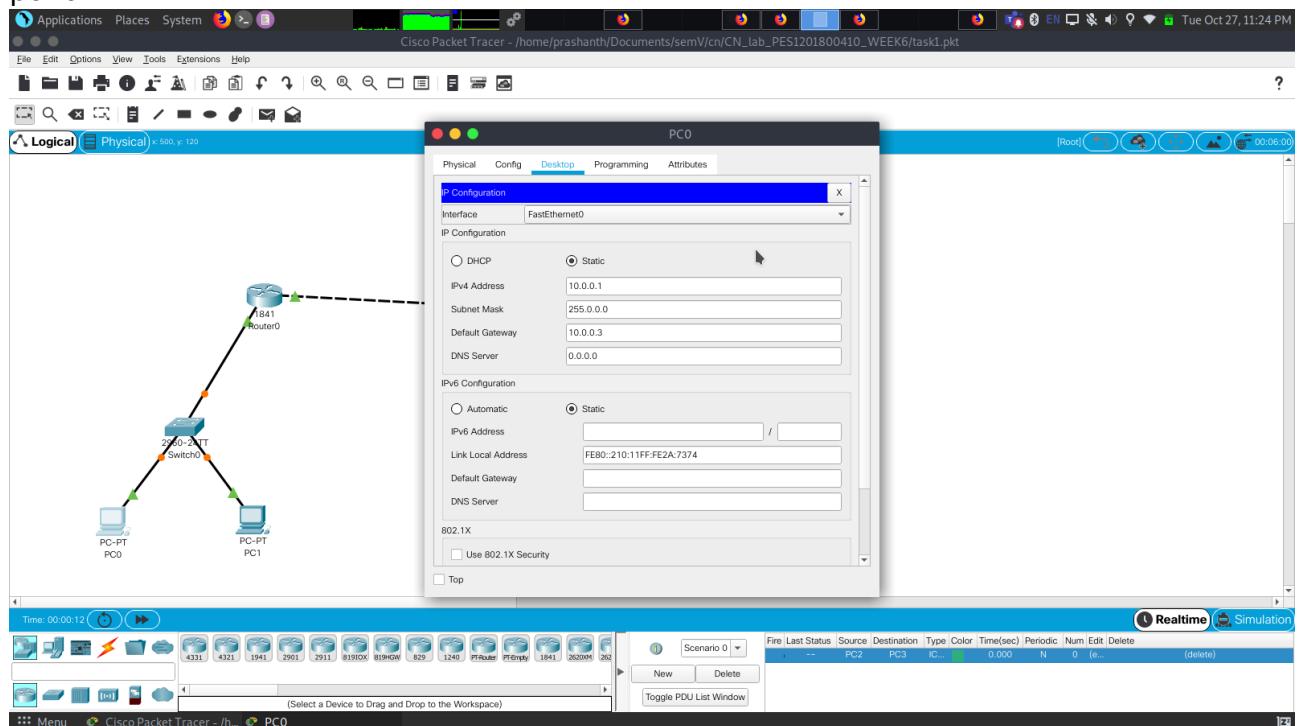


## WEEK 6

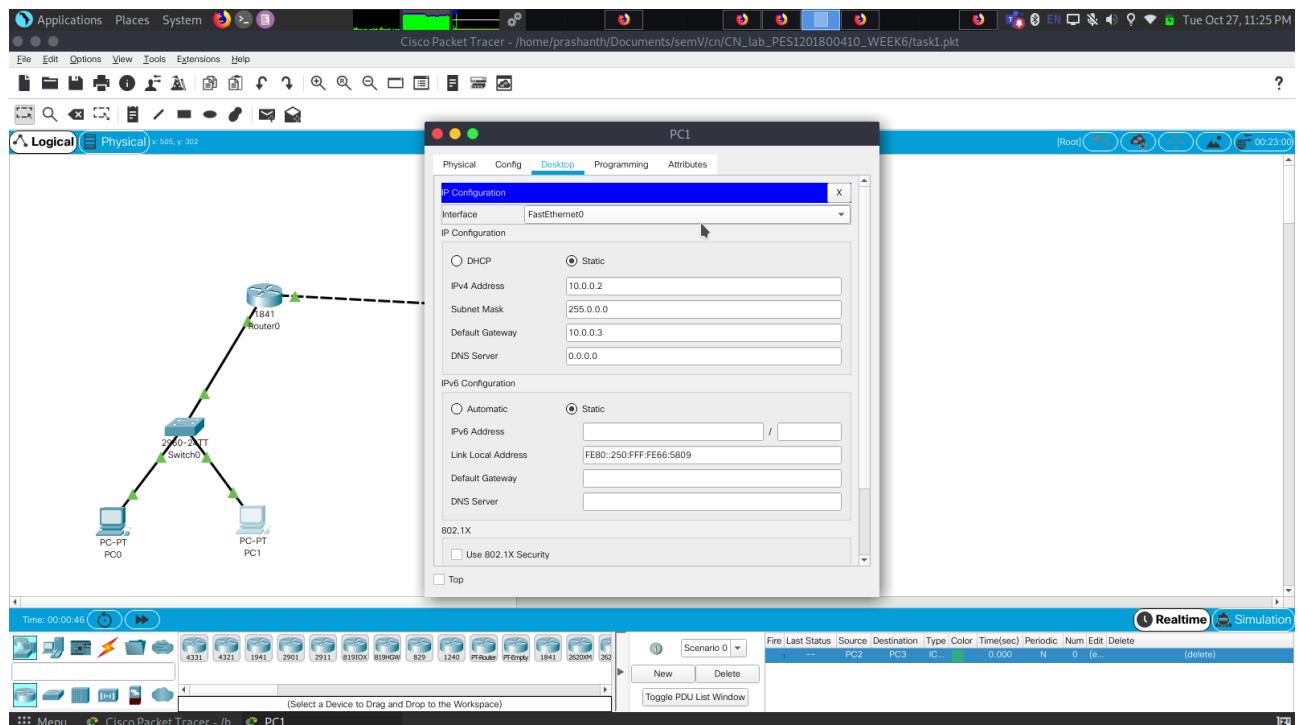
## Designing and Simulation of Network Topology using Cisco Packet Tracer

## TASK 1

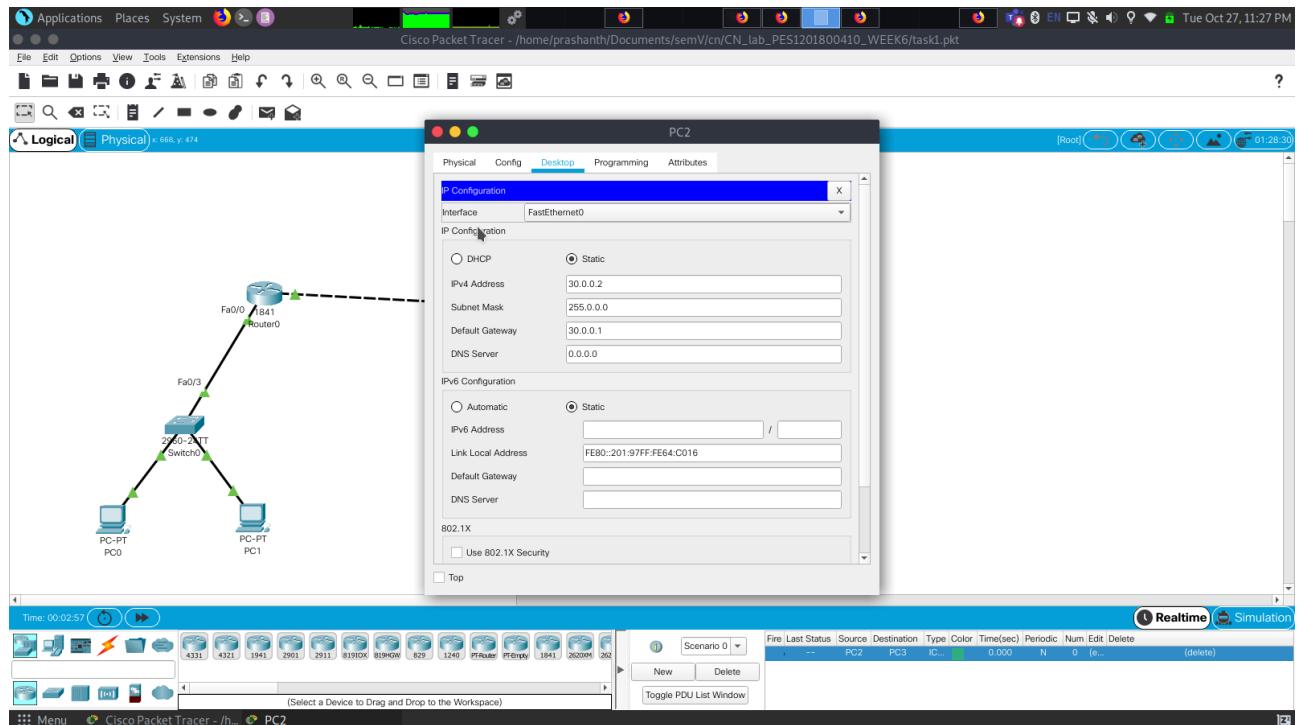
pc 0



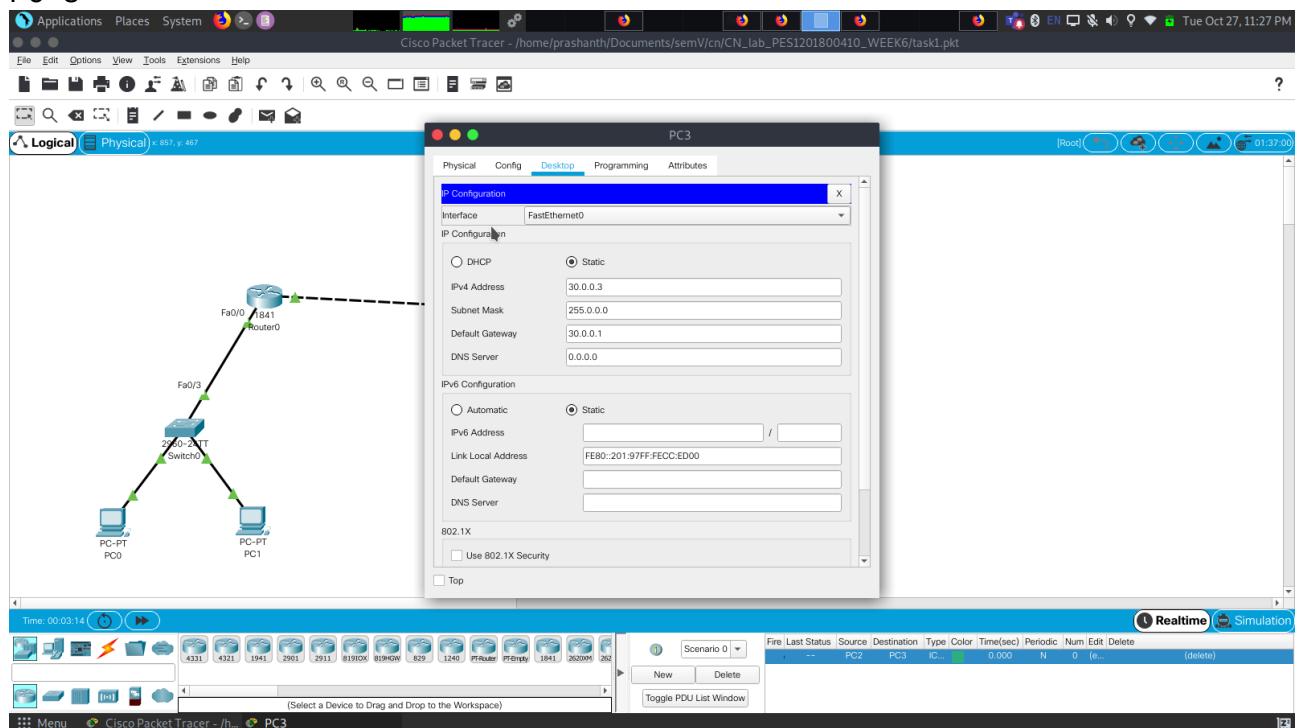
PC1



## PC 2

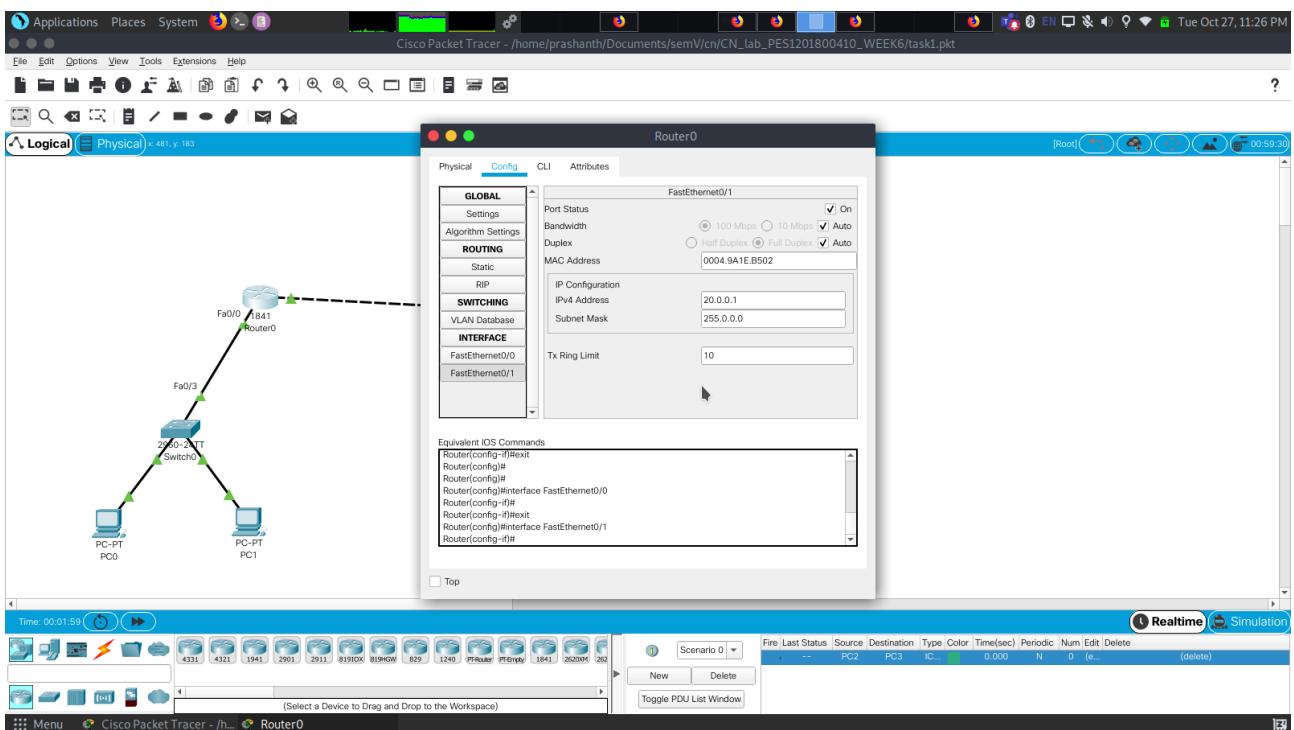
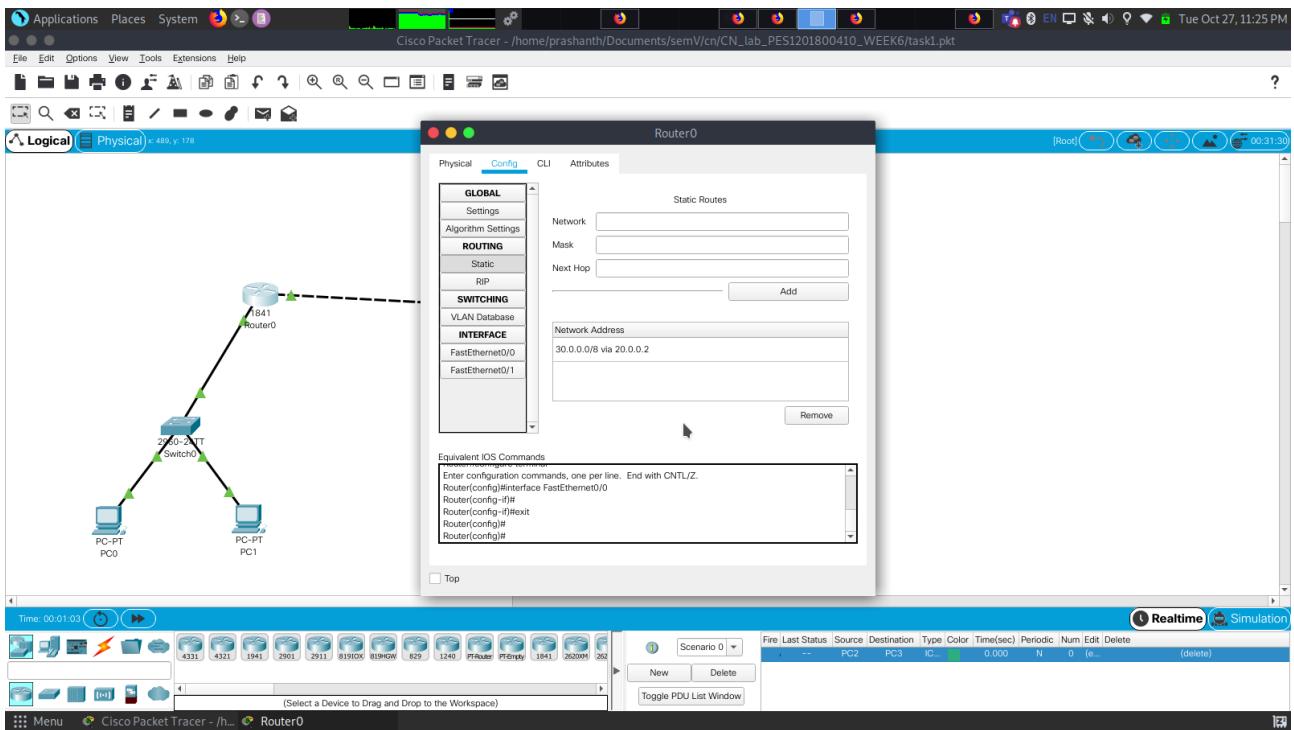


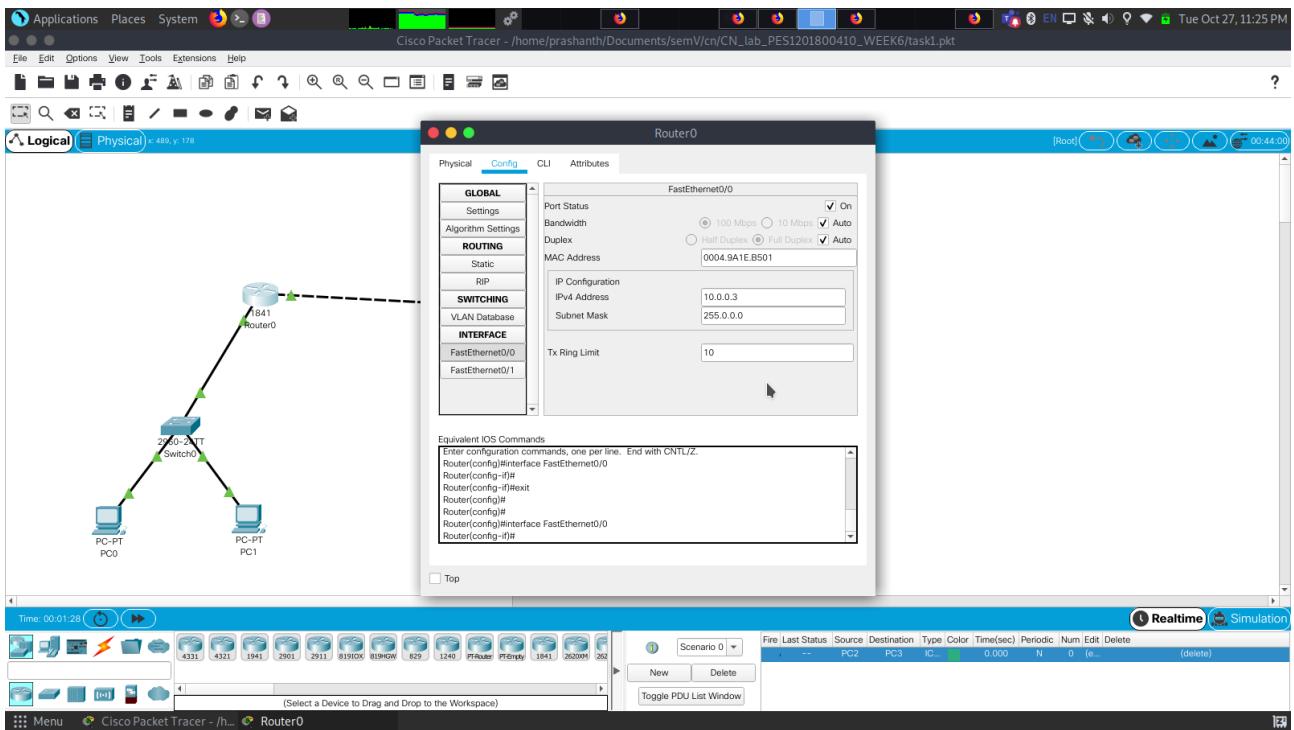
## PC 3



## Router 0

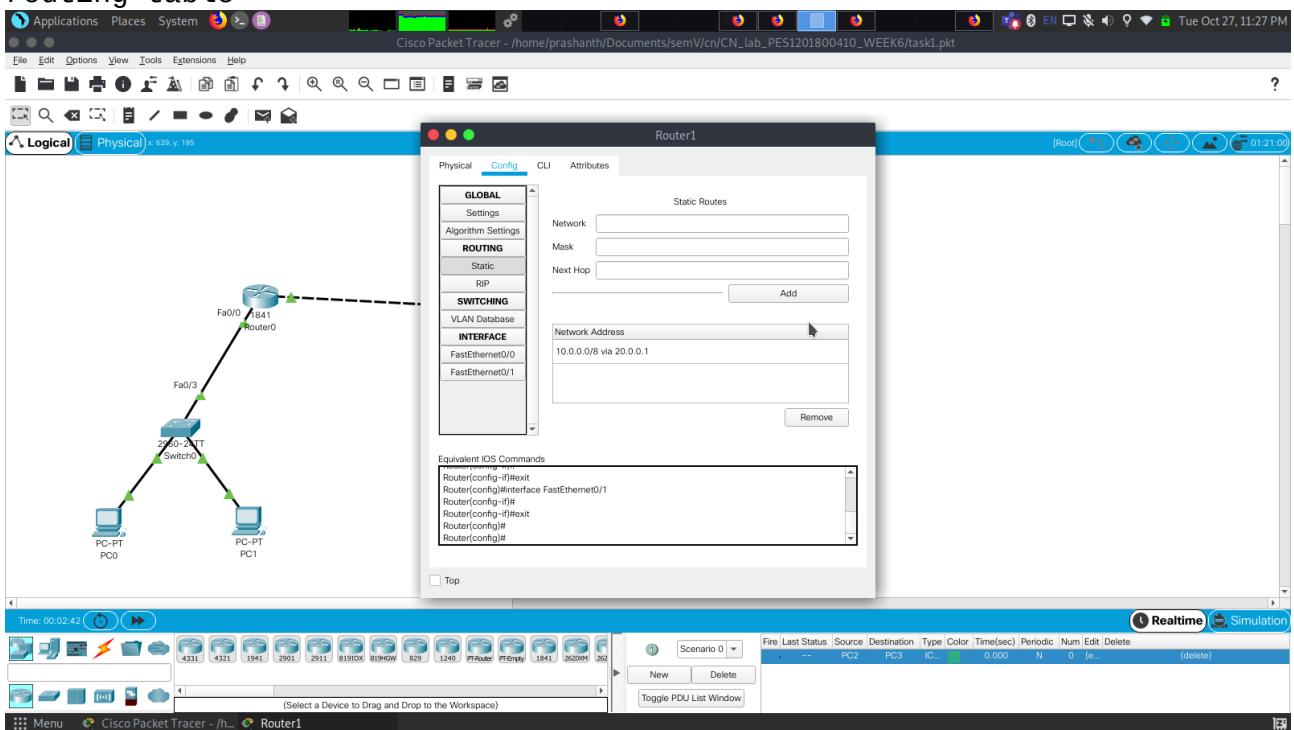
routing table

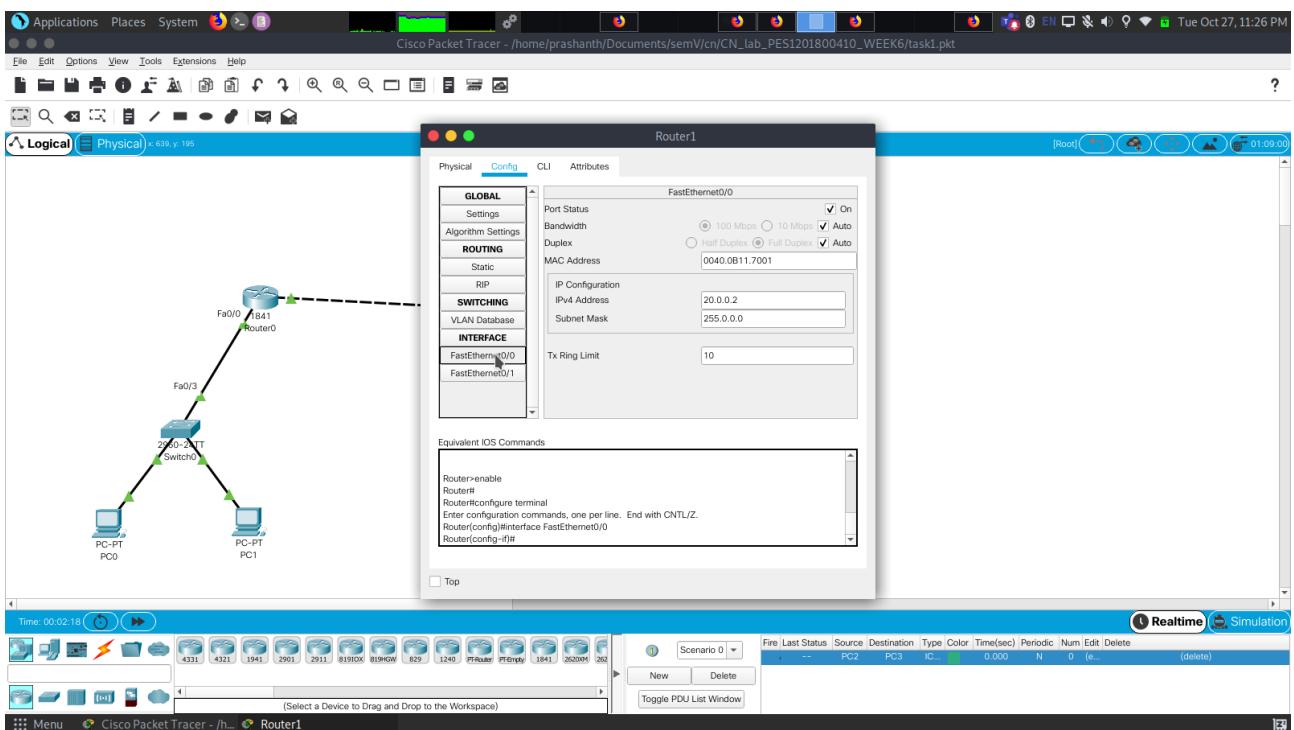
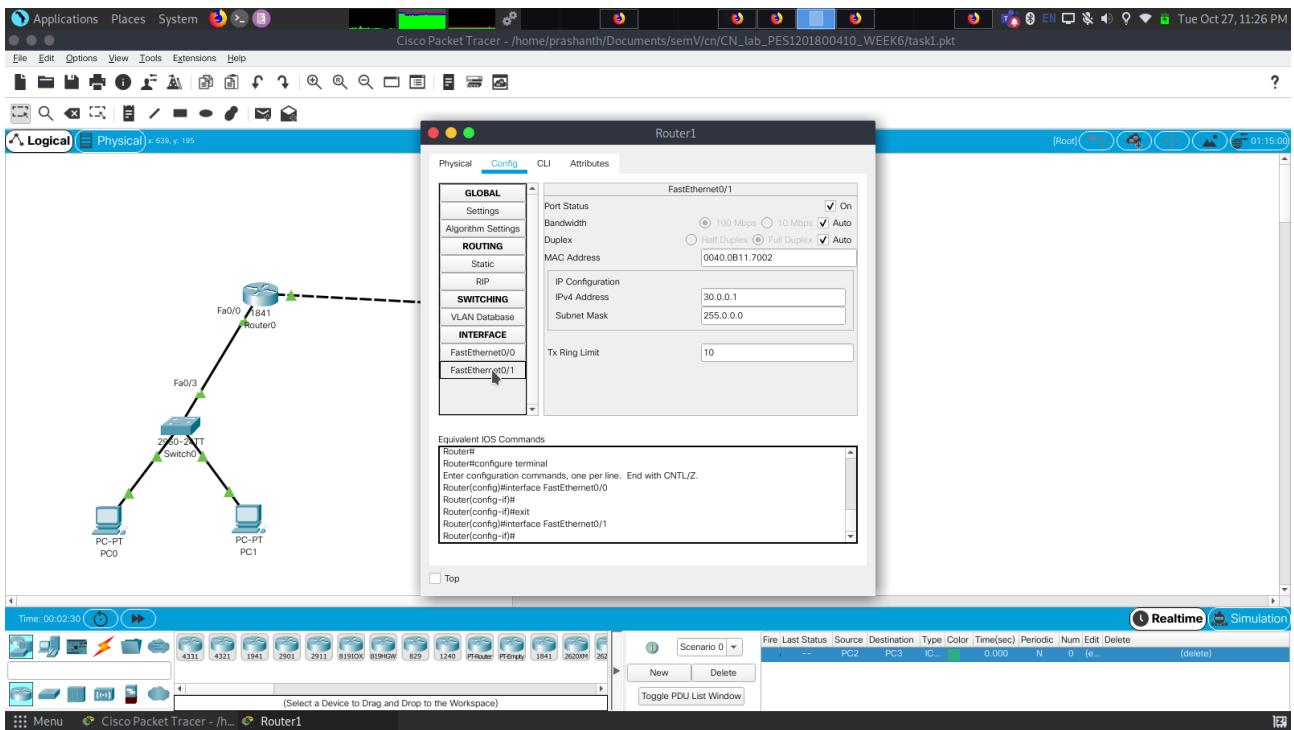




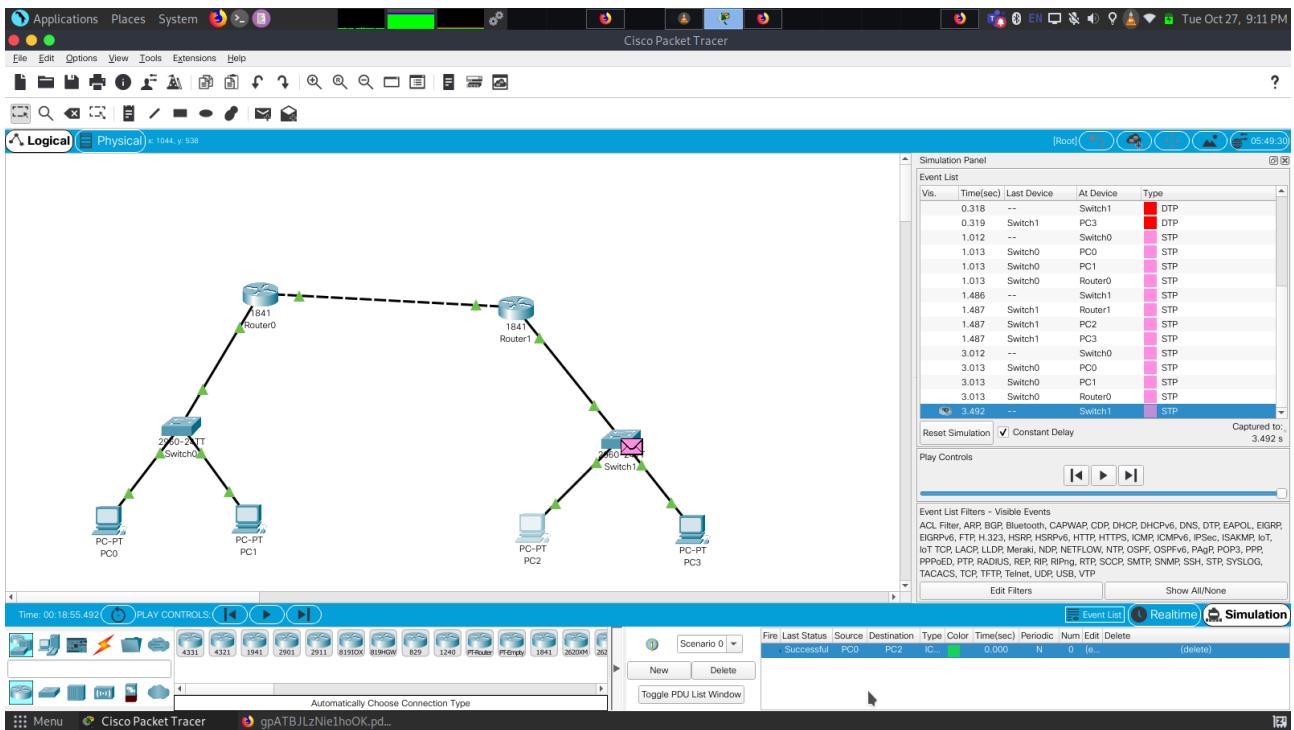
## Router 1

### routing table

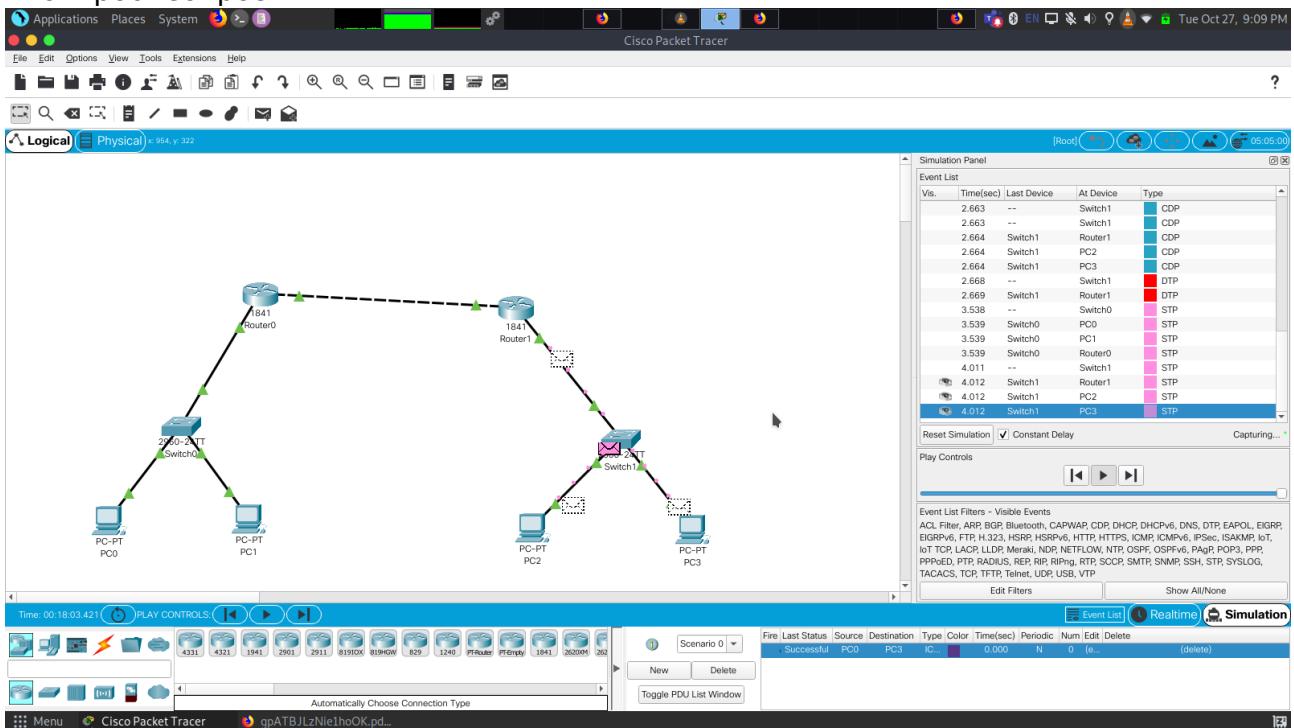


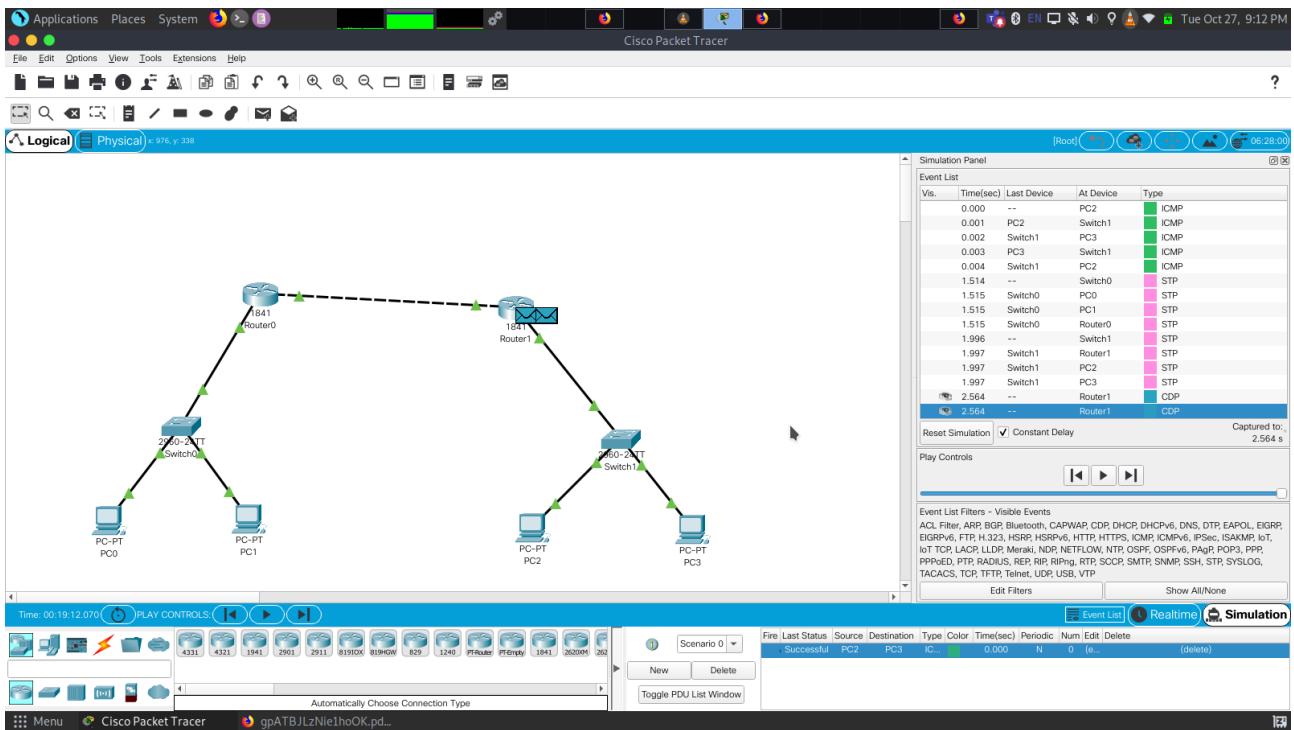


Output ( success messages)  
from pc0 to pc2

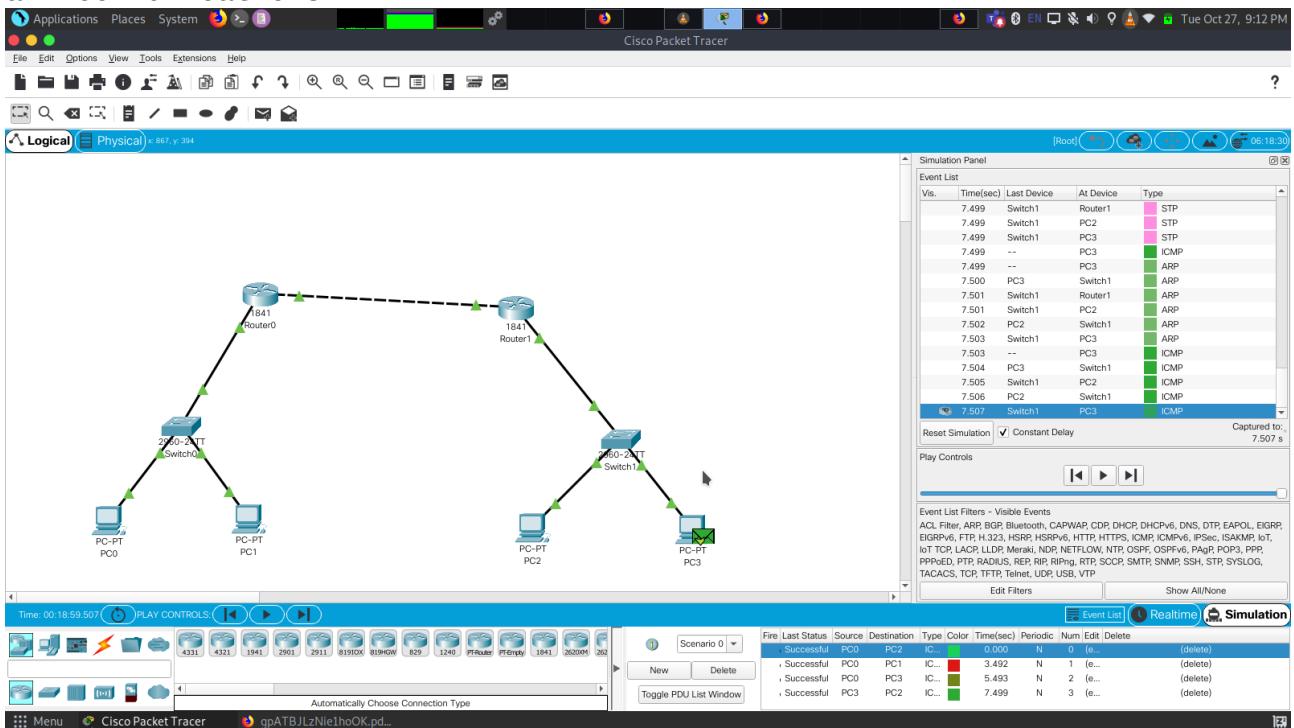


from pc0 to pc3



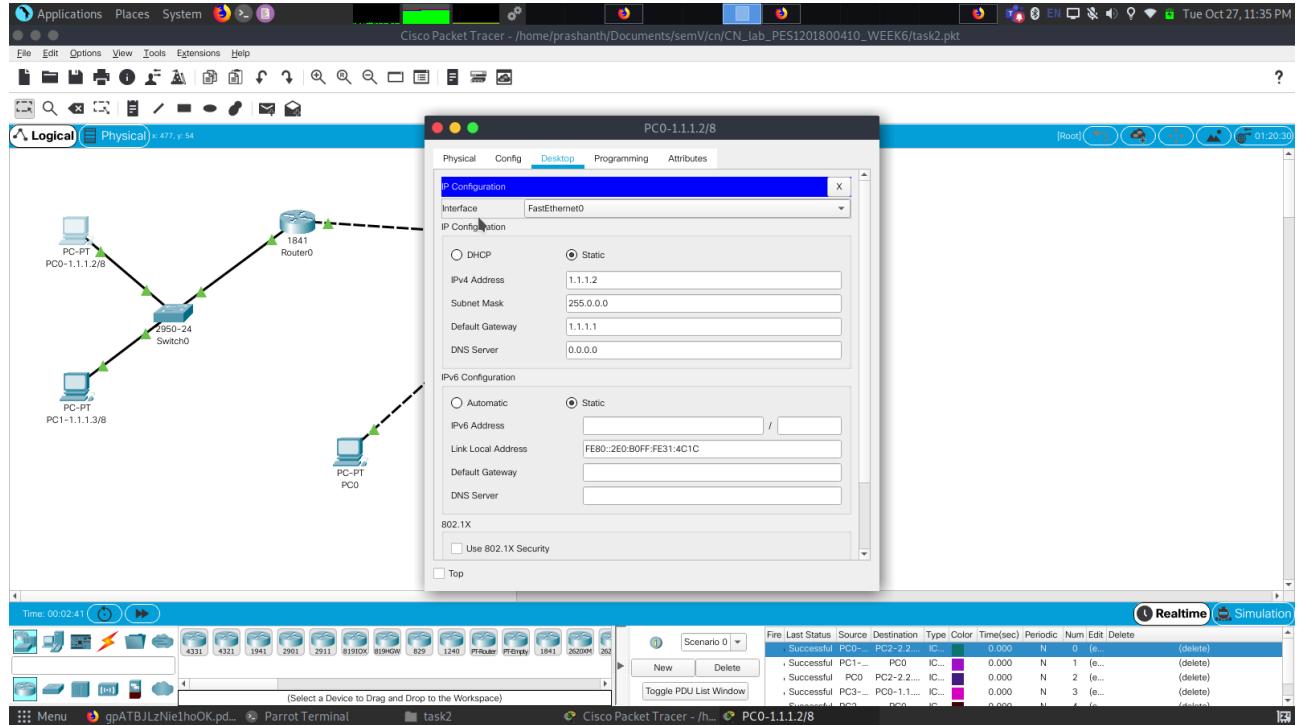


## all communications

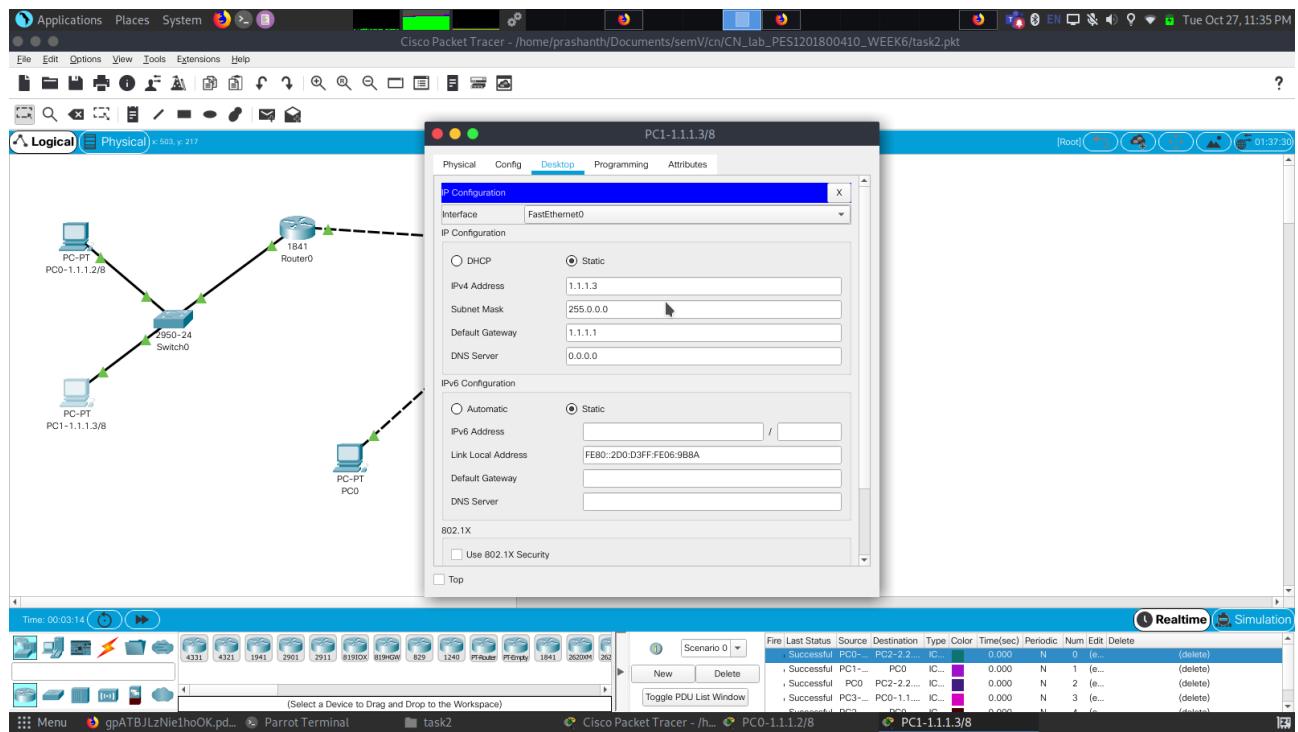


## TASK 2

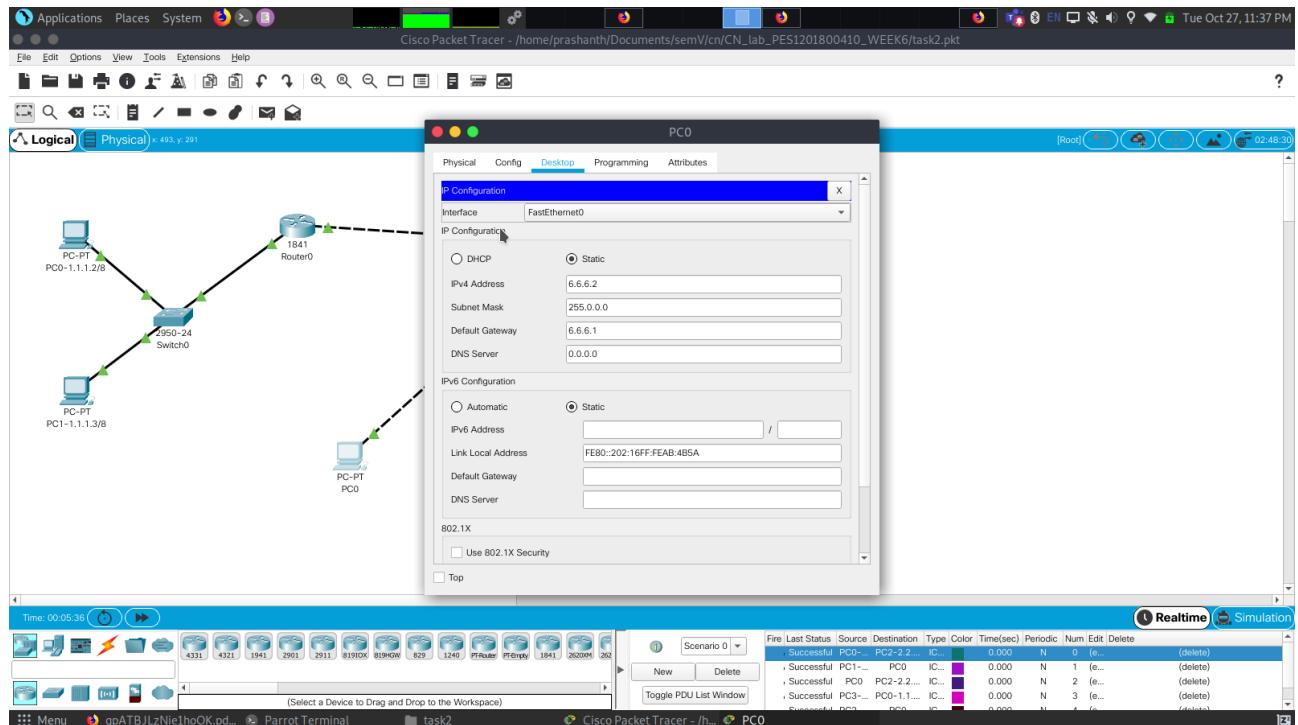
PC 0 1.1.1.2



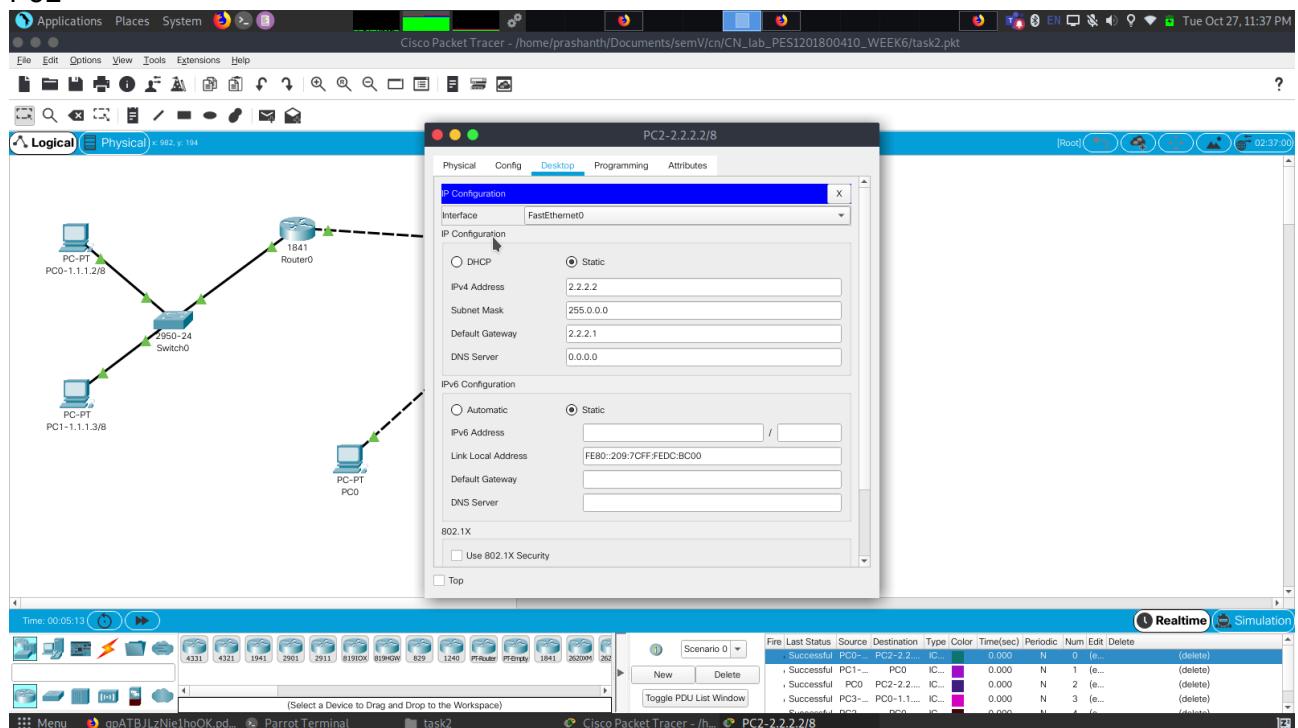
PC1-1.1.1.3



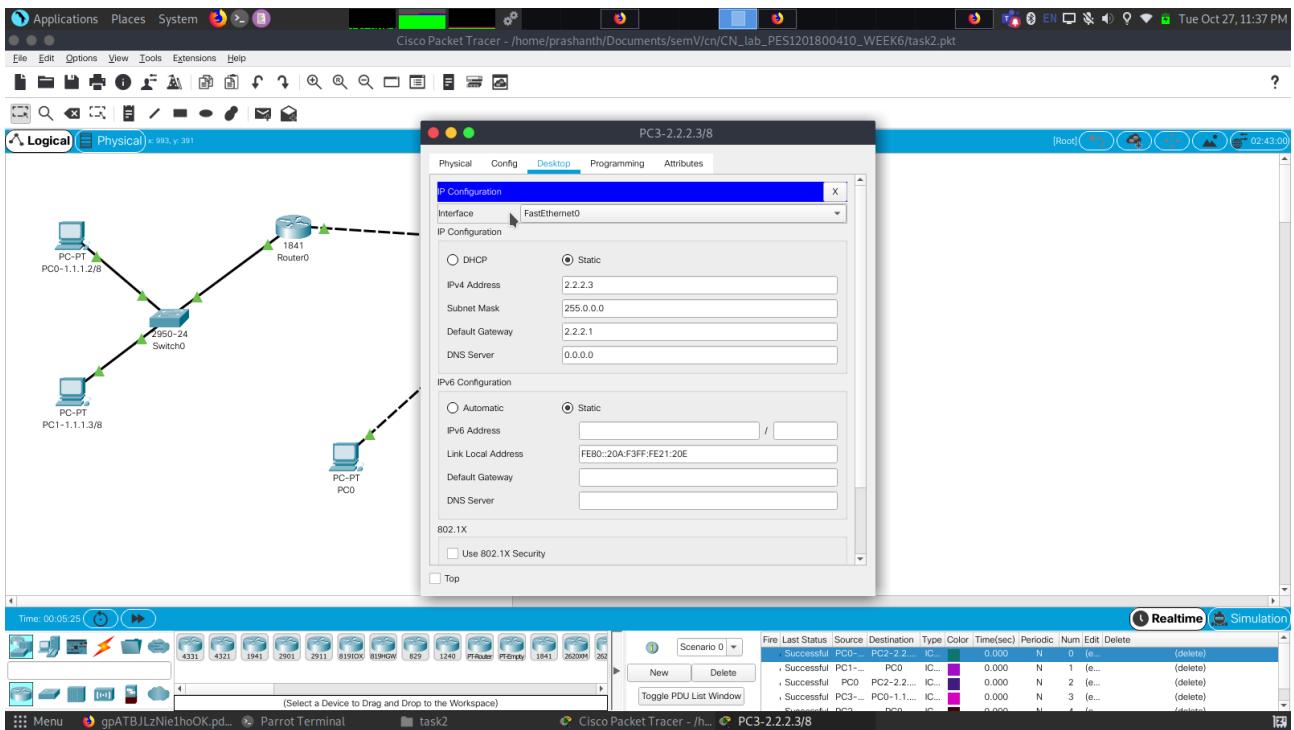
### PC0



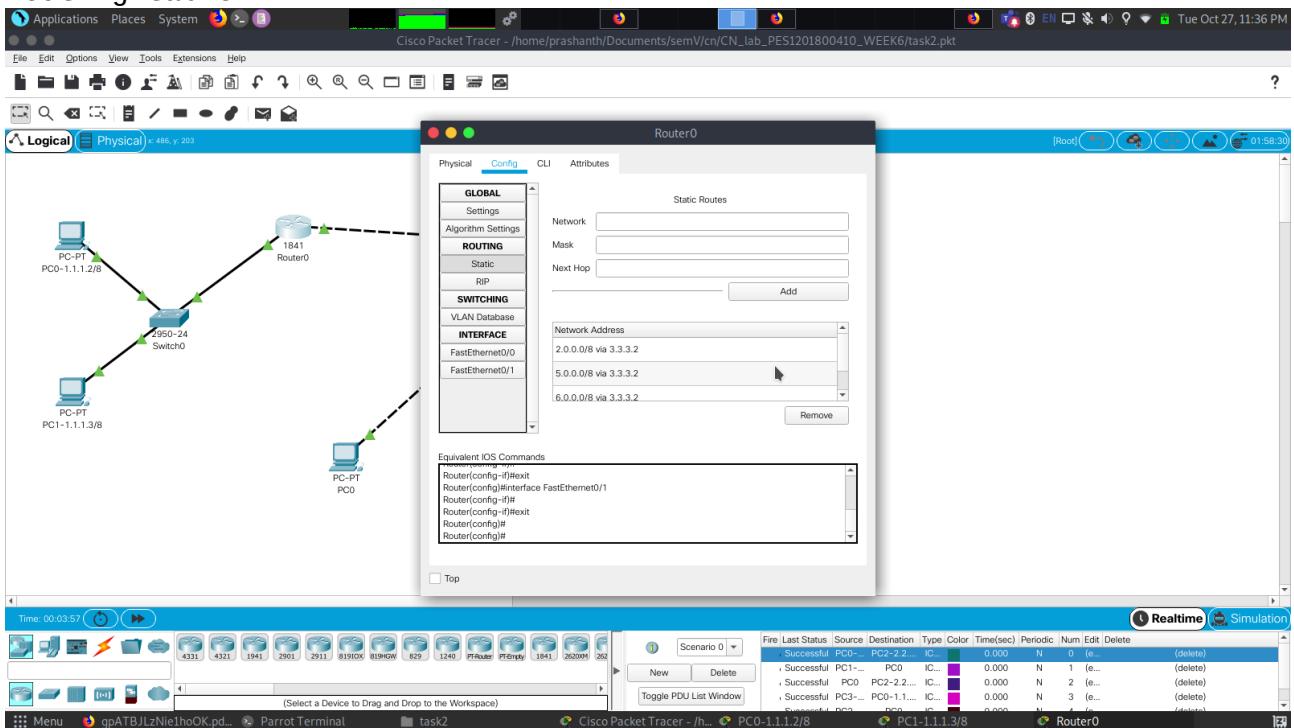
### PC2

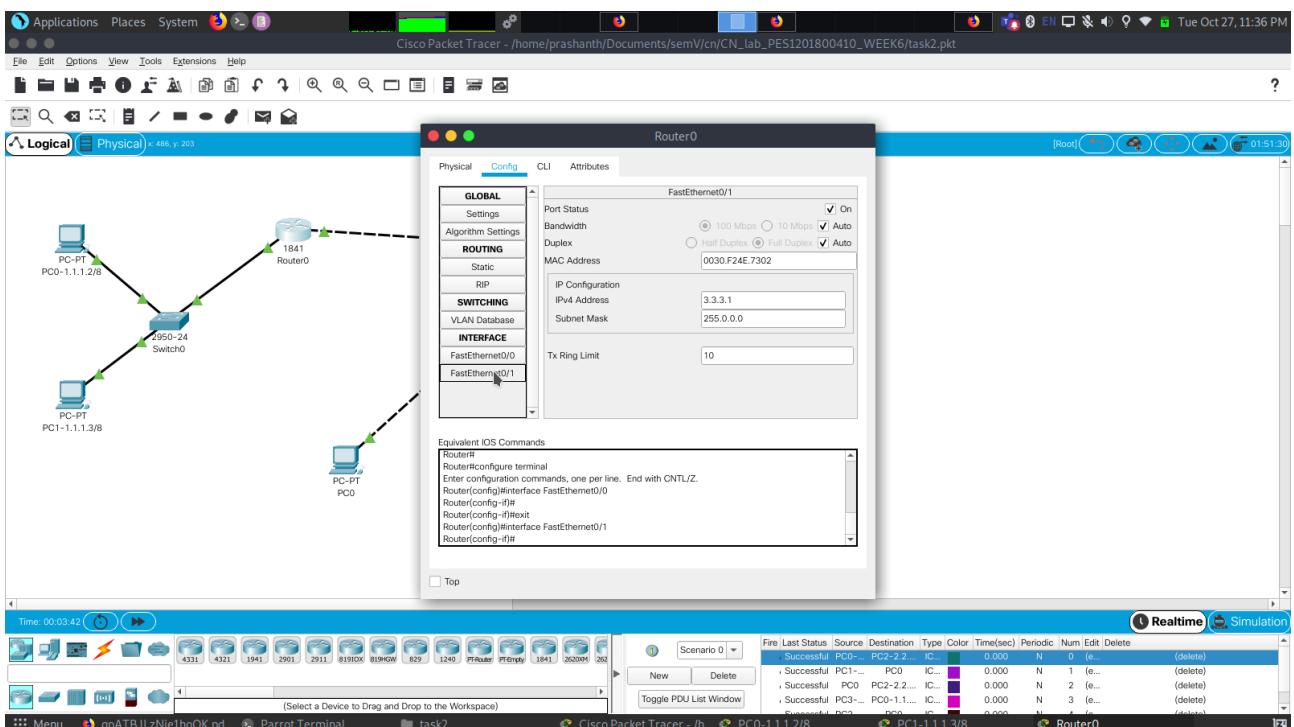
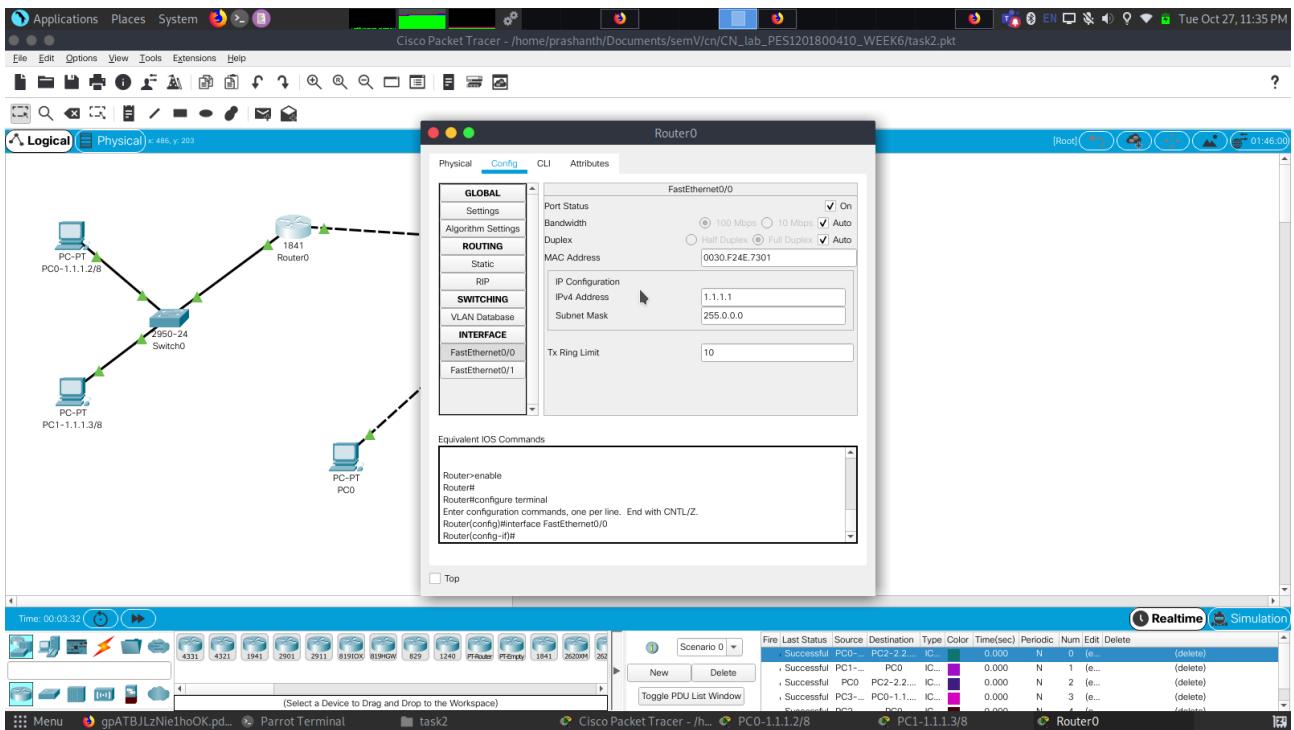


### PC3

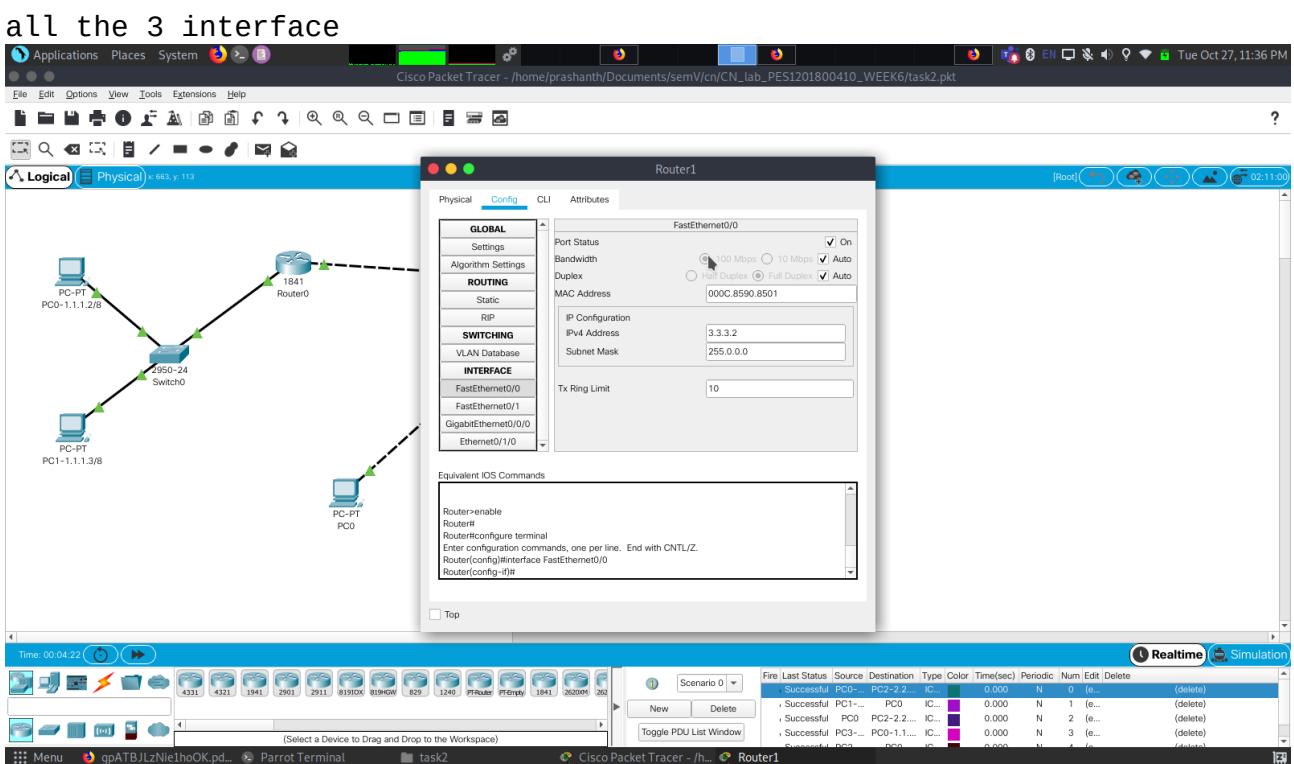
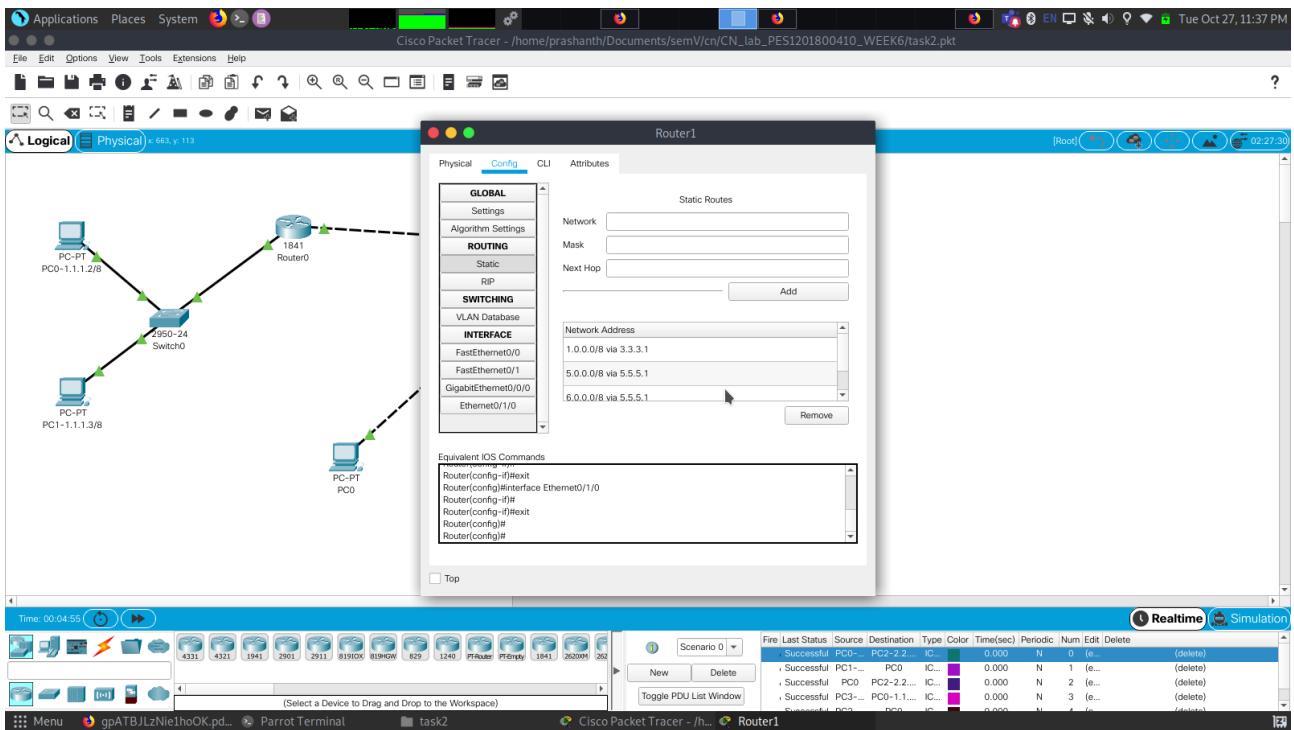


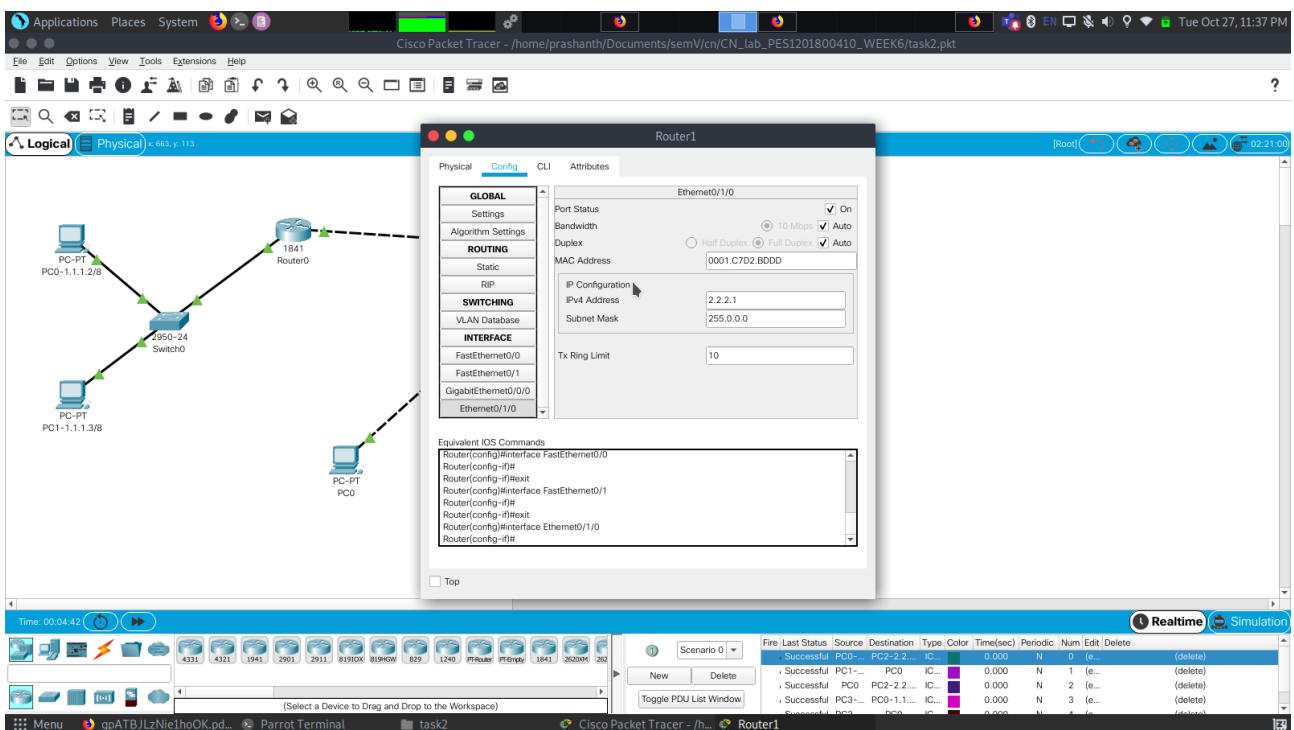
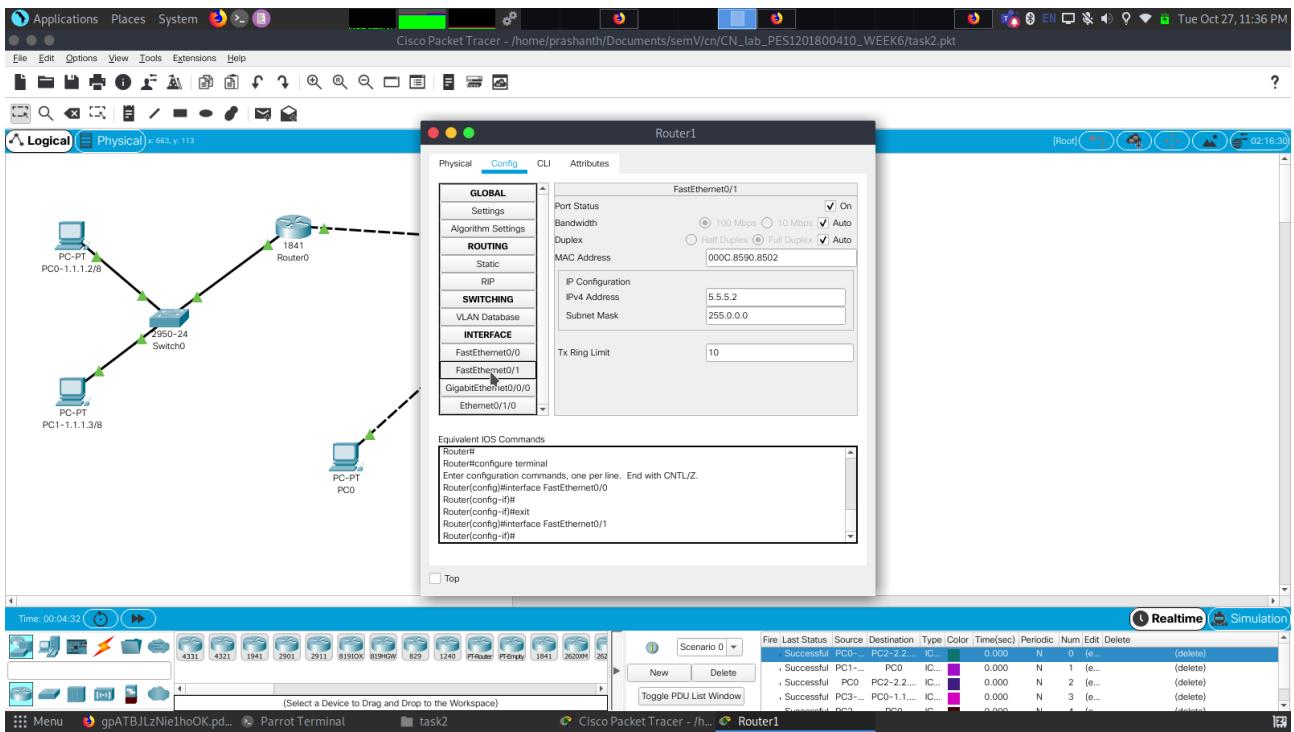
## ROUTER 0 routing table



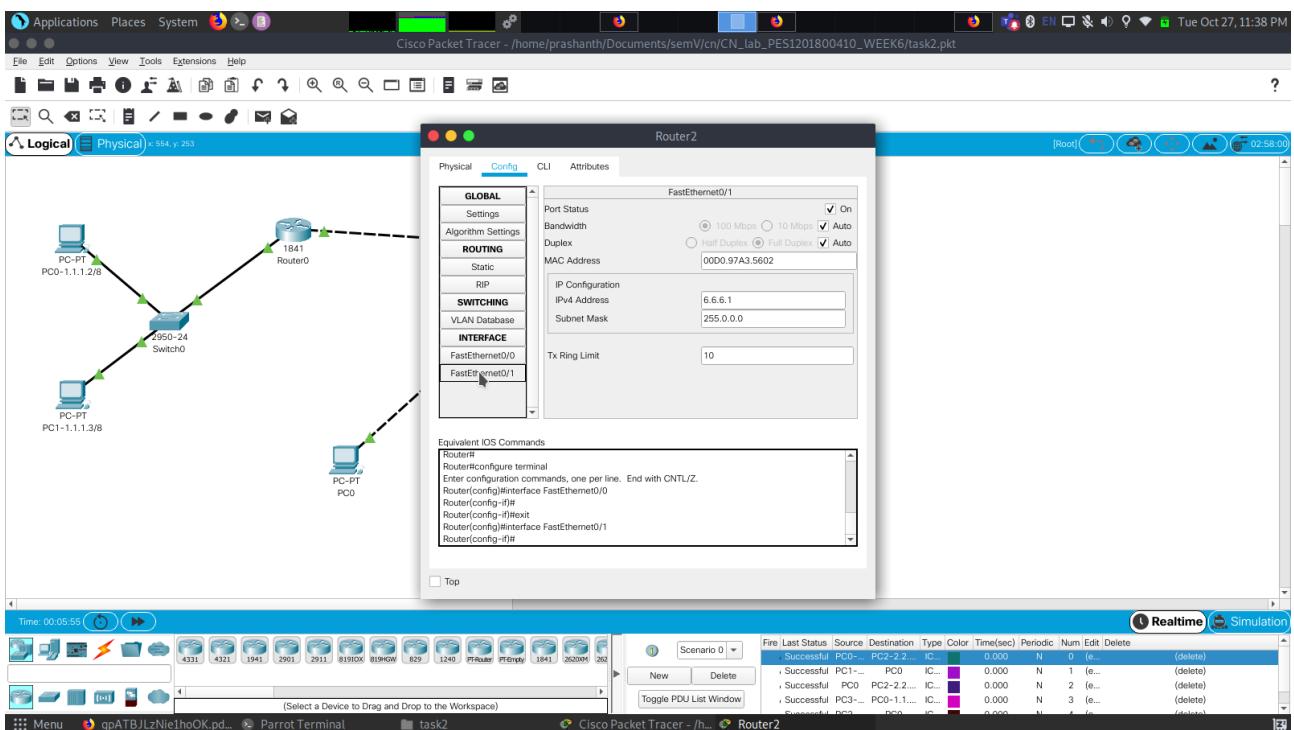
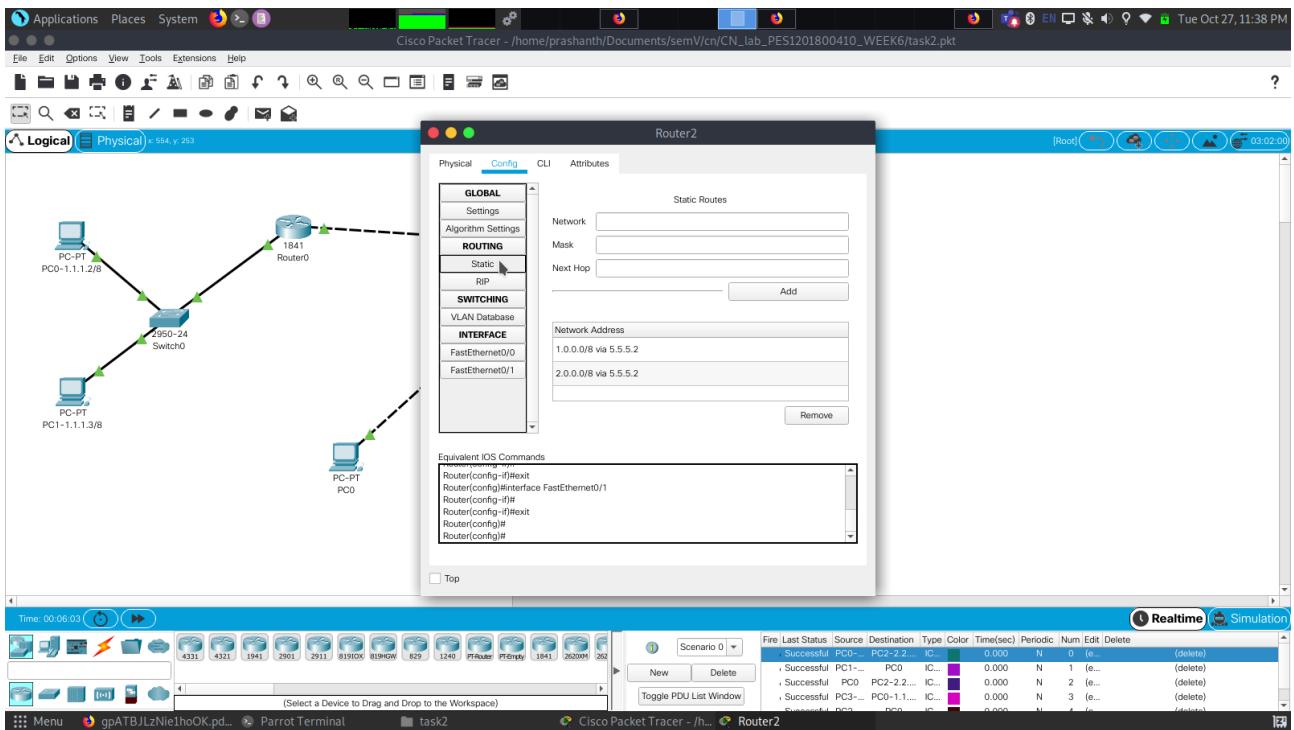


## ROUTER 1 routing table





## ROUTER 2 routing table



**PACKET SENDING FROM ONE PC TO ANOTHER**  
from pc0-1.1.1.2 to pc3

