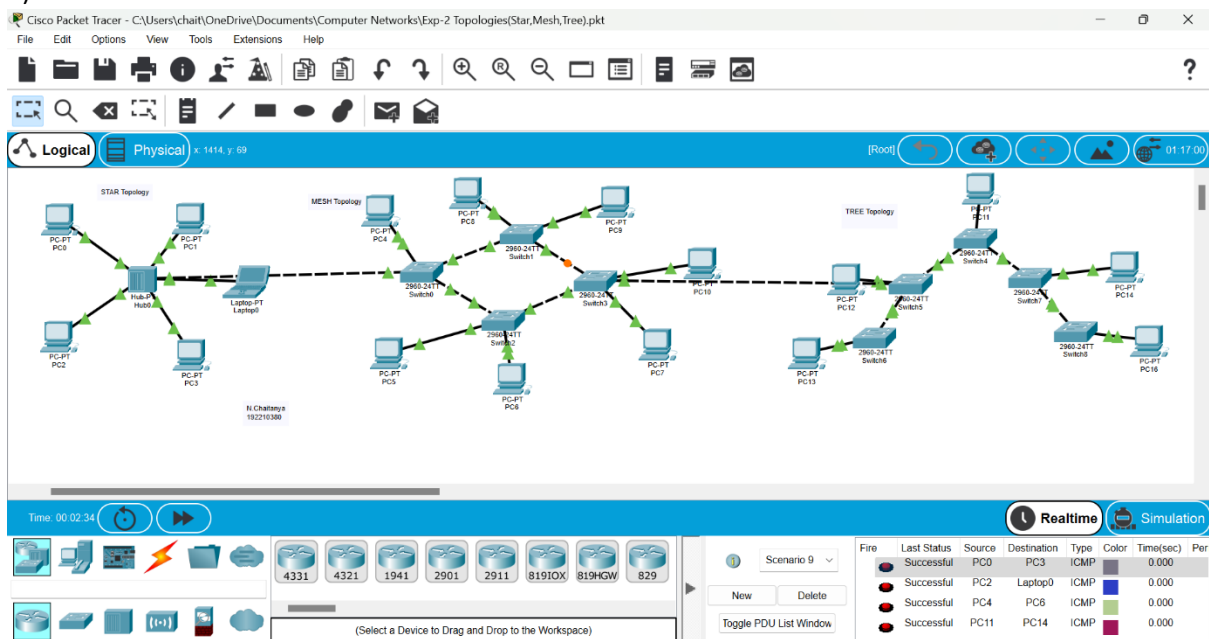
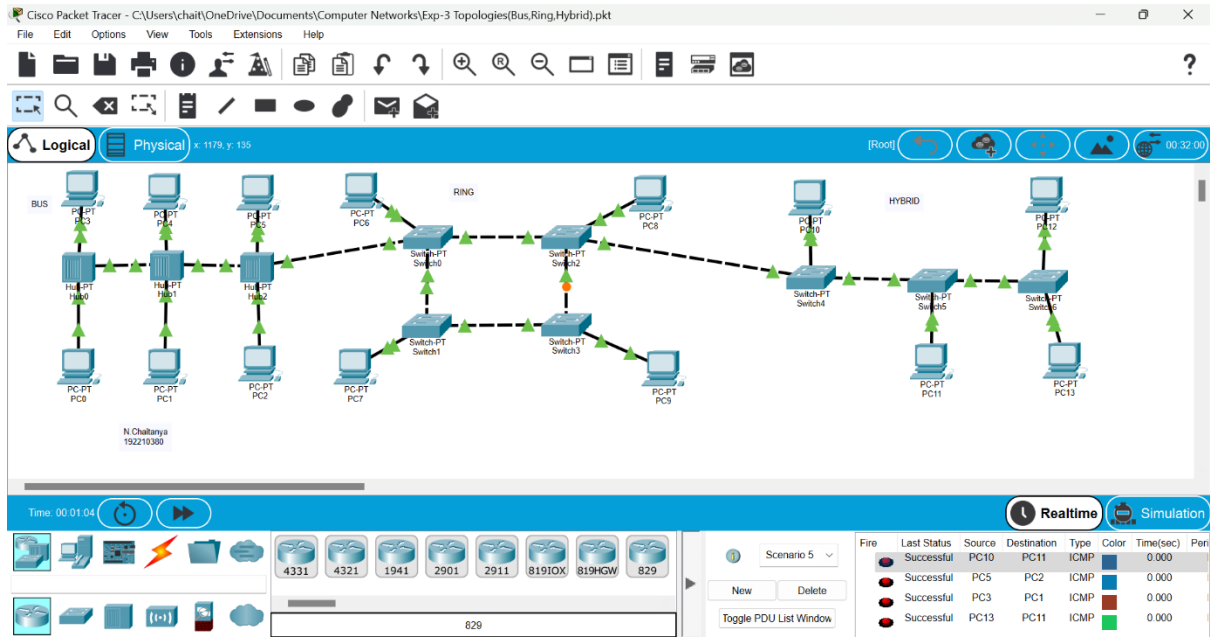


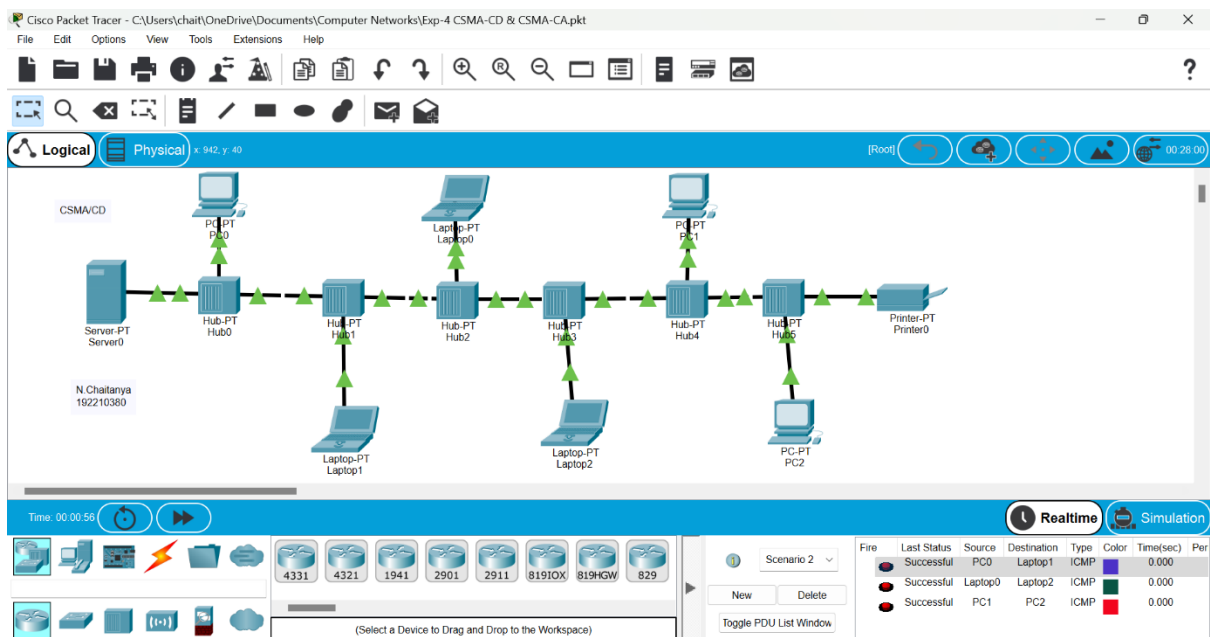
1)



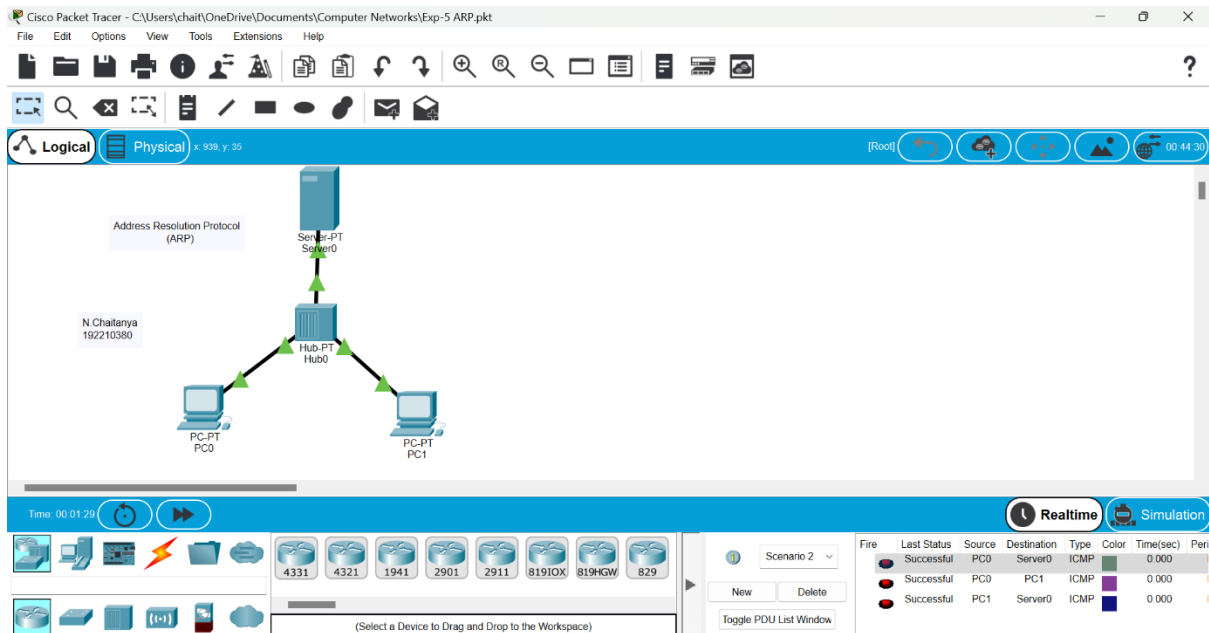
3)



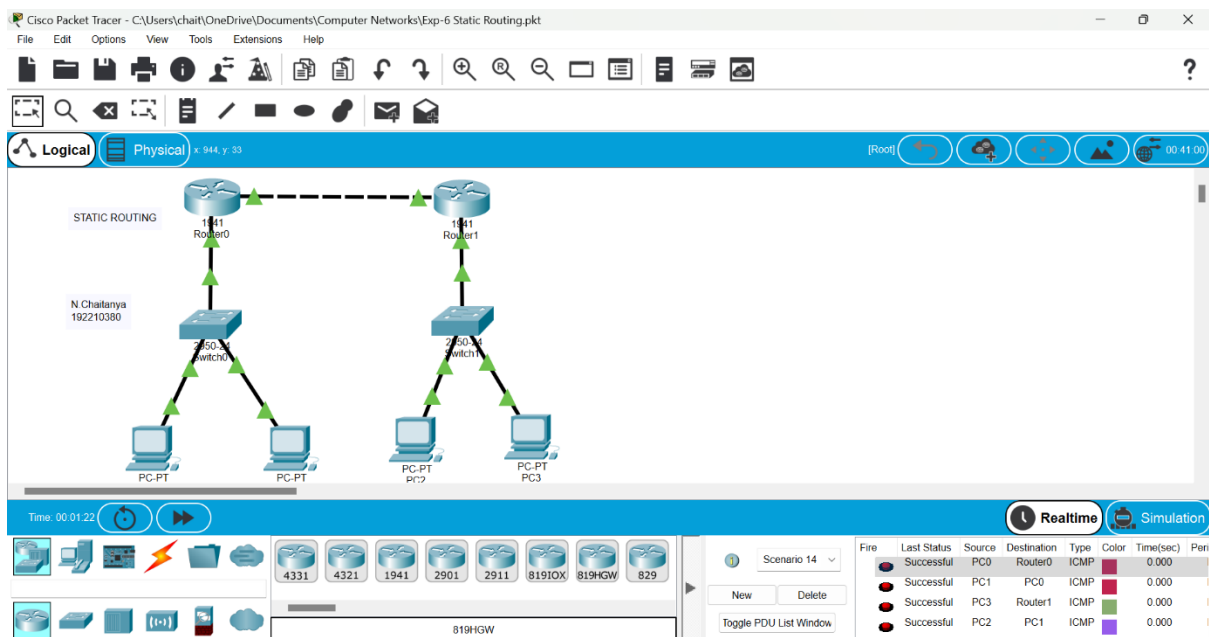
4)



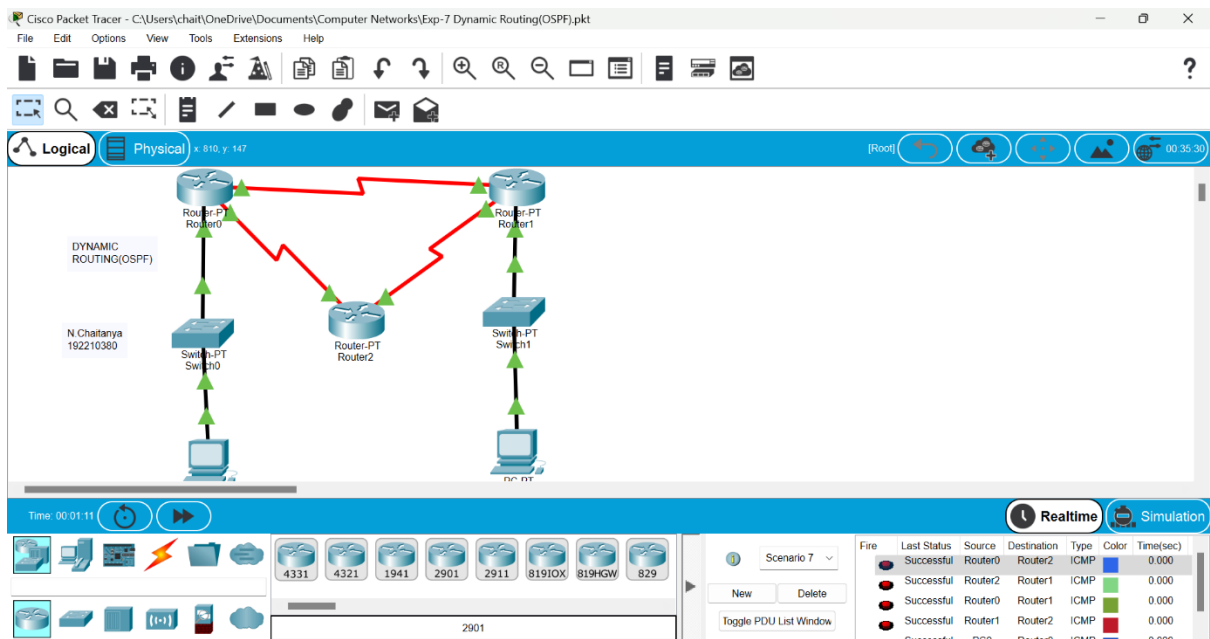
5)



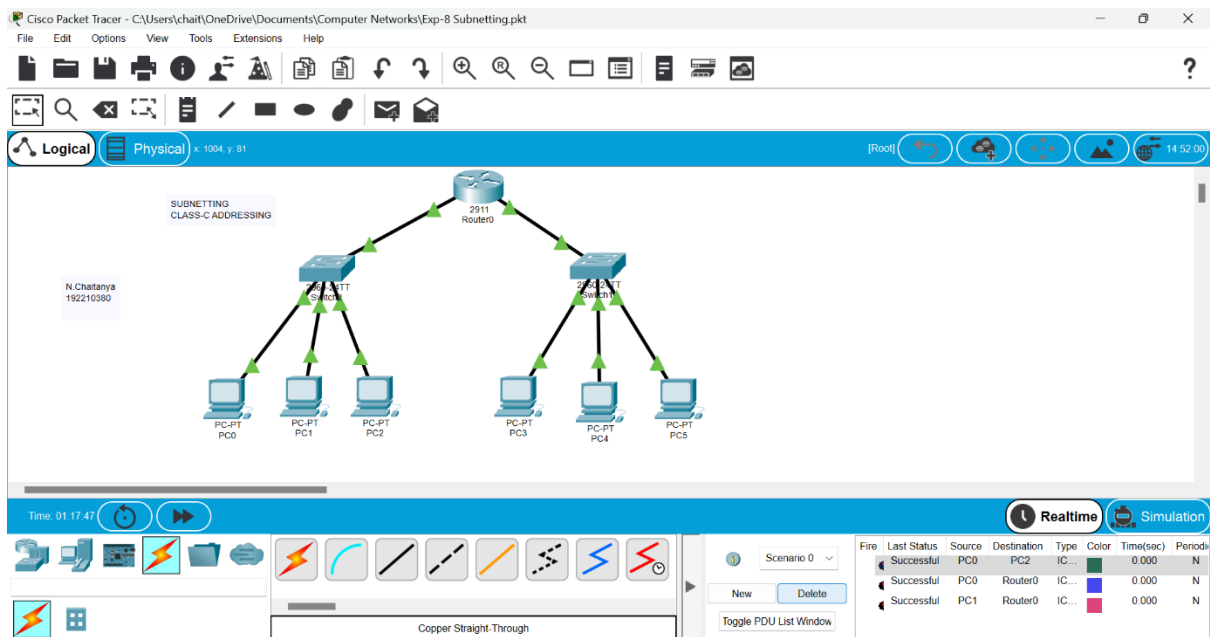
6)



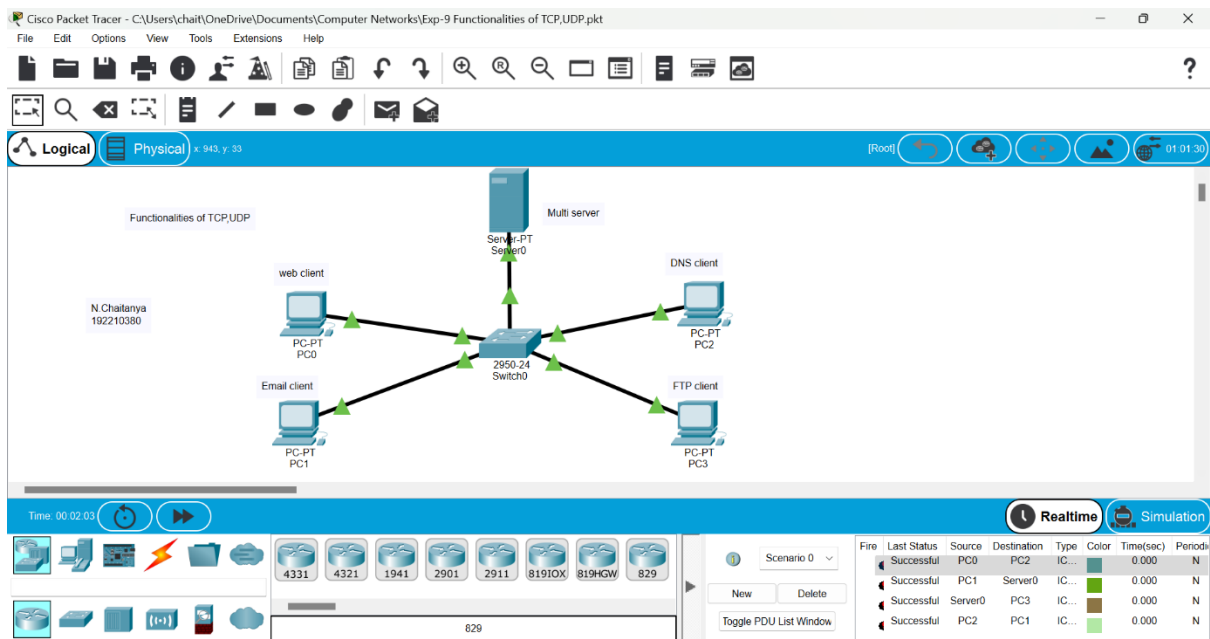
7)



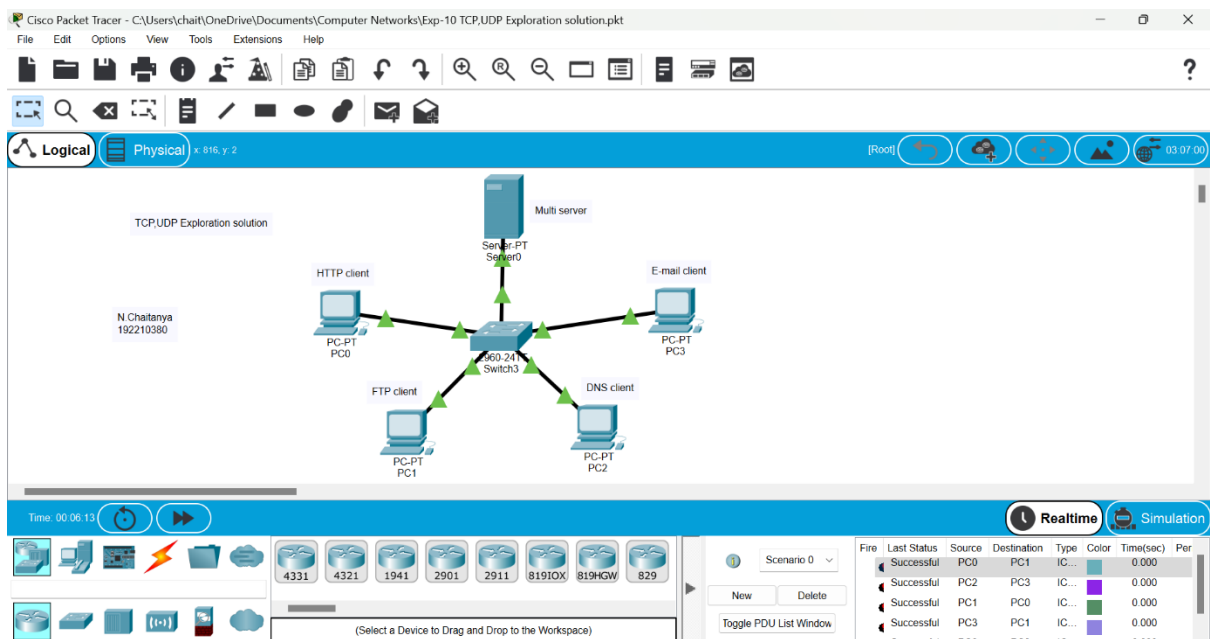
8)



9)



10)



11)

Cisco Packet Tracer - C:\Users\chait\OneDrive\Documents\Computer Networks\Exp-11 IOT based smart home.pkt

File Edit Options View Tools Extensions Help

Logical Physical x: 498, y: 102

IOT Based Smart Home

N Chaitanya 192210380

Home Gateway0

SMARTPHONE-PT Smartphone0

Fan ceiling fan

Window window

Living Room

Time: 00:21:42

4331 4321 1941 2901 2911 8191OX 819HGW 829

(Select a Device to Drag and Drop to the Workspace)

Smartphone0

Physical Config Desktop Programming Attributes

IoT Monitor

IoT Server - Devices Home | Conditions |

ceiling fan (PTT0810JI20-)

Status Off

window (PTT081008T5-)

On

12)

Cisco Packet Tracer - C:\Users\chait\OneDrive\Documents\Computer Networks\Exp-12 Smart Garden.pkt

File Edit Options View Tools Extensions Help

Logical Physical x: 780, y: 131

Smart Garden

N Chaitanya 192210380

Server-PT IOT Server

WRT300N Wireless Router0

Lawn Sprinkler

Water Level Monitor

Water Level Monitor Waterlevel

Laptop-PT Laptop0

Time: 00:54:46

PC Laptop Server Network Server Printer IP Phone VoIP Device Phone TV Wireless Tablet Smart Device Generic Wireless Generic Wired Sniffer

Laptop-PT

Realtime Simulation

SS