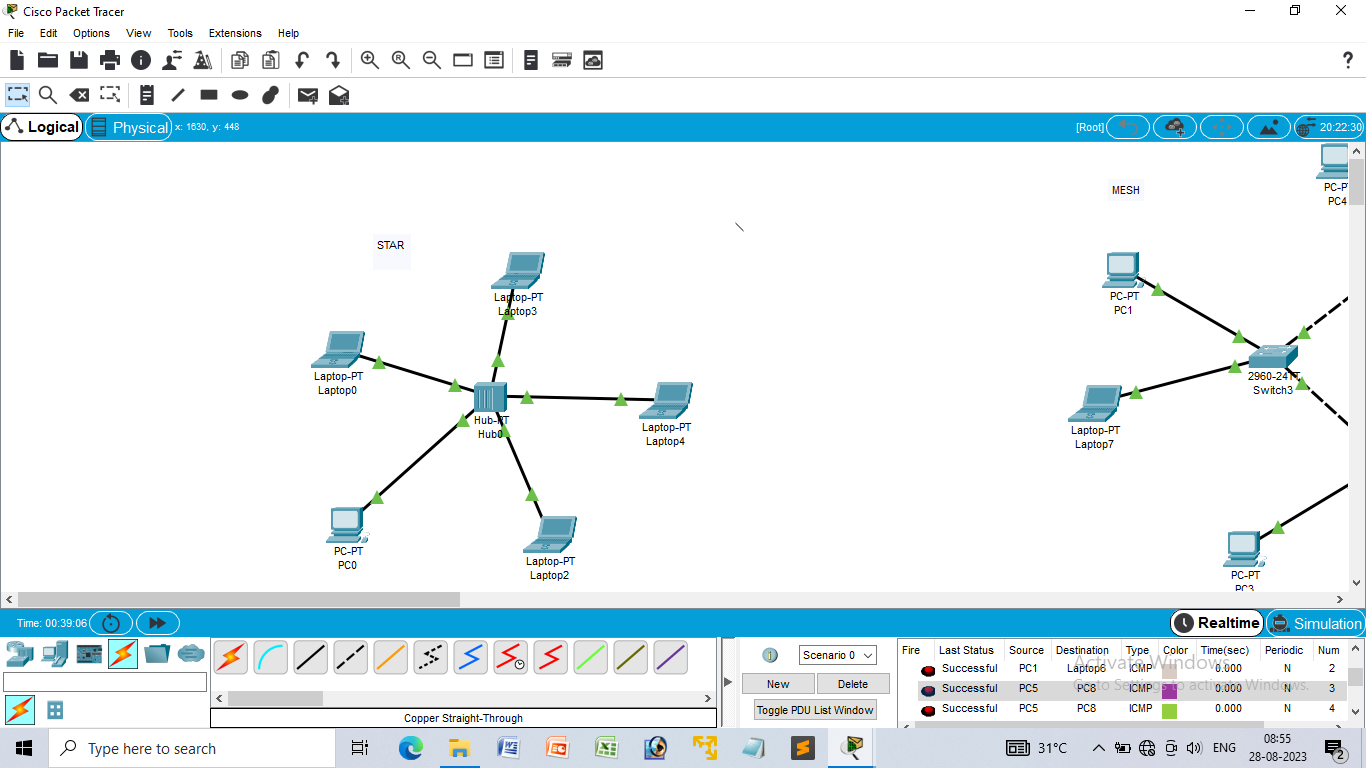
# VIDADALA SRIRAM

## CSA-0783-COMPUTER NETWORKS

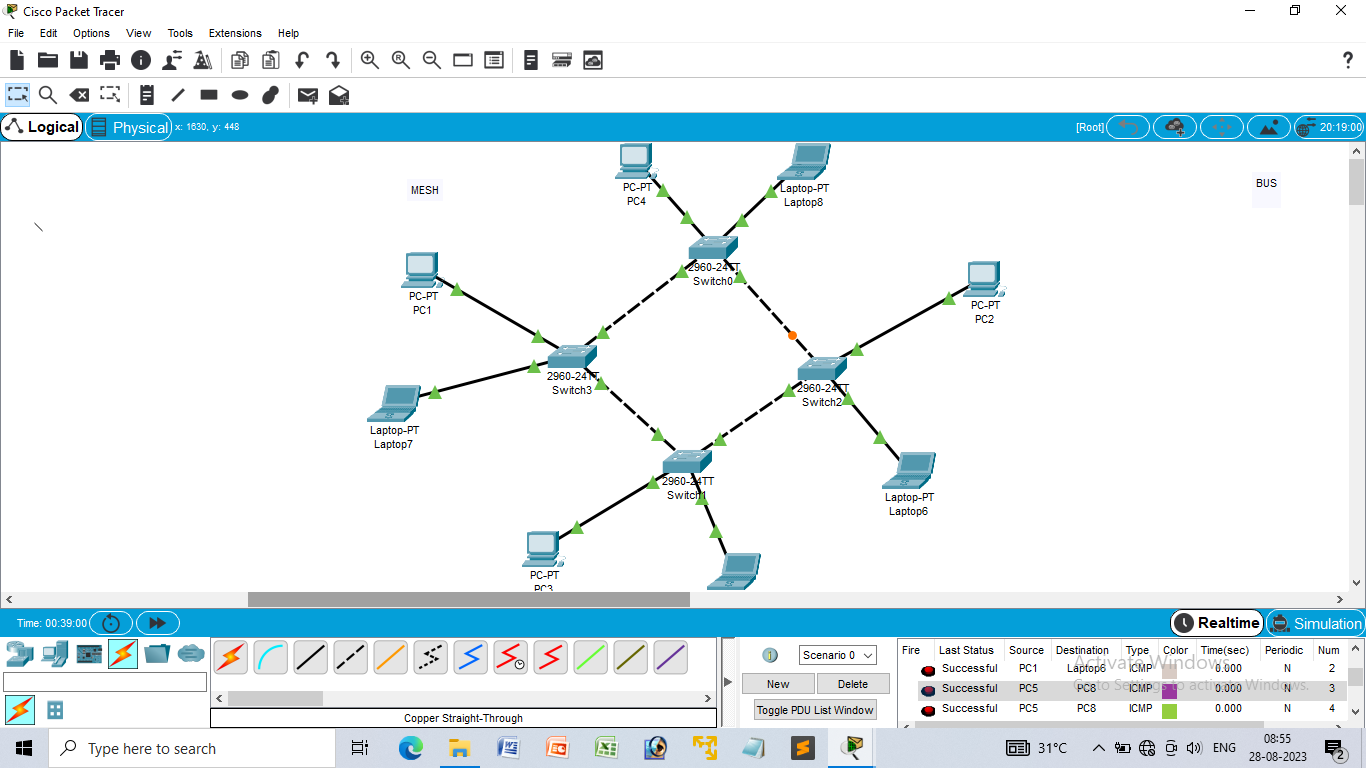
1. **Configuration of Network Devices using Packet Tracer (Hub, Switch, Ethernet, Broadcast)**



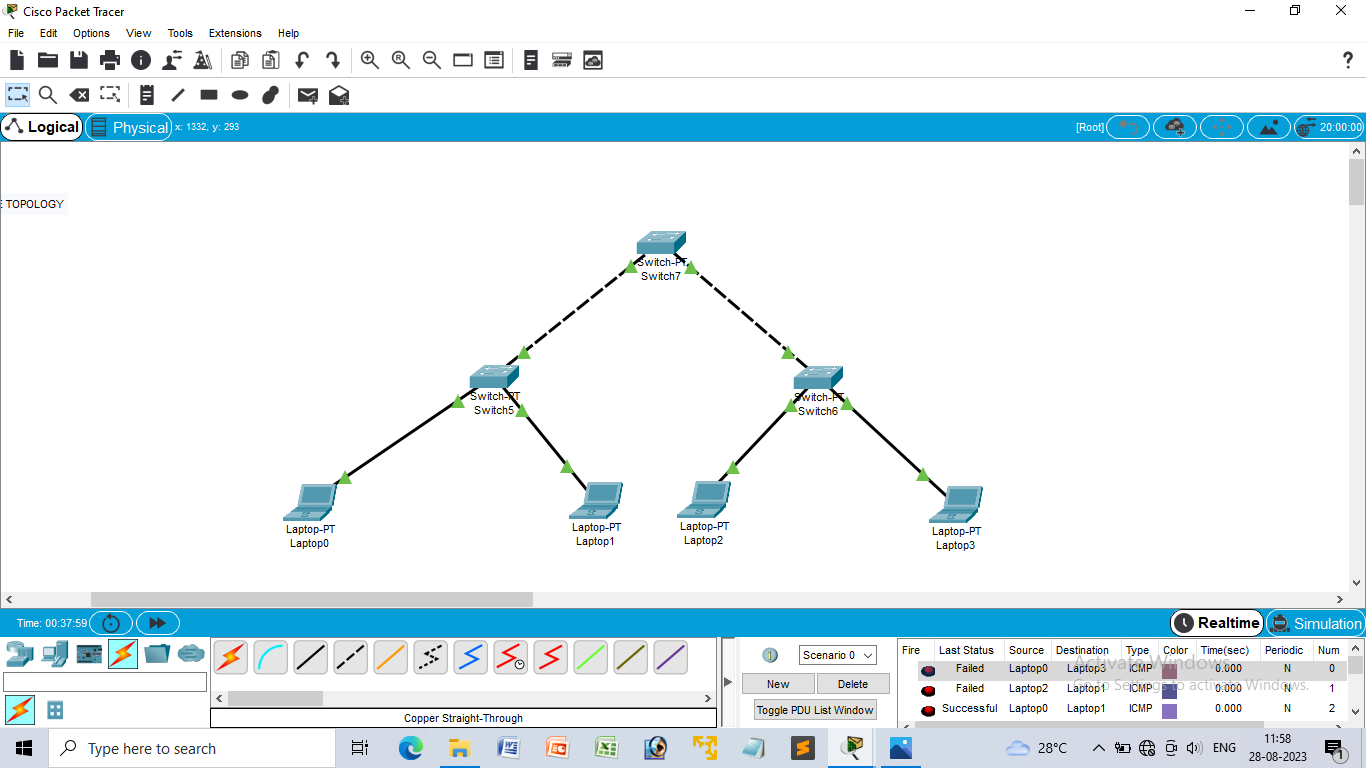
1. **Configuration of Topologies using Packet Tracer (Star, Mesh, Tree,)**



**STAR TOPOLOGY**

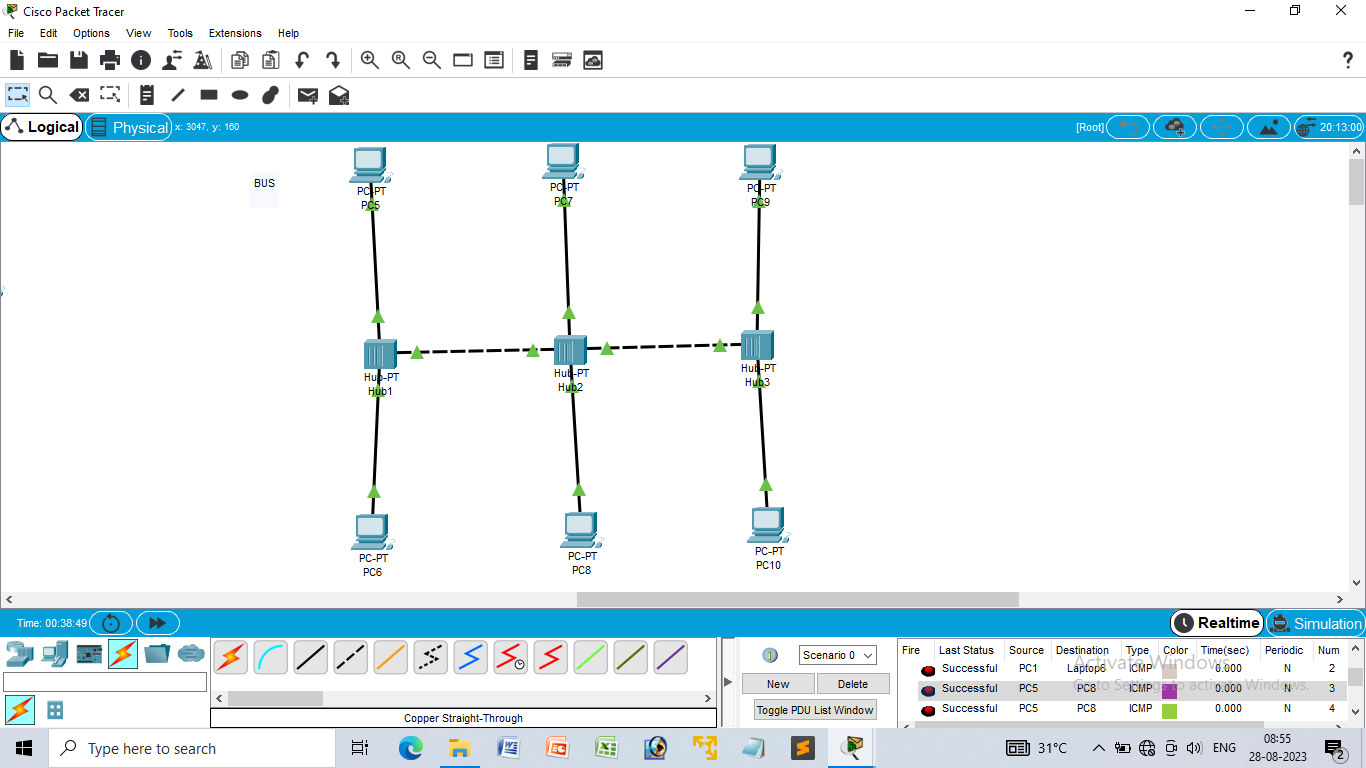


**MESH TOPOLOGY.**

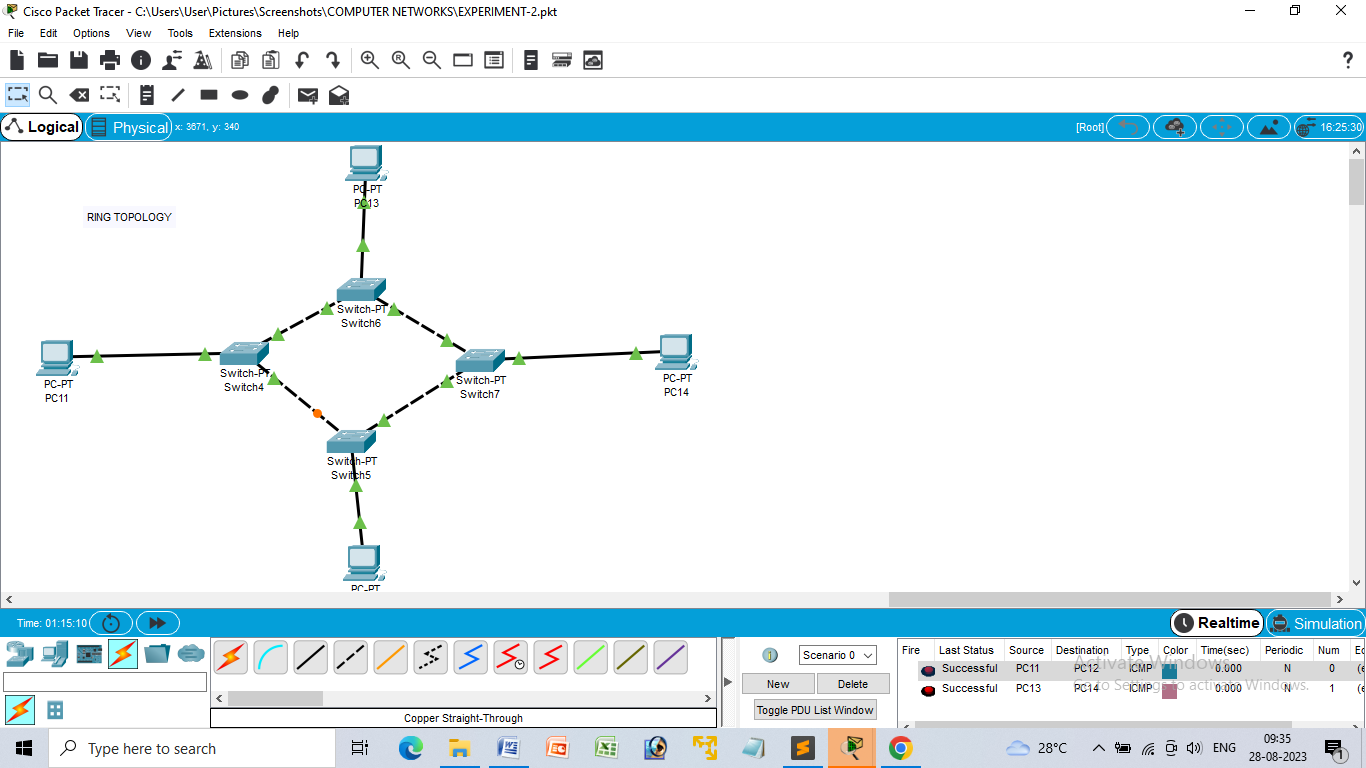
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**TREE TOPOLOGY**

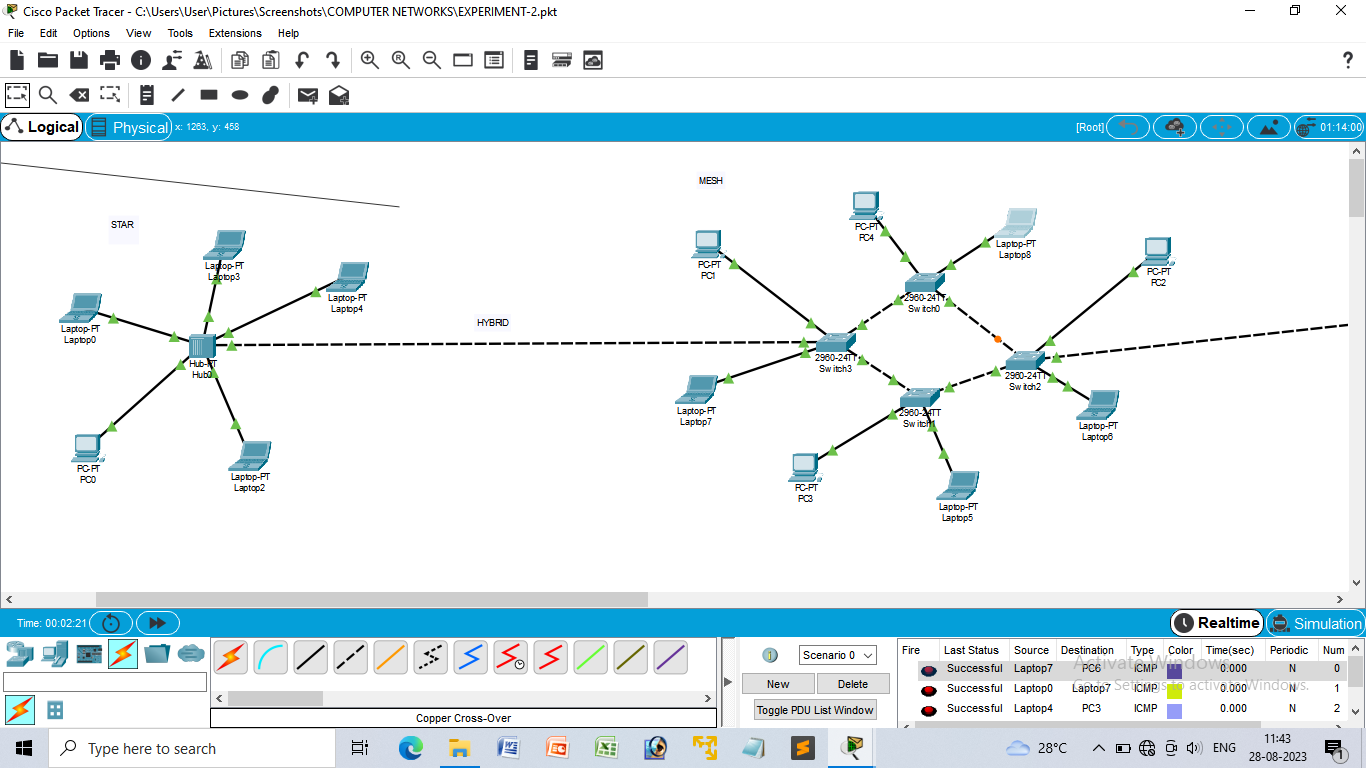
1. **Configuration of Topologies using Packet Tracer (Bus, Ring, Hybrid)**



**BUS TOPOLOGY**

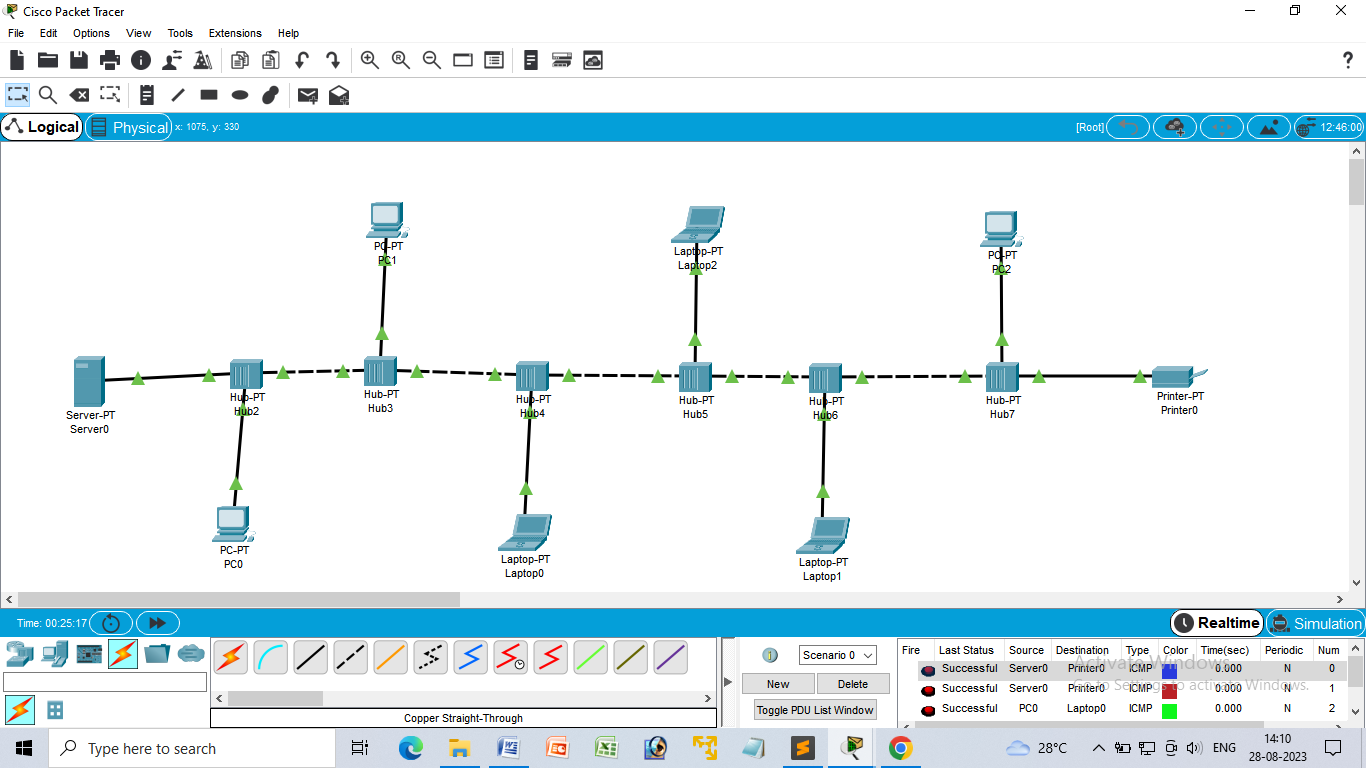
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**RING TOPOLOGY**

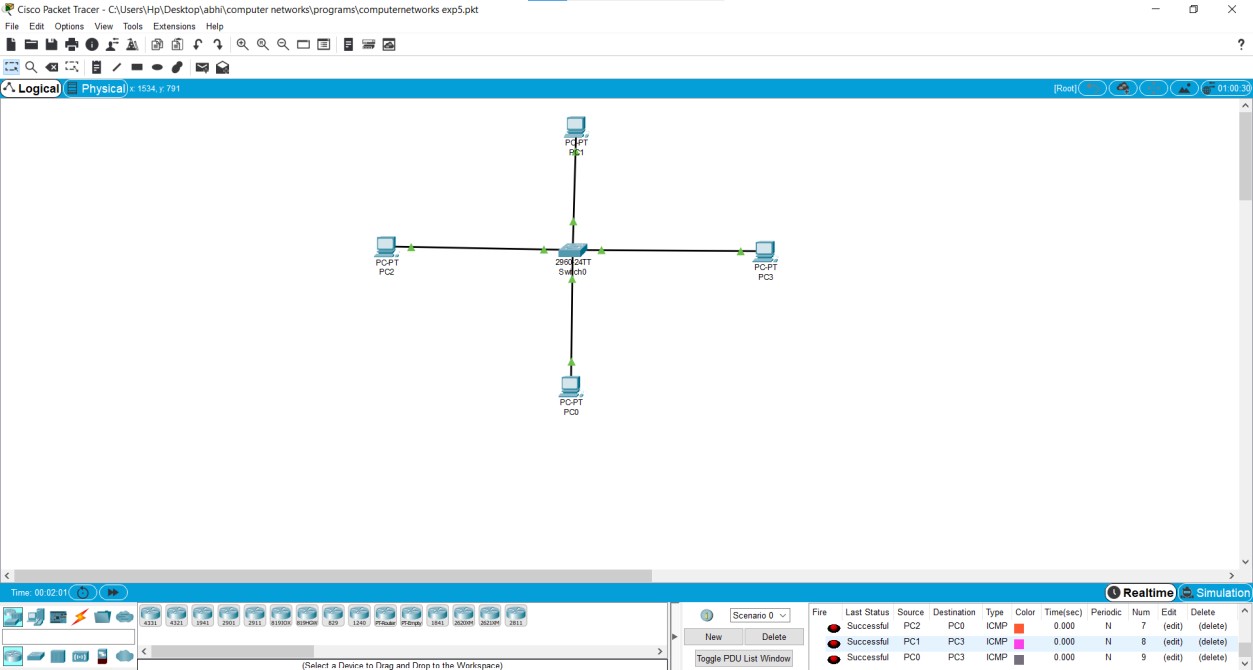
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**HYBRID TOPOLOGY**

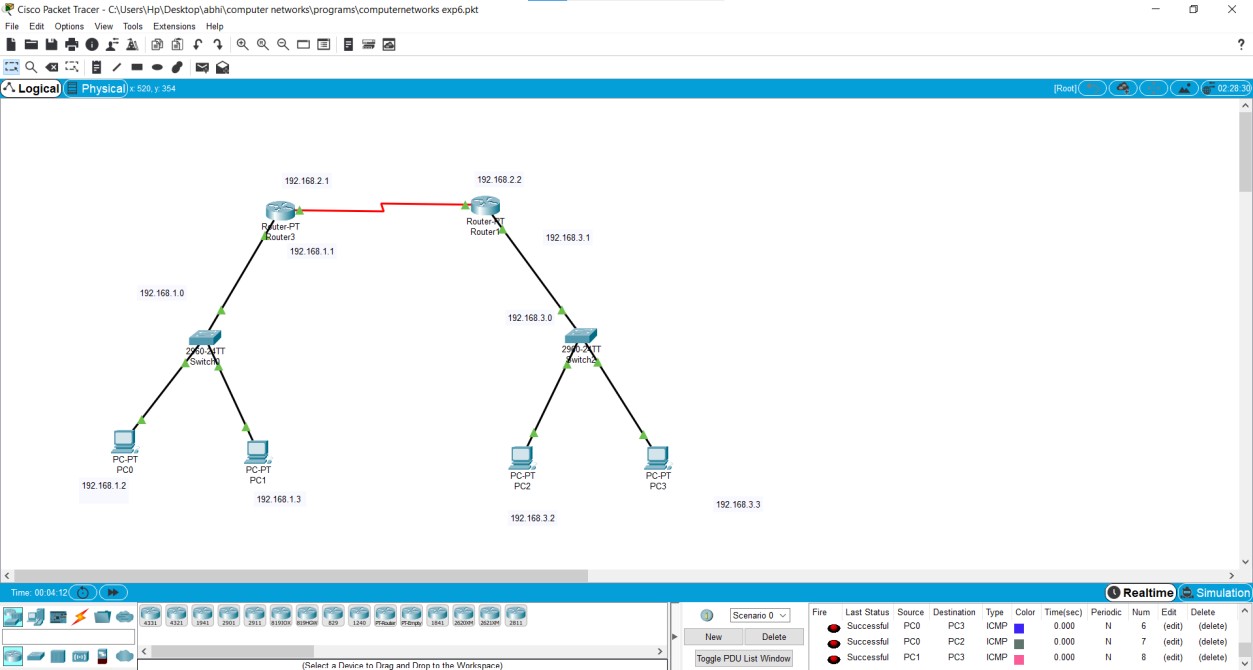
**4. Data Link Layer Traffic Simulation using Packet Tracer Analysis of CSMA/CD& CSMA/CA**



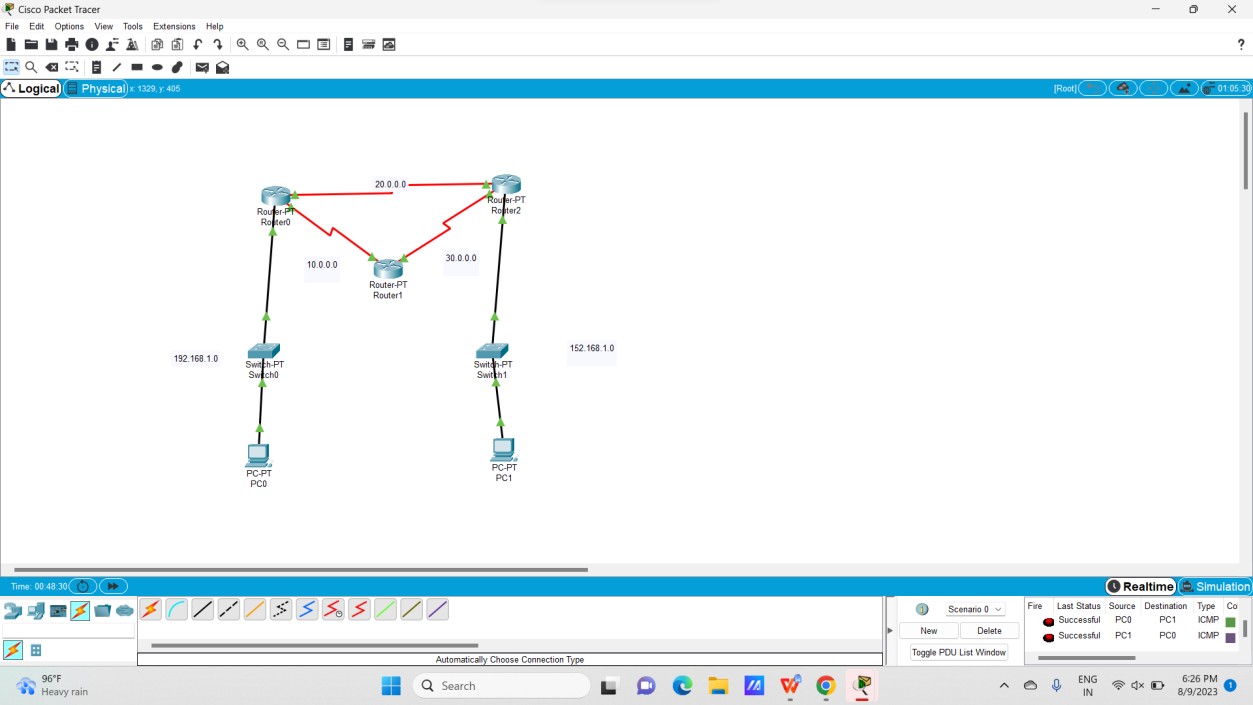
1. **Data Link Layer Traffic Simulation using Packet Tracer Analysis of ARP**



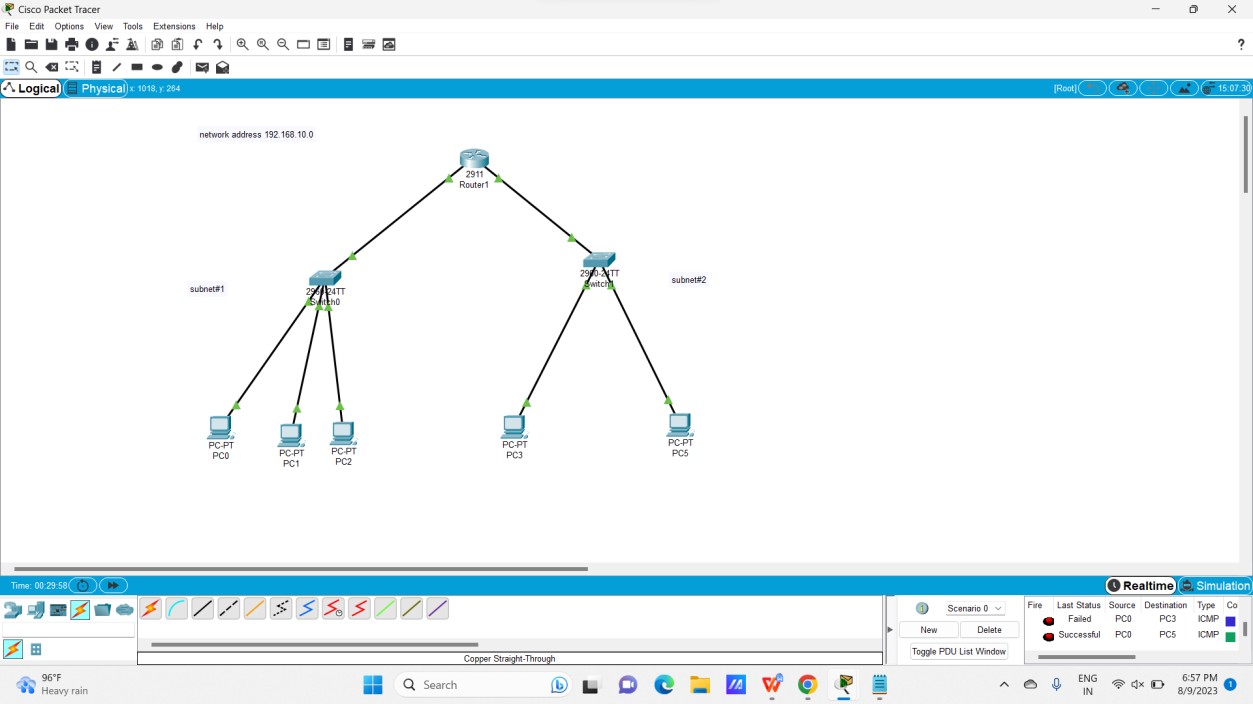
**6. Static Routing using Packet Tracer**



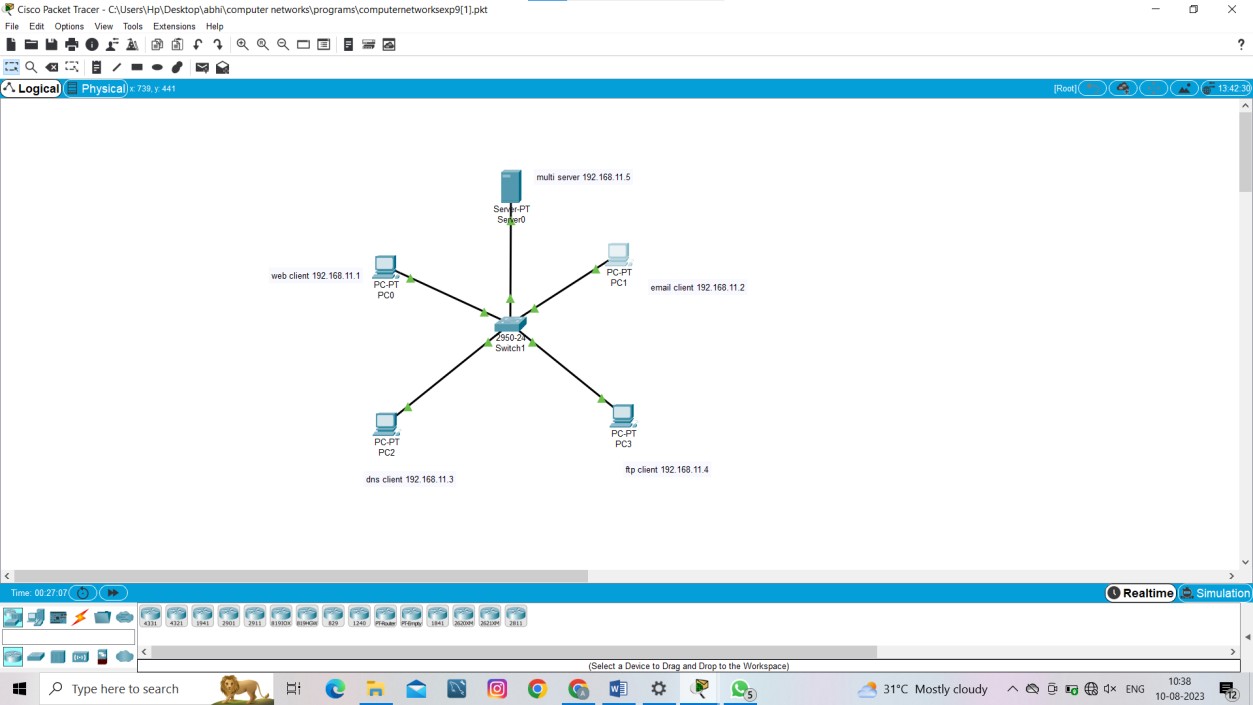
7**. Dynamic Routing using Packet Tracer ( OSPF)**



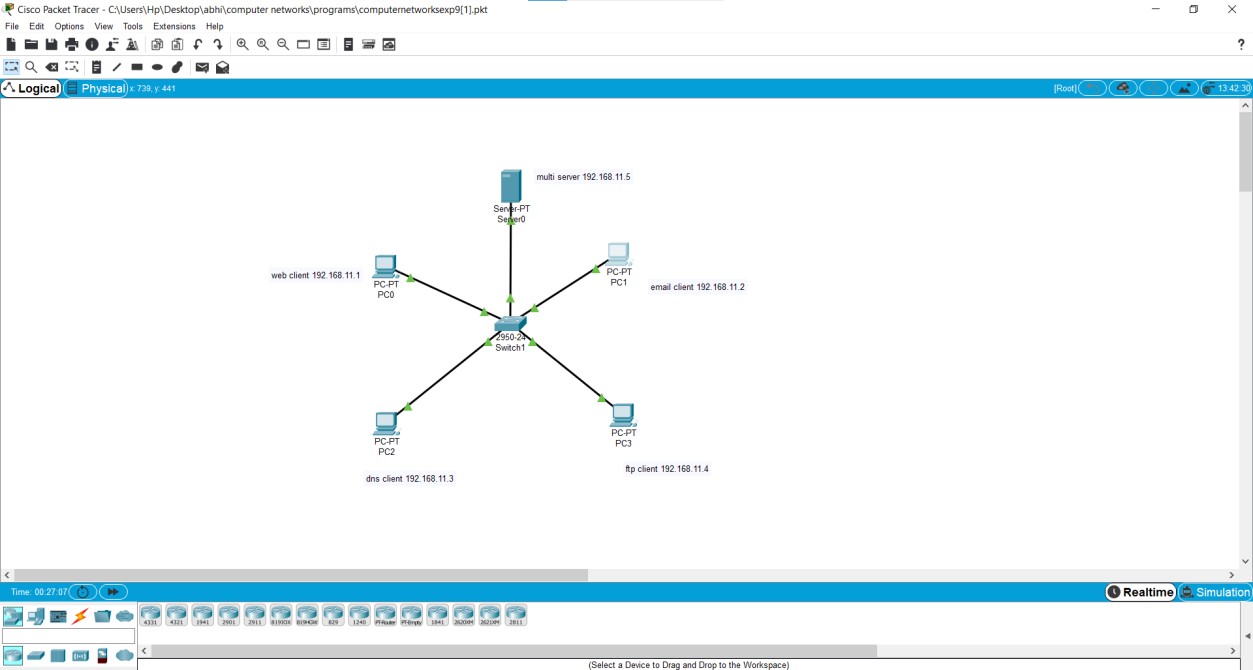
**8. Sub netting – Class C Addressing**

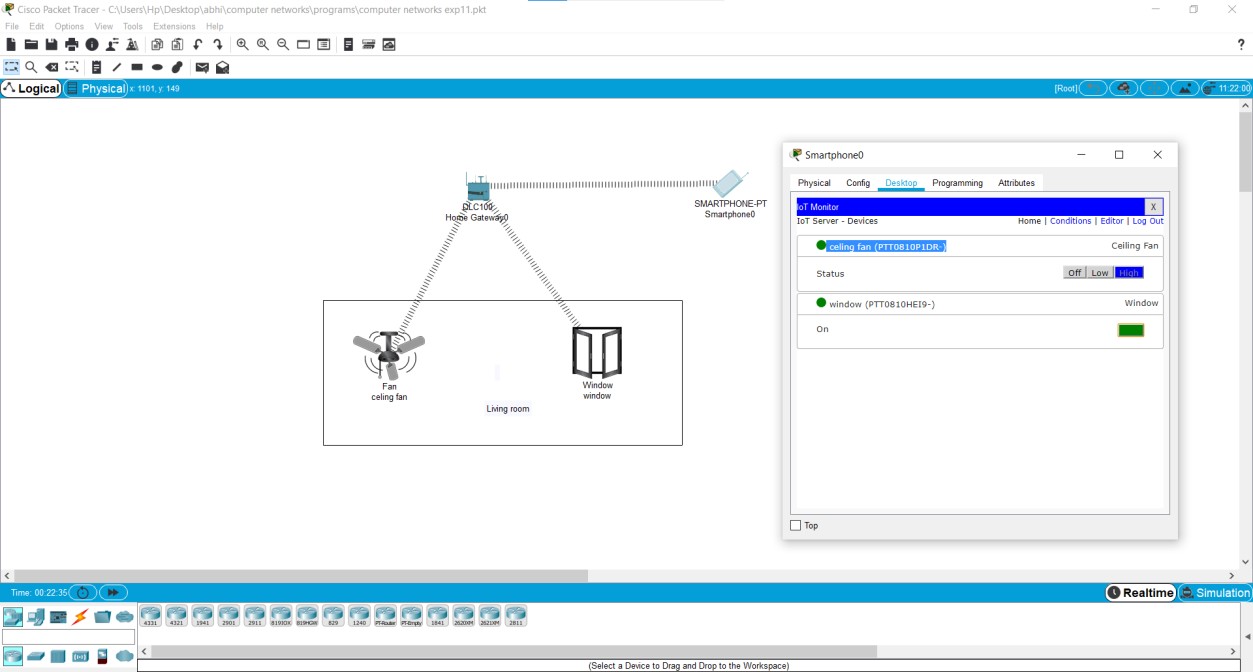
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**9. Functionalities of TCP, UD**



**10. TCP, UDP Exploration Solution**





**12.** Smart Garden in Cisco Packet Tracer

