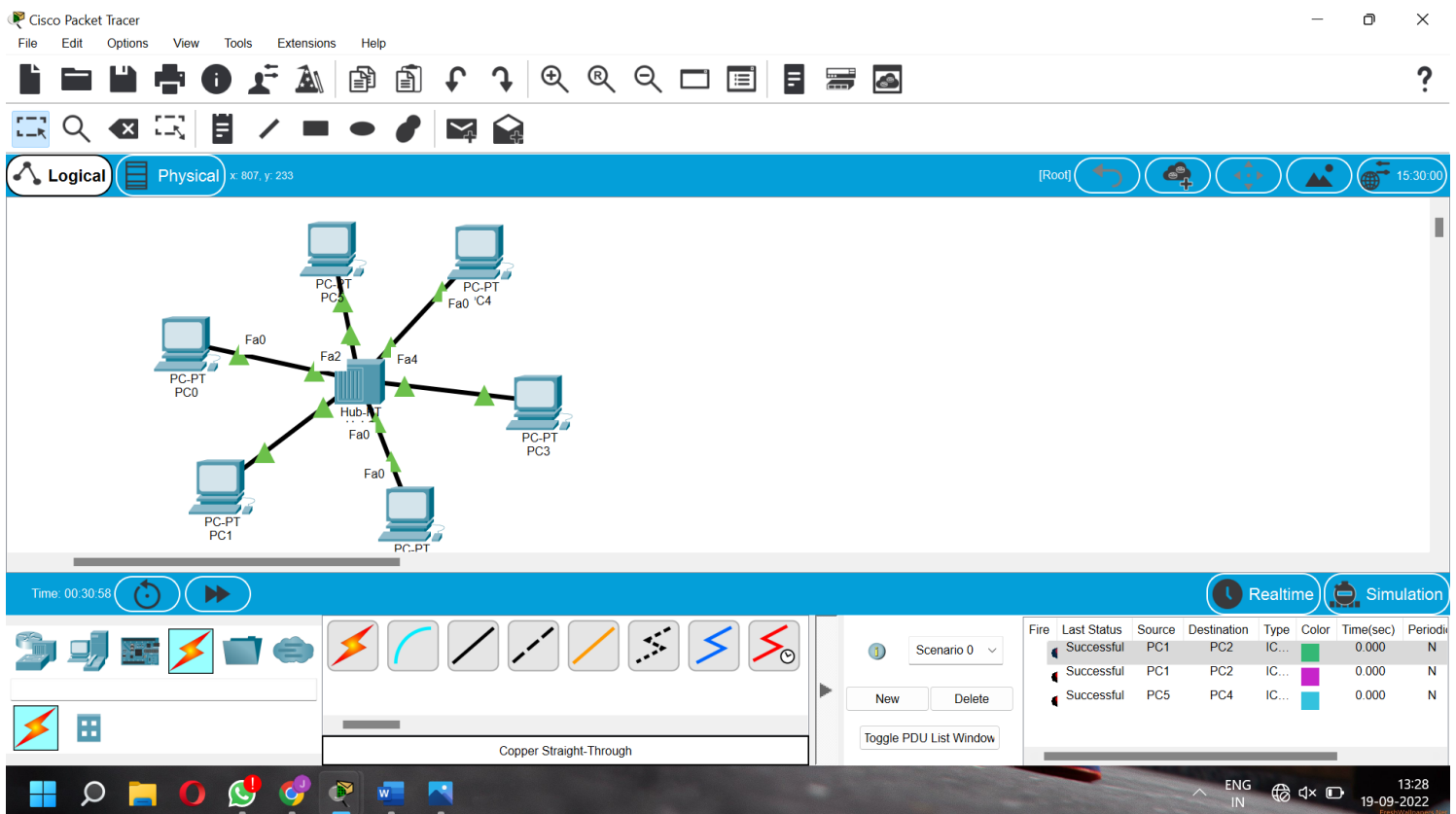


EXPERIMENT-1

EXPNO 1:

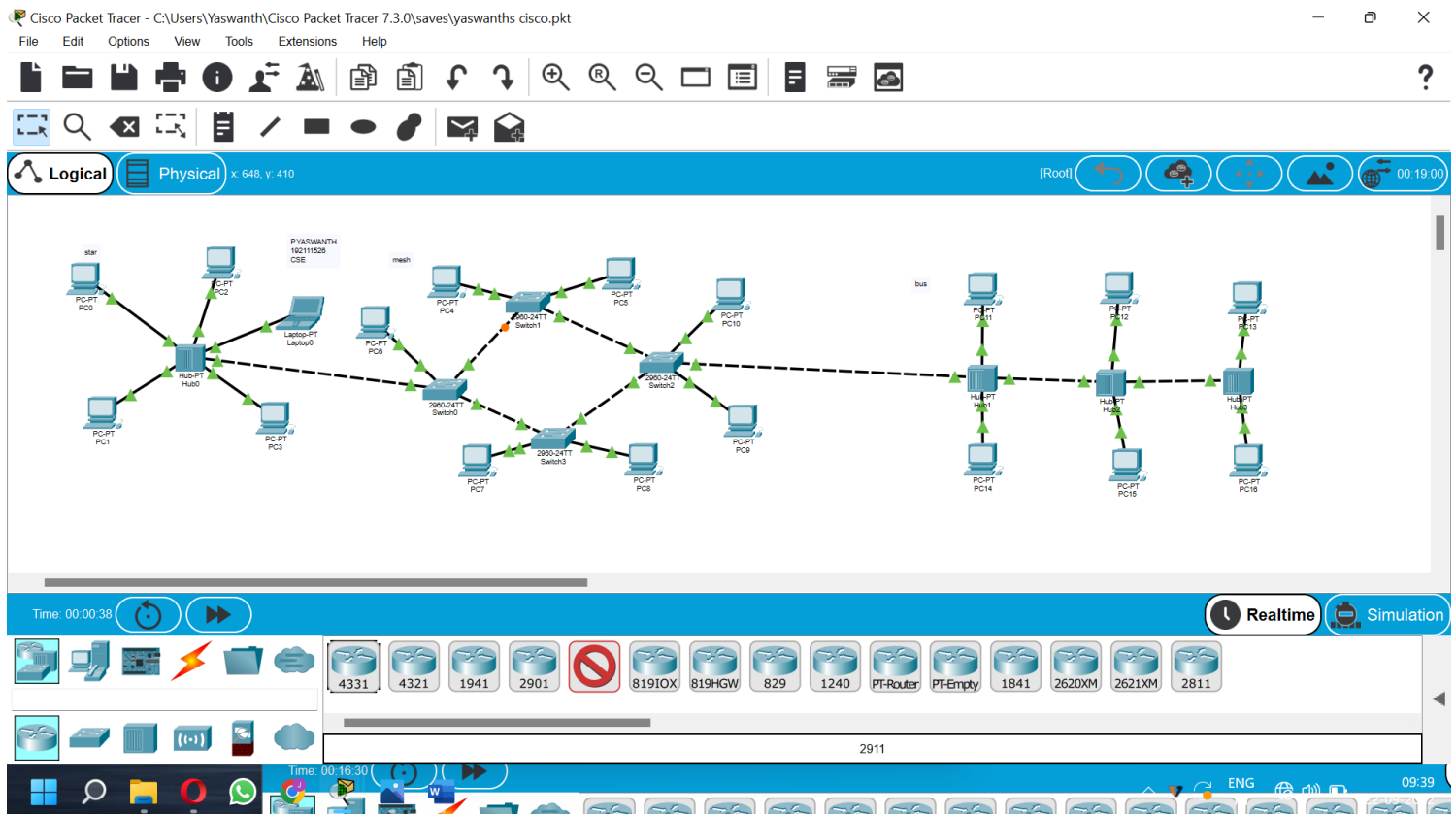
Configuration of Network Devices using Packet Tracer (Hub, Switch, Ethernet, Broadcast)



EXPERIMENT – 2

EXPNO 2:

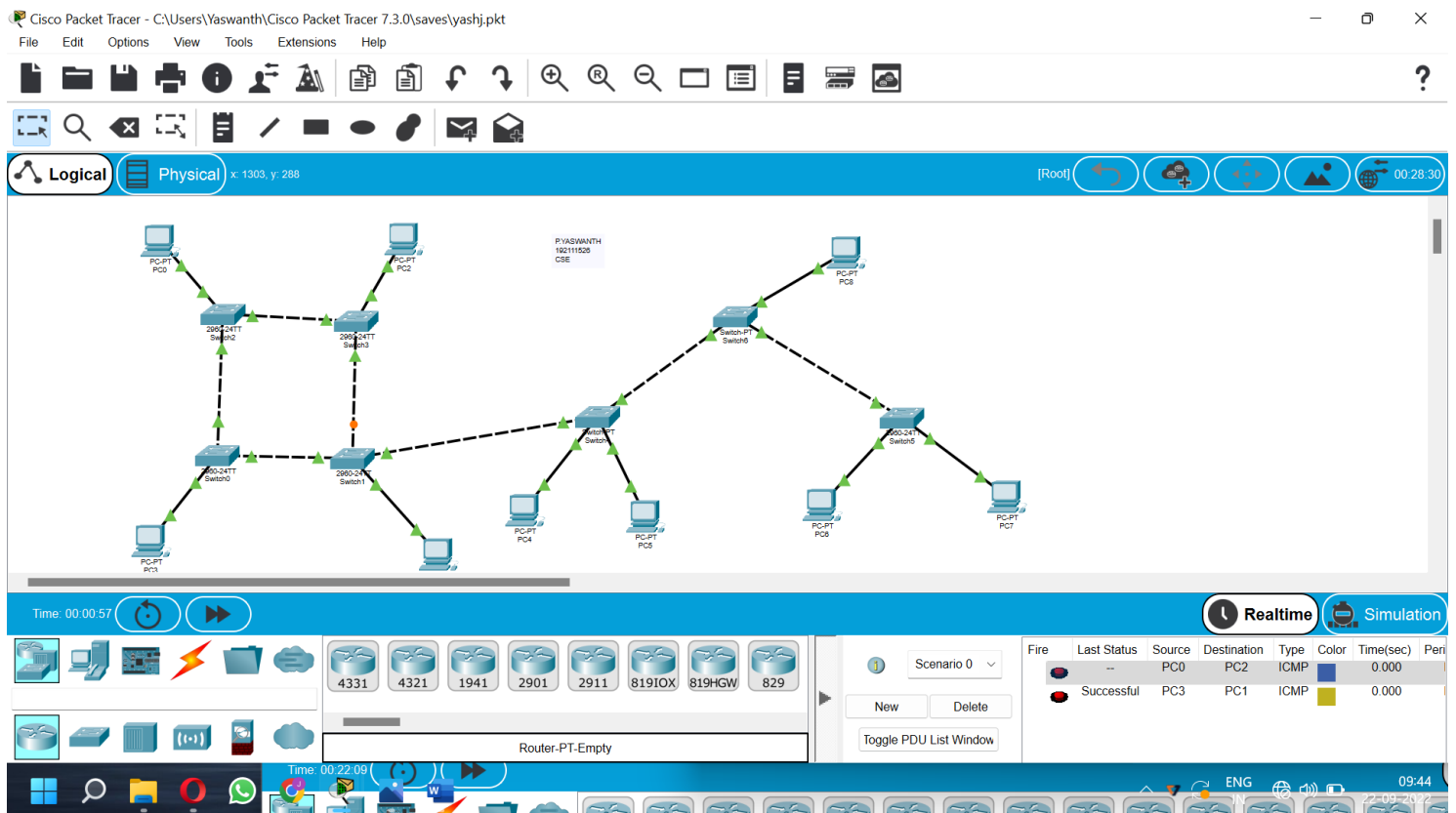
Configuration of Topologies using Packet Tracer (Star, Mesh, Tree,)



EXPERIMENT-3

EXP NO 3:

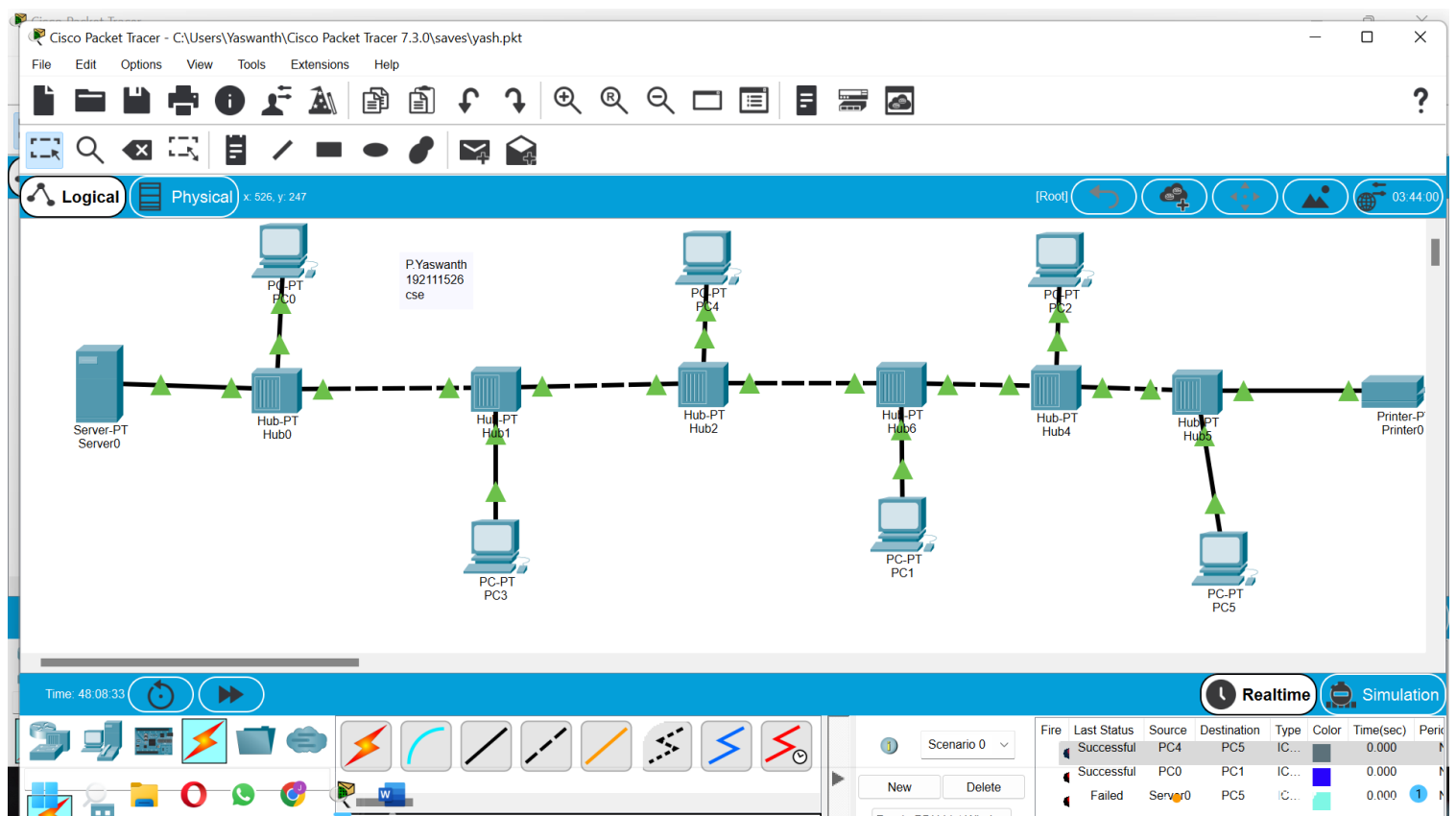
Configuration of Topologies using Packet Tracer (Bus, Ring, Hybrid)



EXPERIMENT-4

EXP NO:4

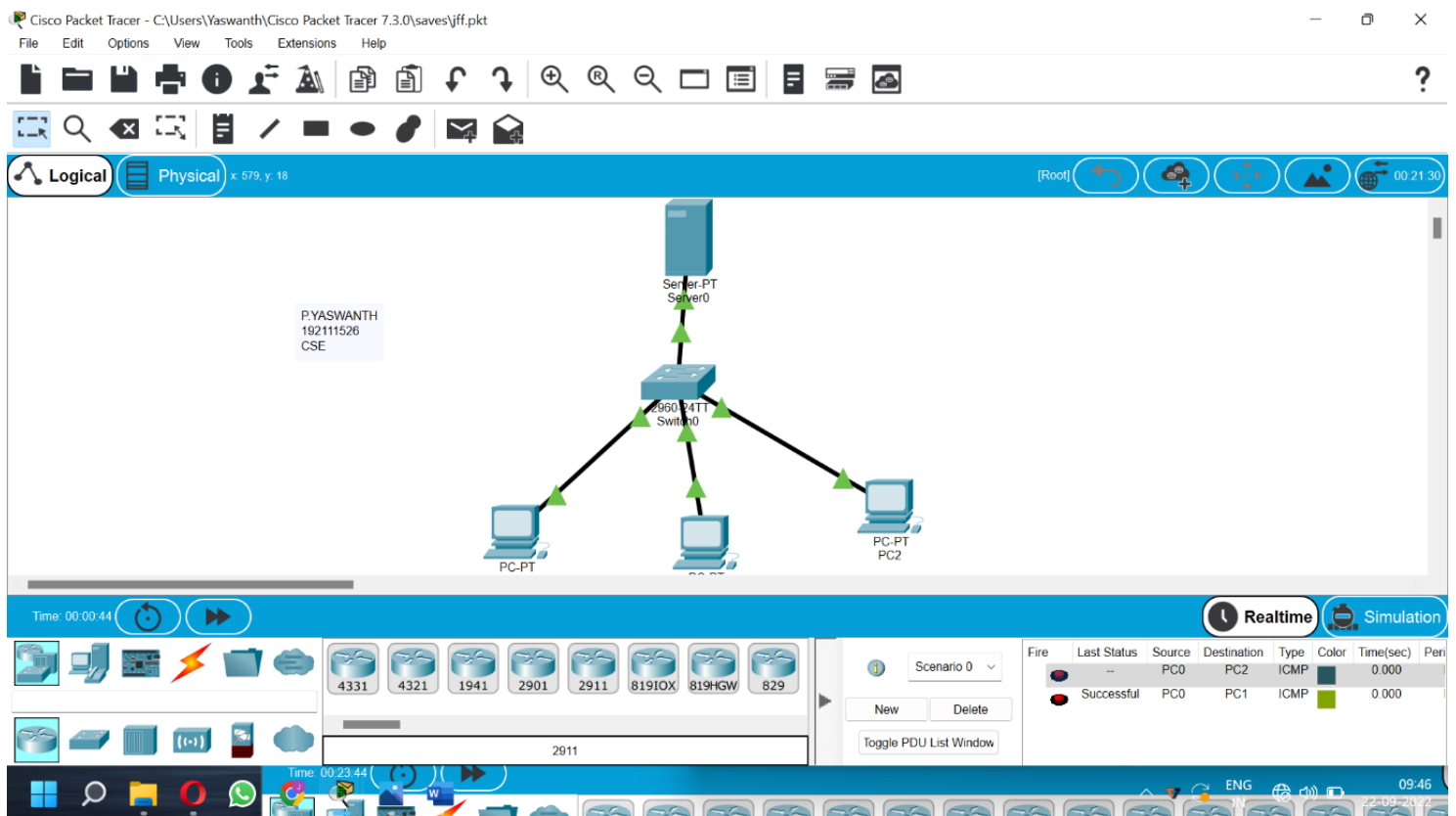
Data Link Layer Traffic Simulation using Packet Tracer
Analysis of CSMA/CD& CSMA/CA



EXPERIMENT-5

EXP NO:5

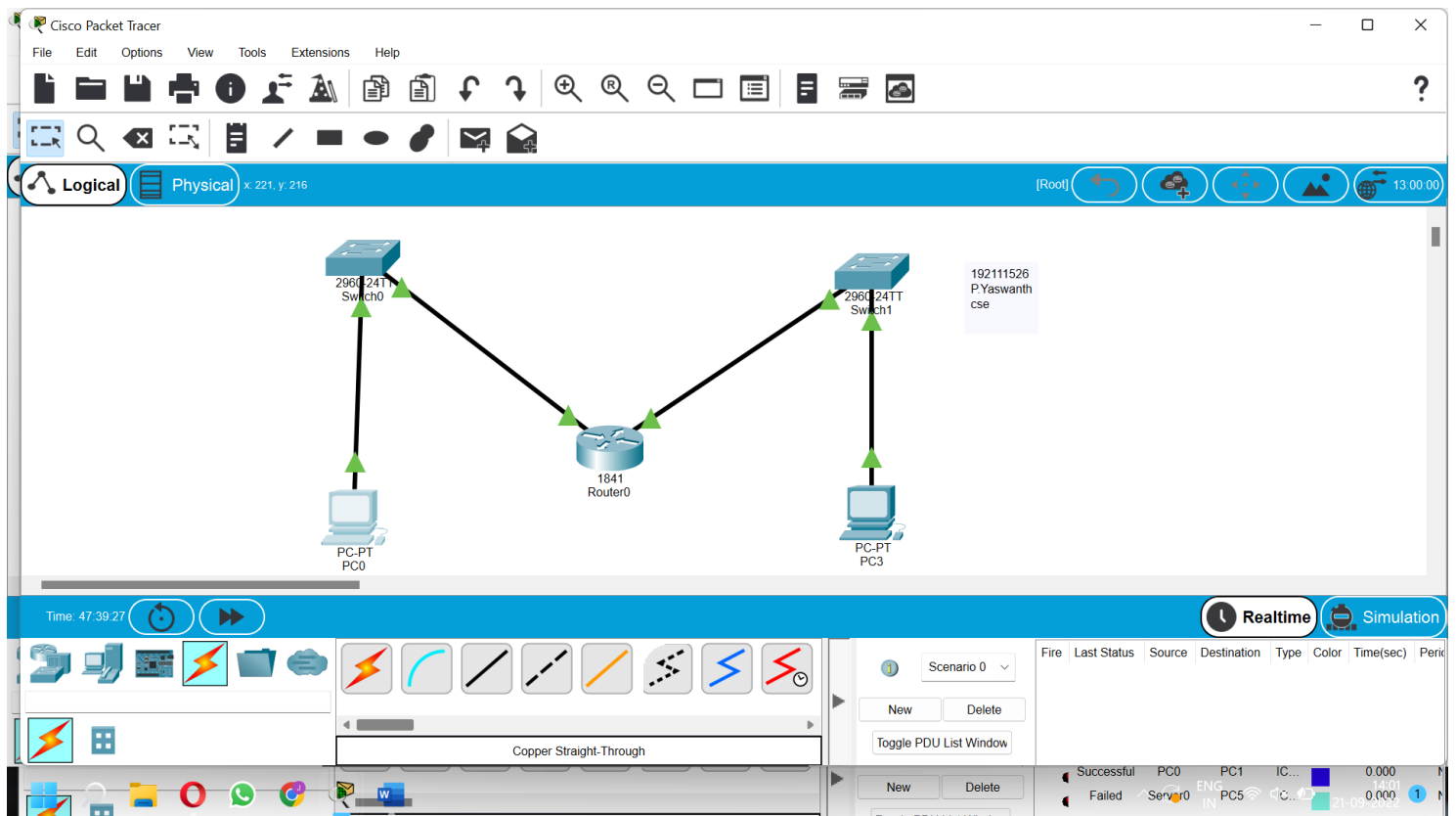
Data Link Layer Traffic Simulation using Packet Tracer
Analysis of ARP



EXPERIMENT-6

EXP NO 6:

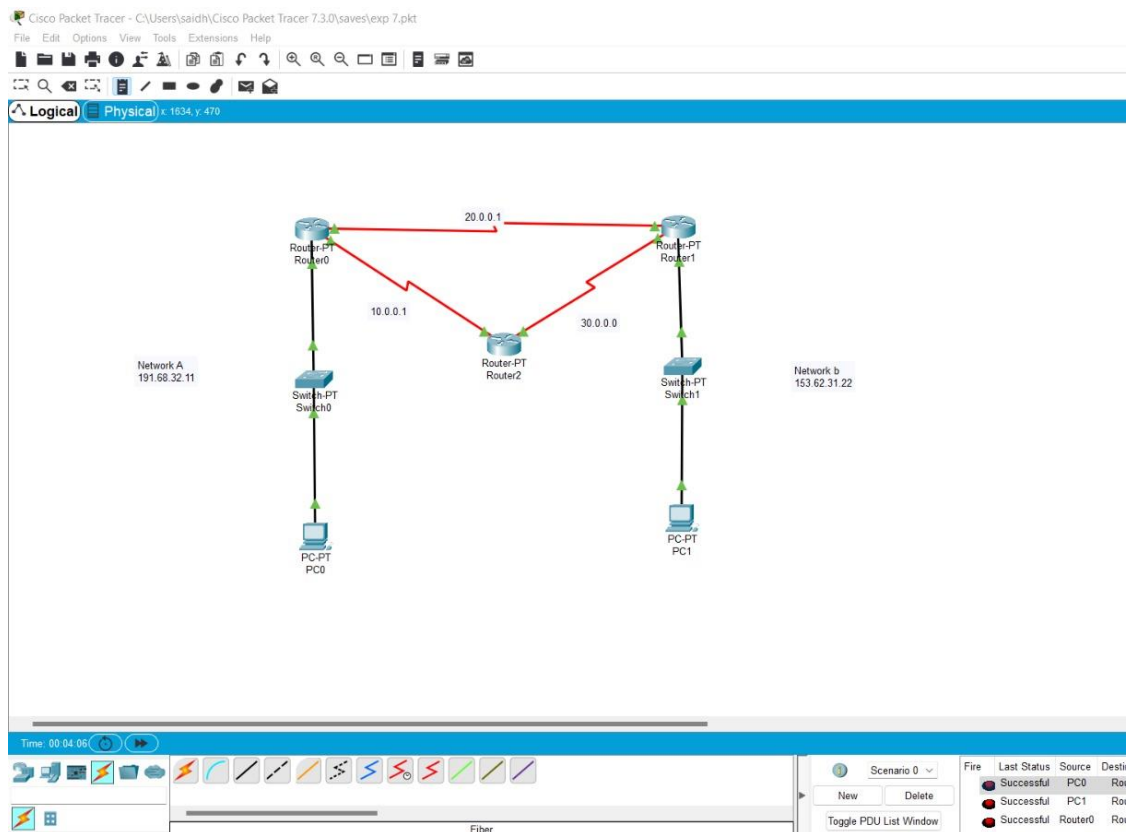
Static Routing using Packet Tracer



EXPERIMENT-7

EXP NO 7:

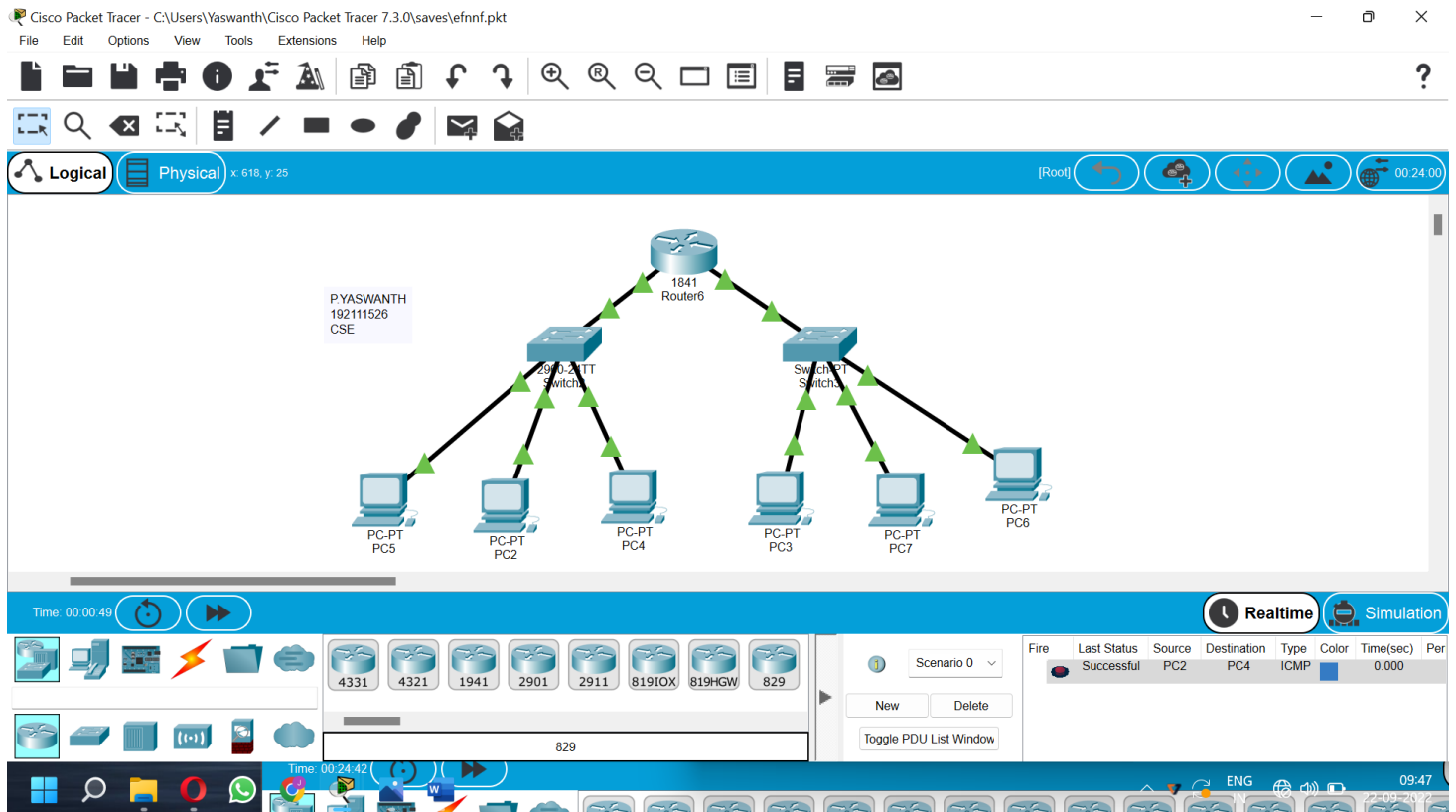
Dynamic Routing using Packet Tracer (OSPF)



EXPERIMENT-8

EXP NO 8:

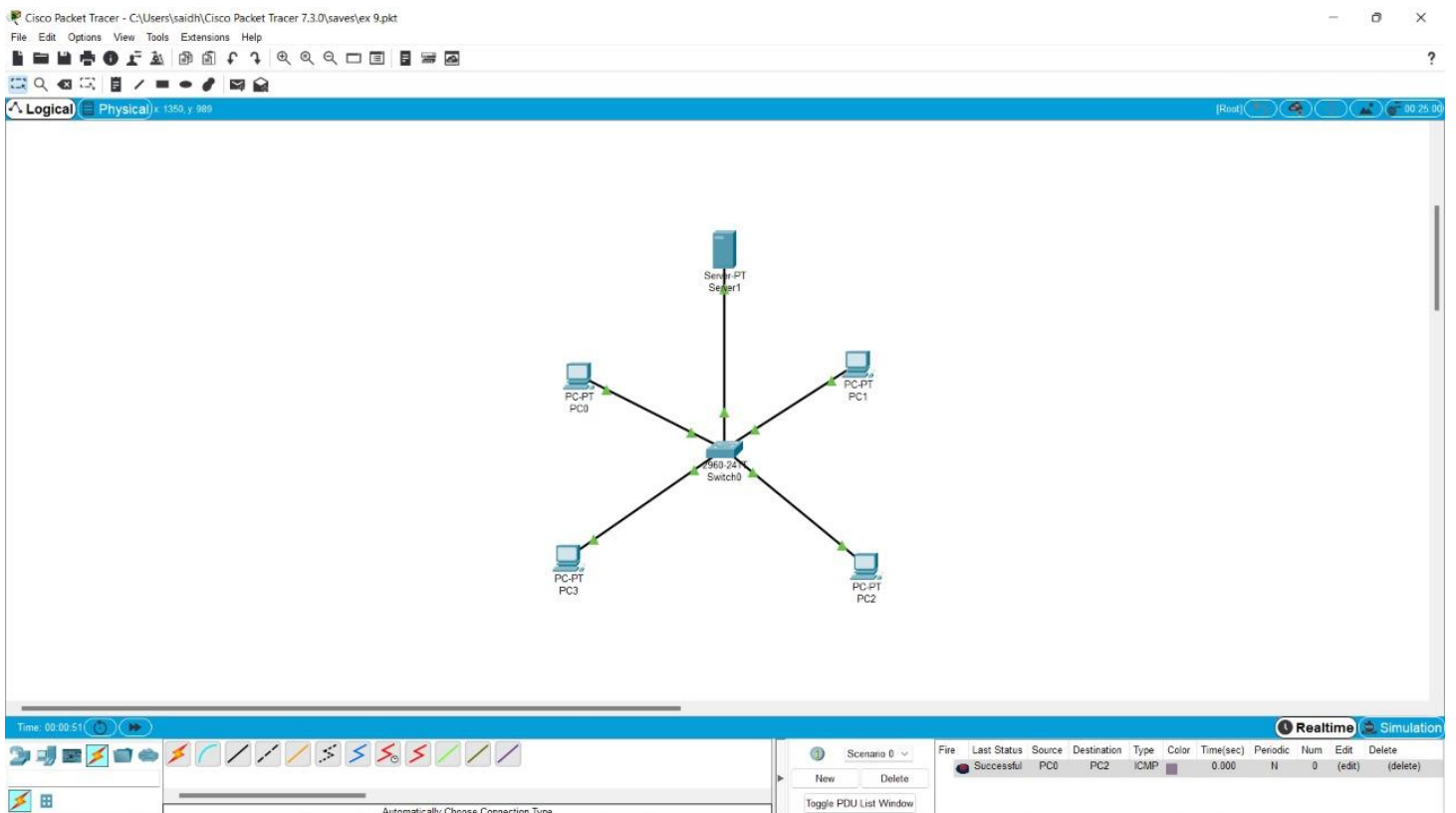
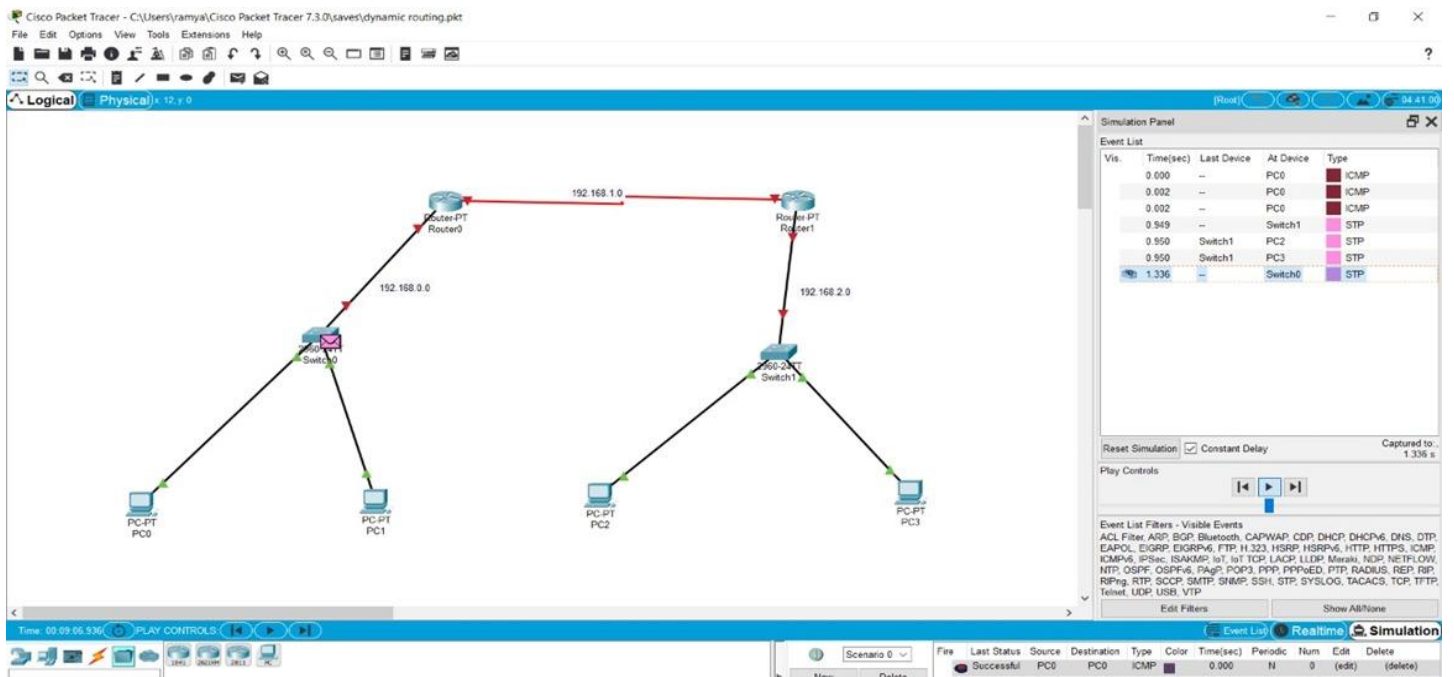
Subnetting – Class C Addressing



EXPERIMENT-9

EXP NO 9:

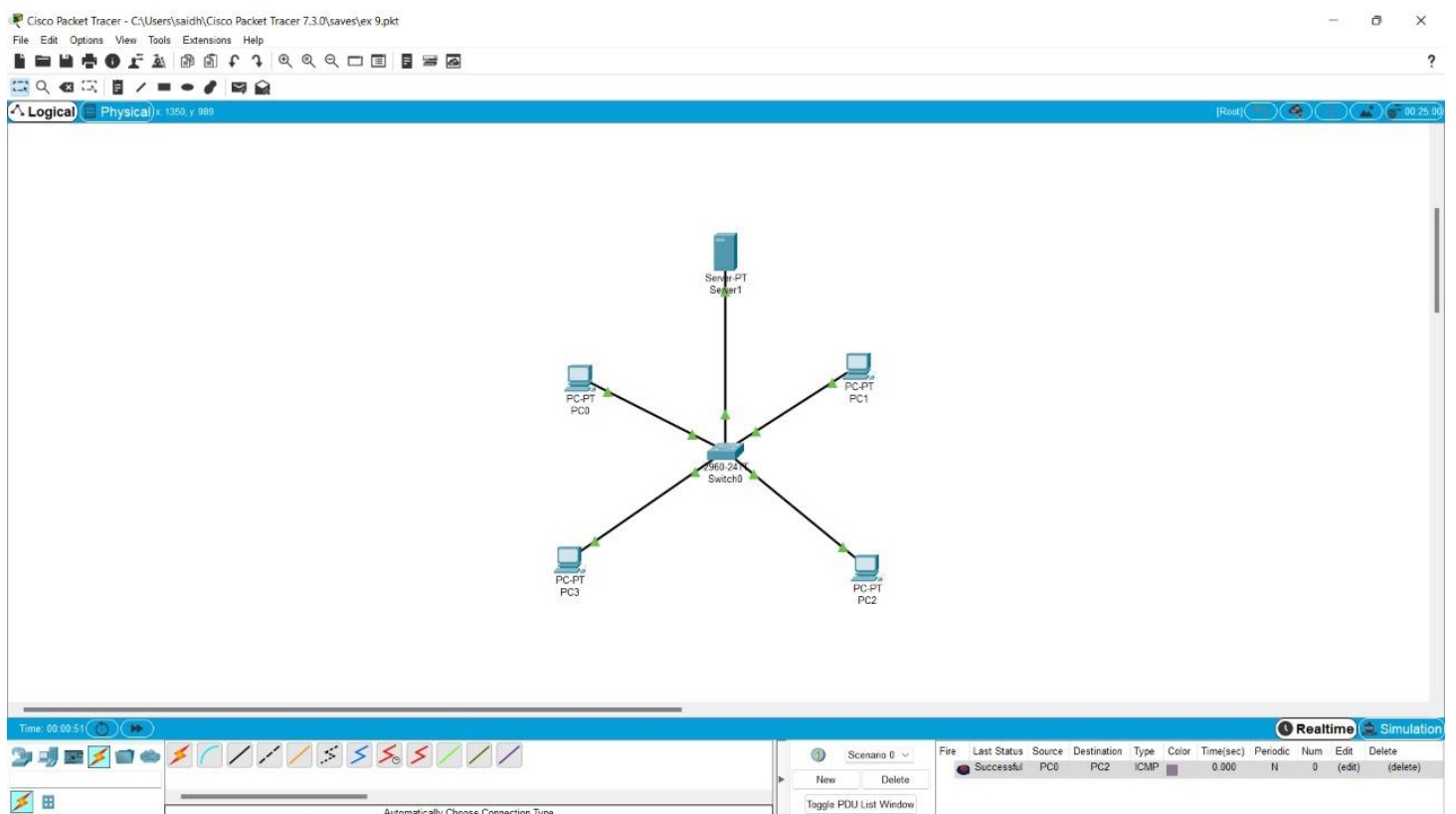
Functionalities of TCP, UDP



EXPERIMENT-10

EXP NO 10:

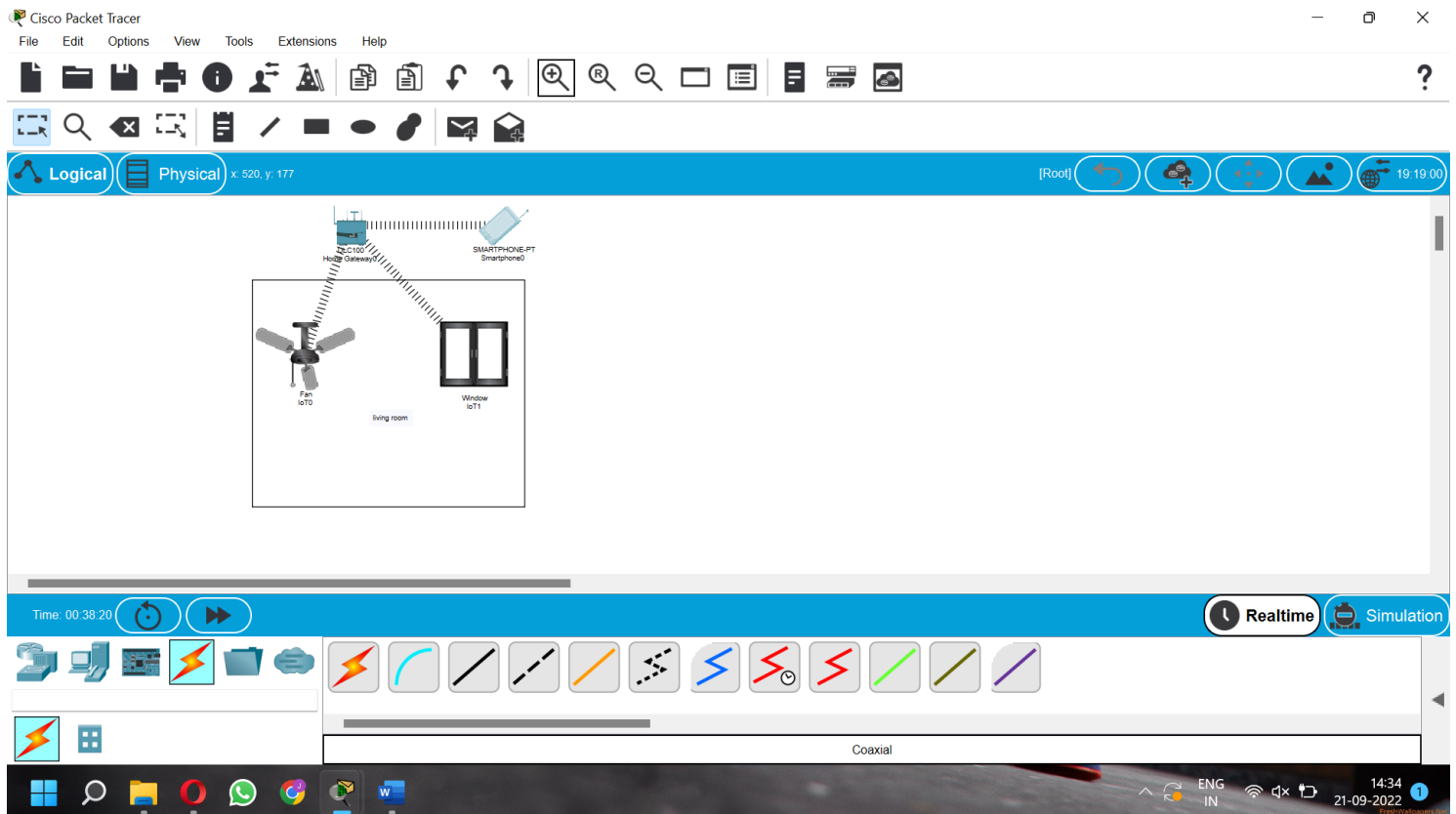
TCP, UDP Exploration Solution



EXPERIMENT-11

EXP NO 11:

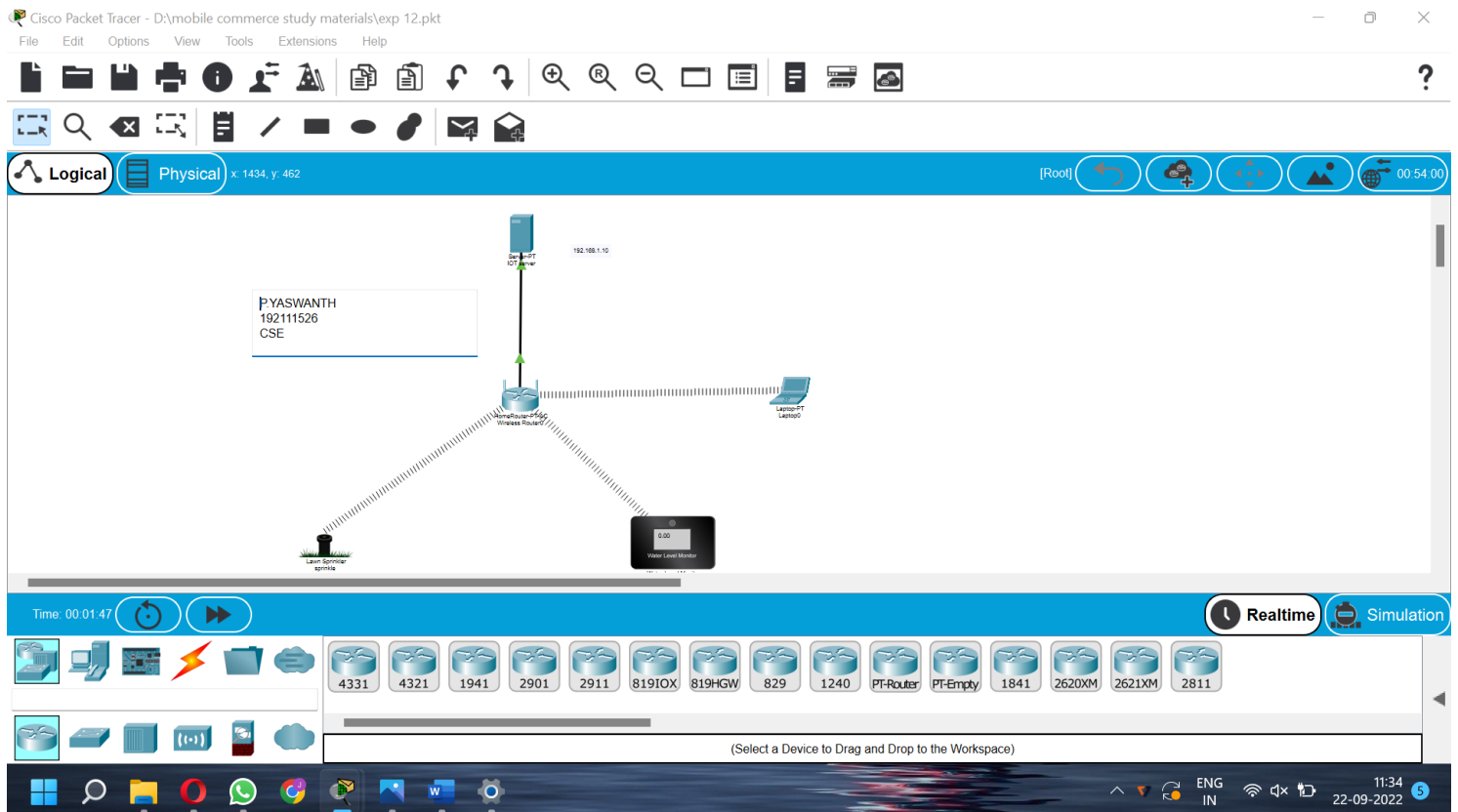
IOT Based Smart Home Using Cisco Packet Tracer



EXPERIMENT-12

EXP NO 12:

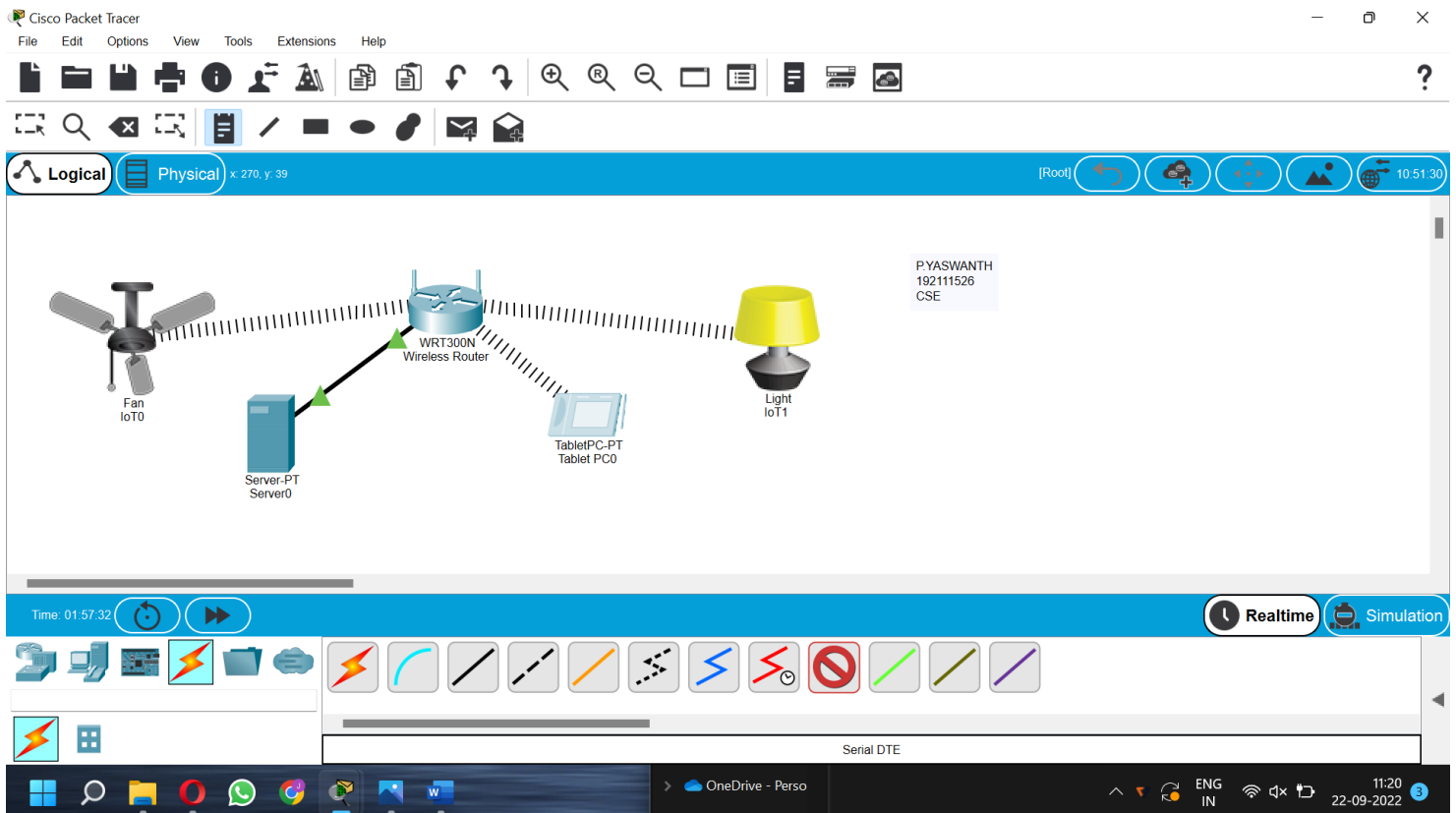
Smart Garden in Cisco Packet Tracer



EXPERIMENT-13

EXP NO 13:

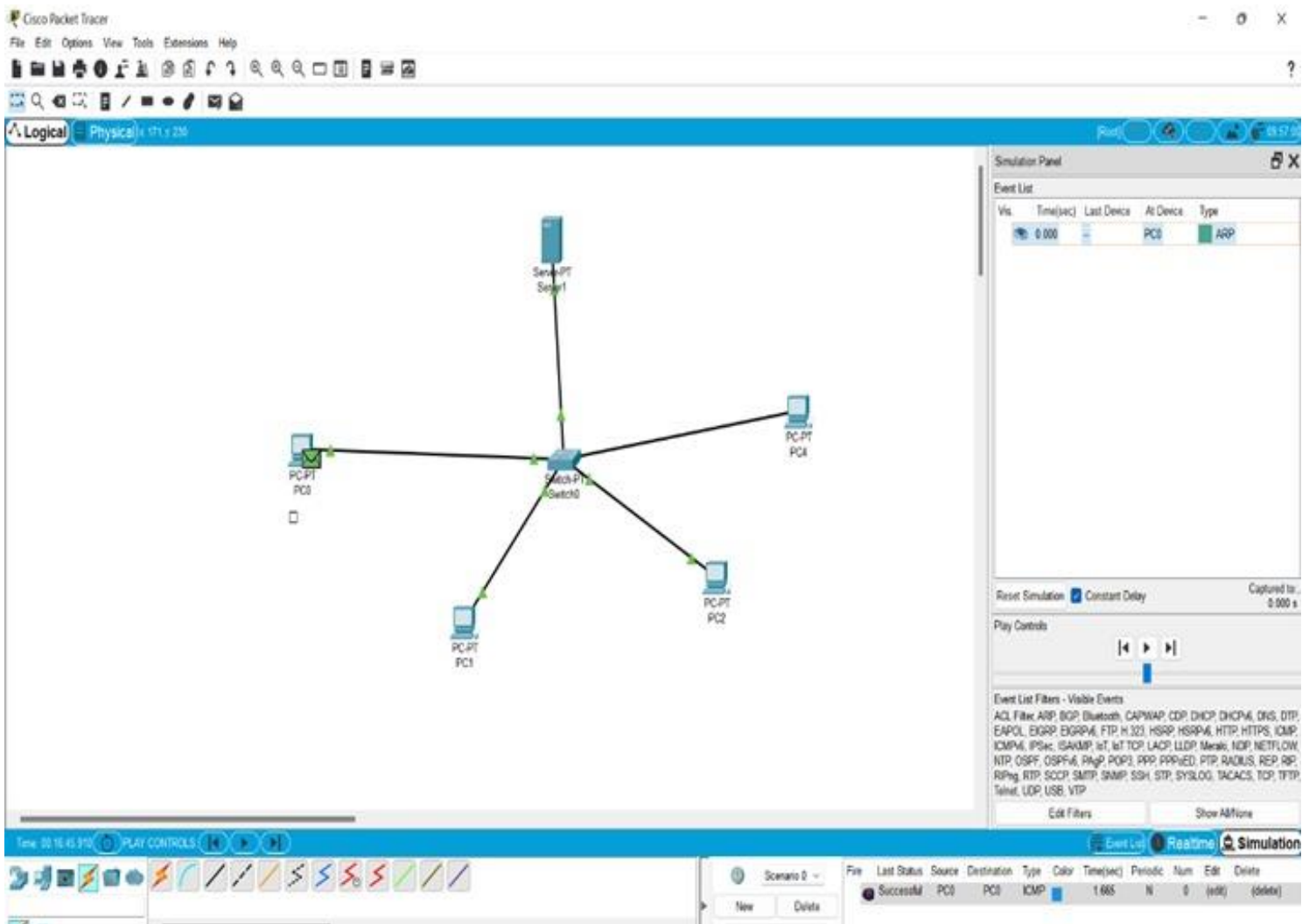
IOT Devices in Networking Using Cisco Packet Tracer



EXPERIMENT-14

EXP NO 14:

Simulating X, Y, Z Company Network Design



Make Computer Lab in Cisco Packet Trace

