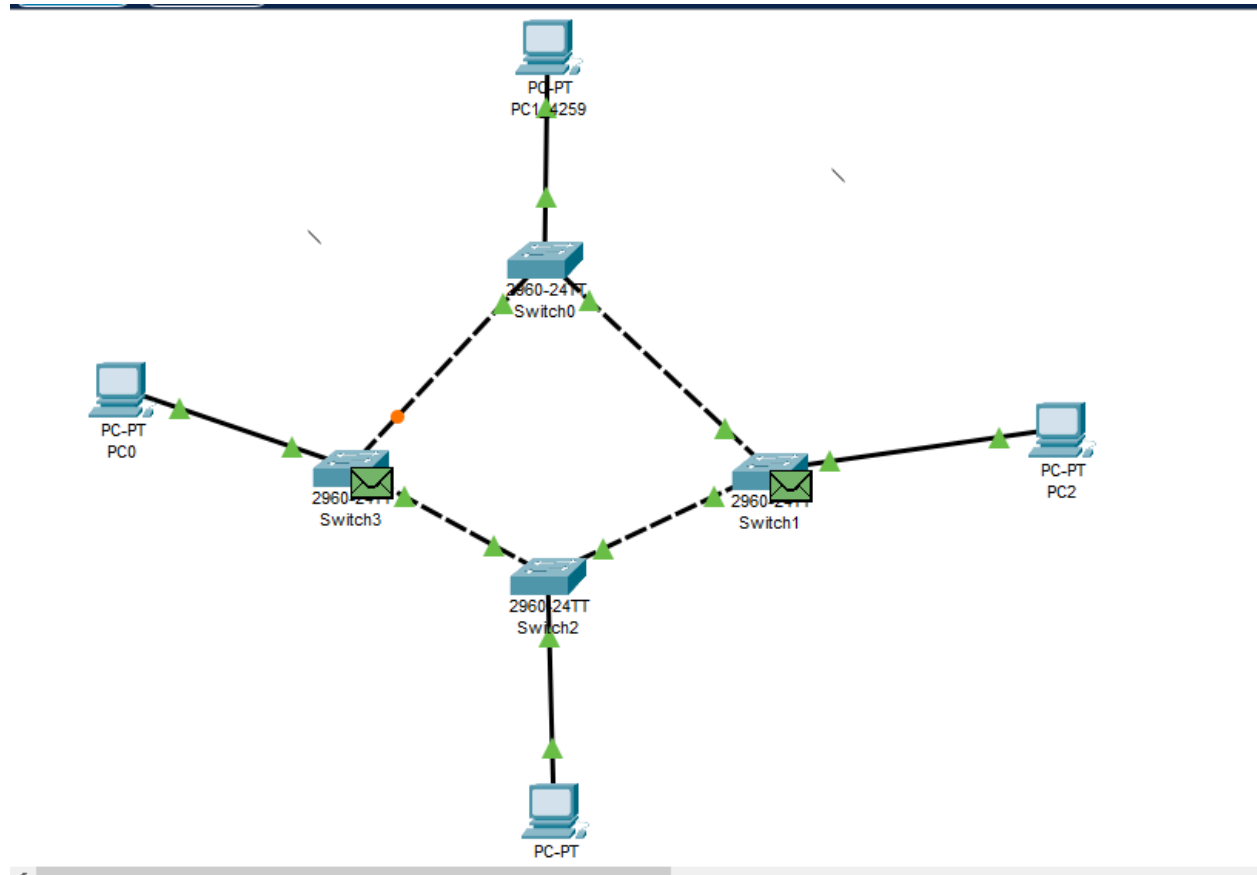
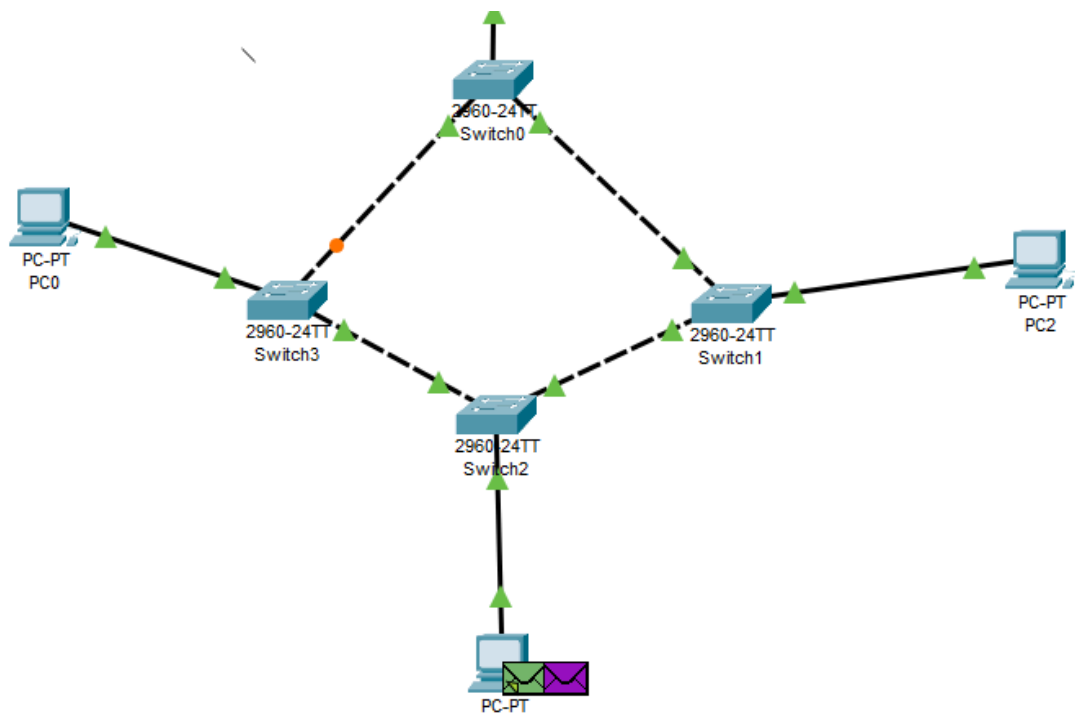
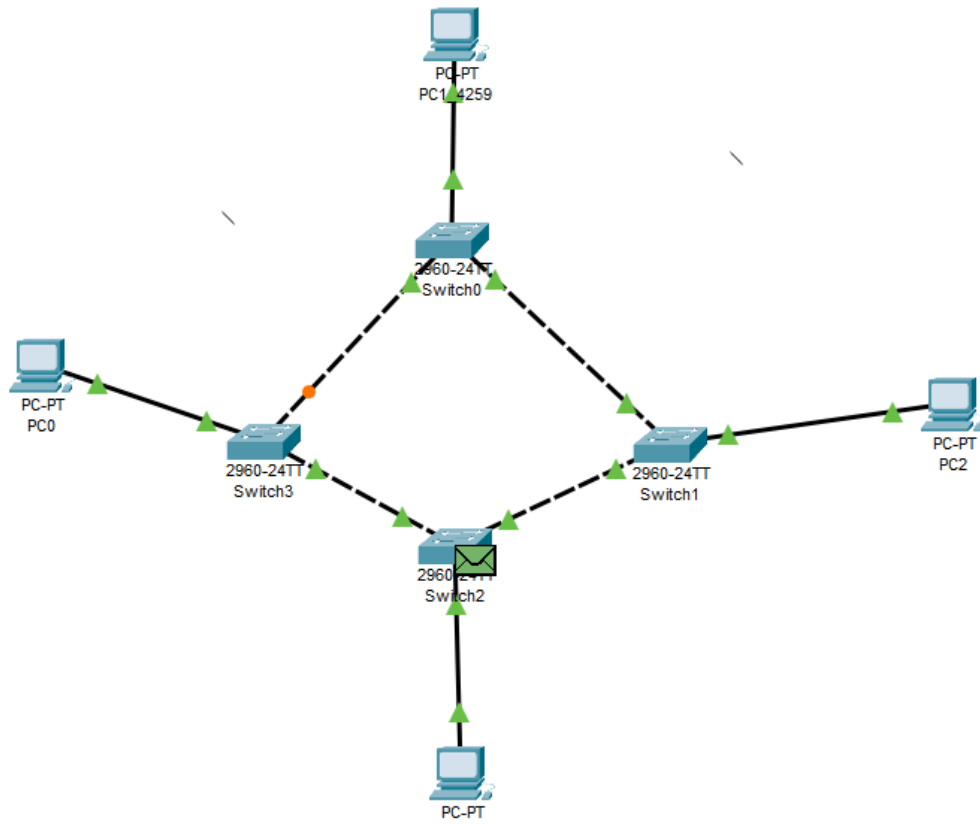
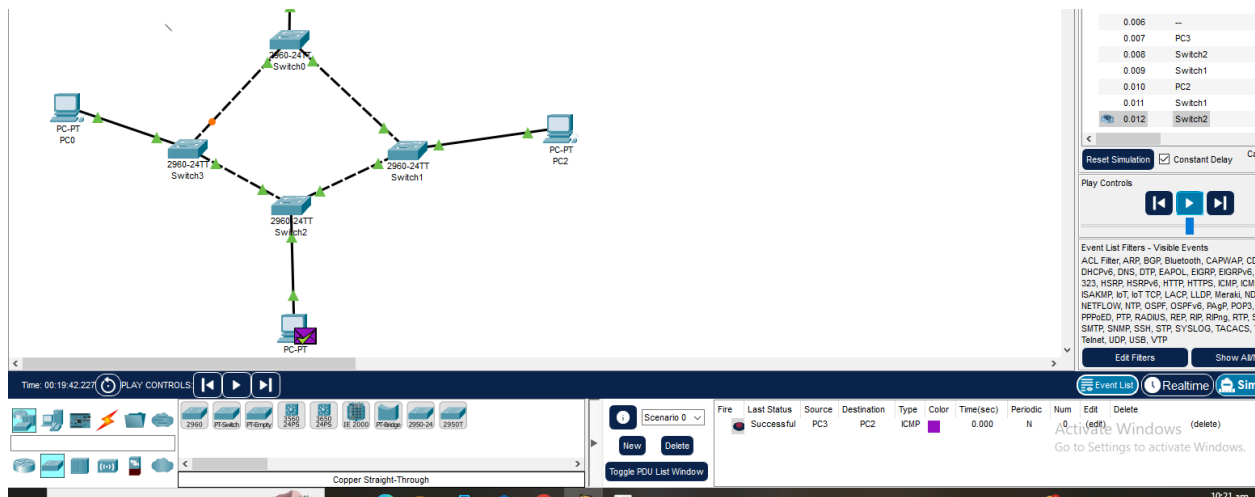


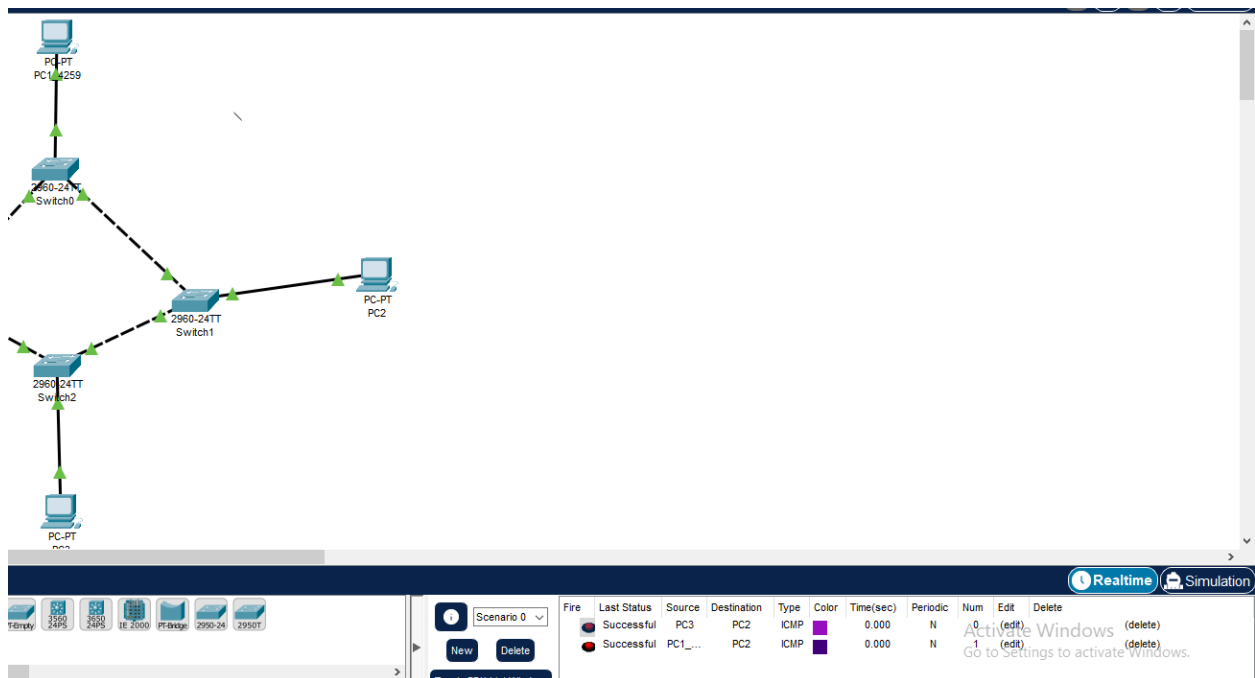
Q1: Simulation







Real Time



Arp Table

ARP Table for PC1_4259

IP Address	Hardware Address	Interface
192.10.16.3	0060.2F9E.7DE9	FastEthernet0

2) Which device is more efficient at managing network traffic? (Device Name)

Ans: Switch

3) Which mode allows pause and step through network events? (Mode name)

Ans: Simulation

Q2:

Wire1: Straight Through

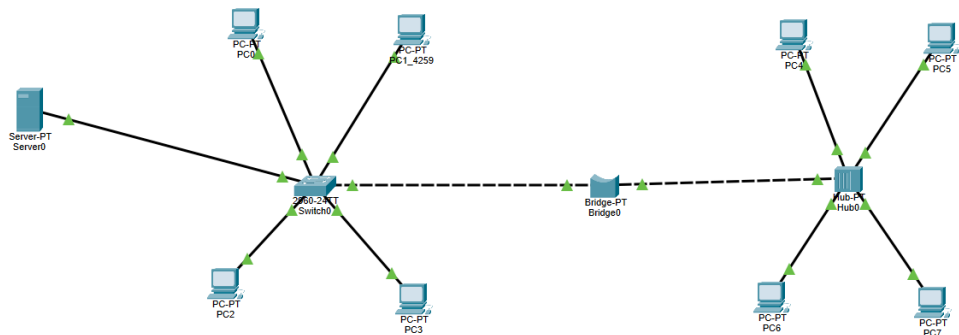
Wire2: Cross

Wire3: Cross

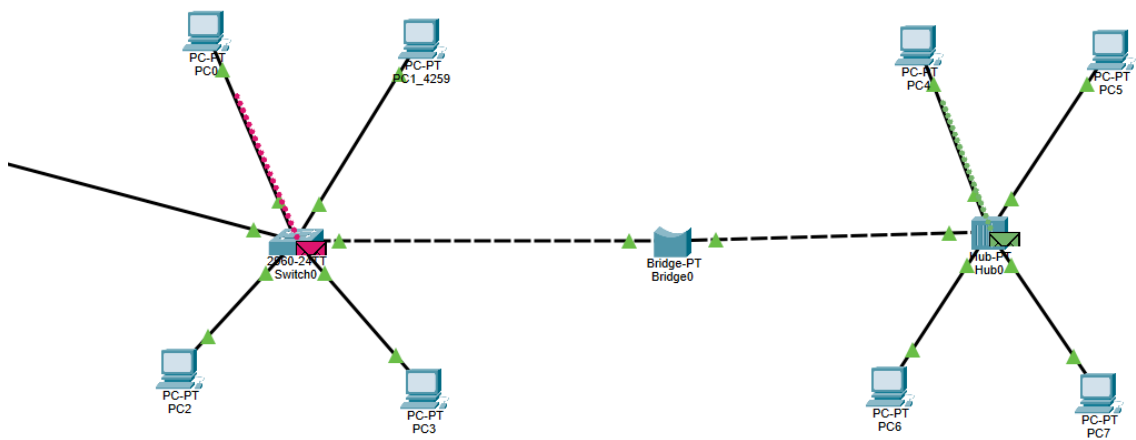
Wire4: Cross

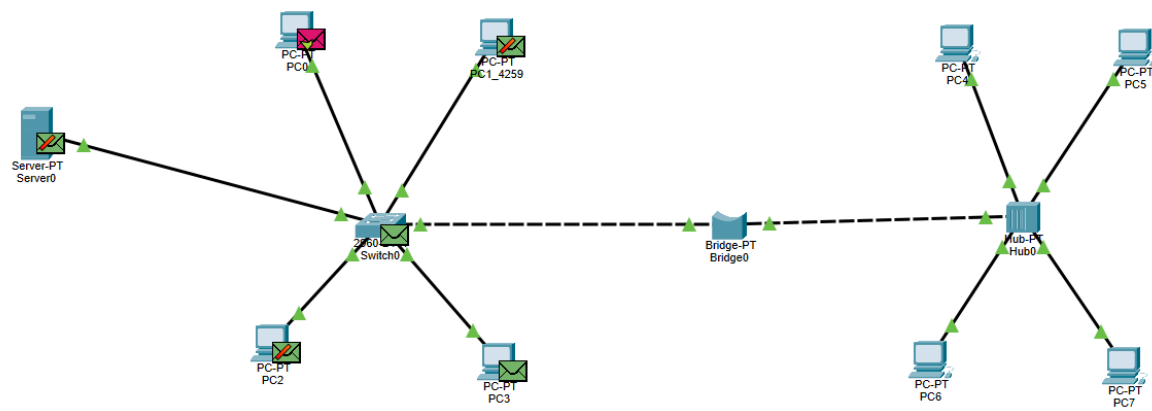
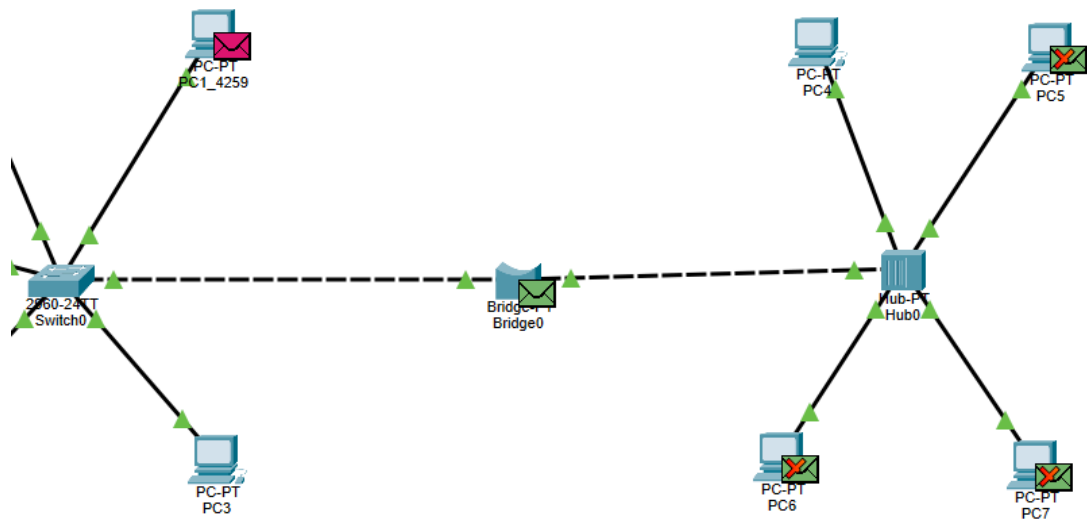
Q3:

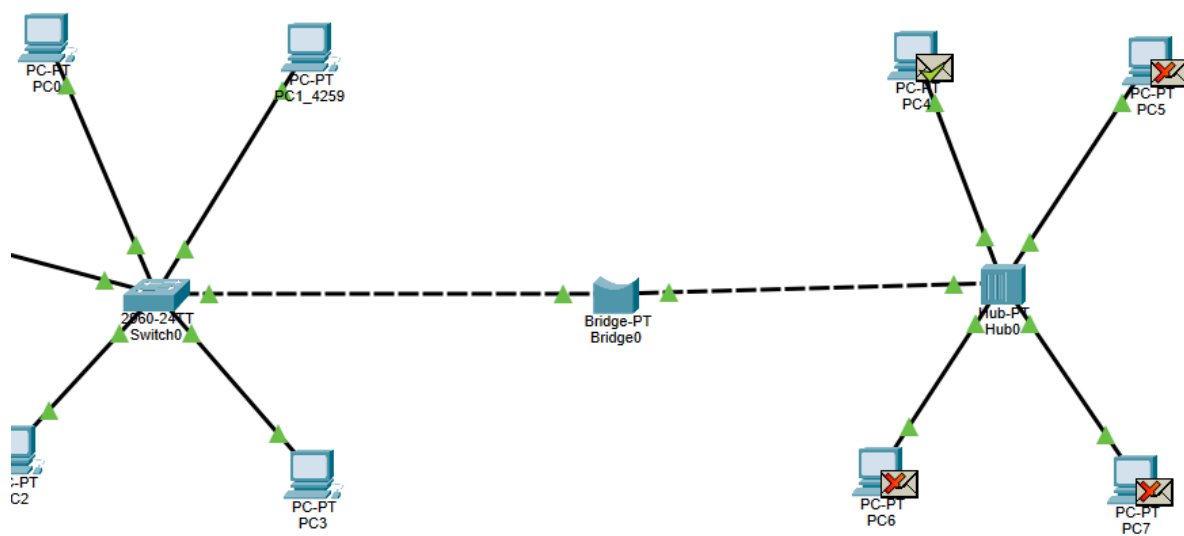
Realtime



Simulation





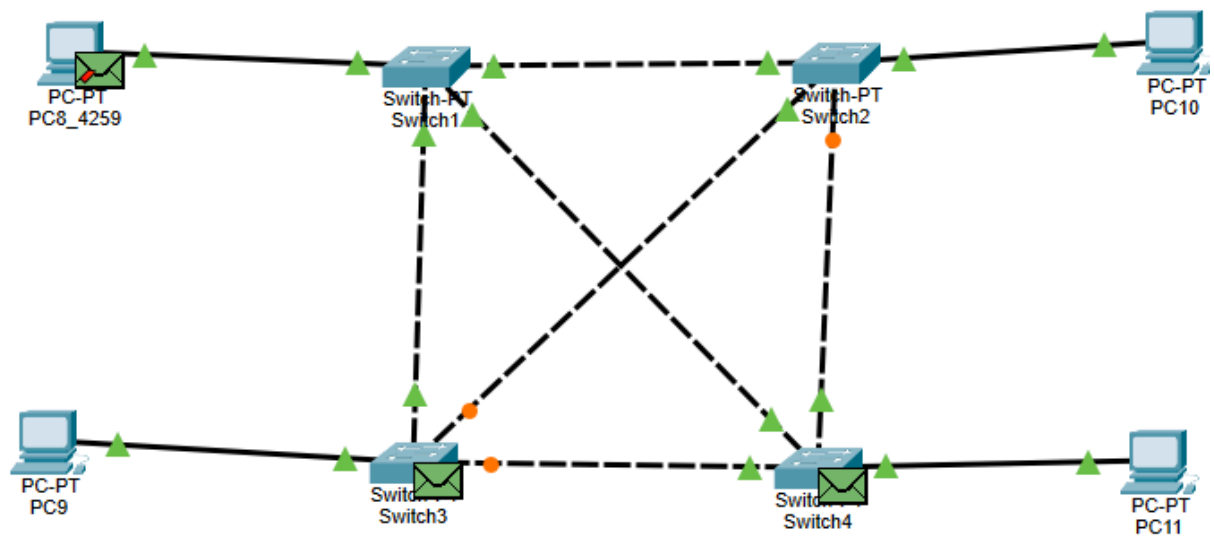
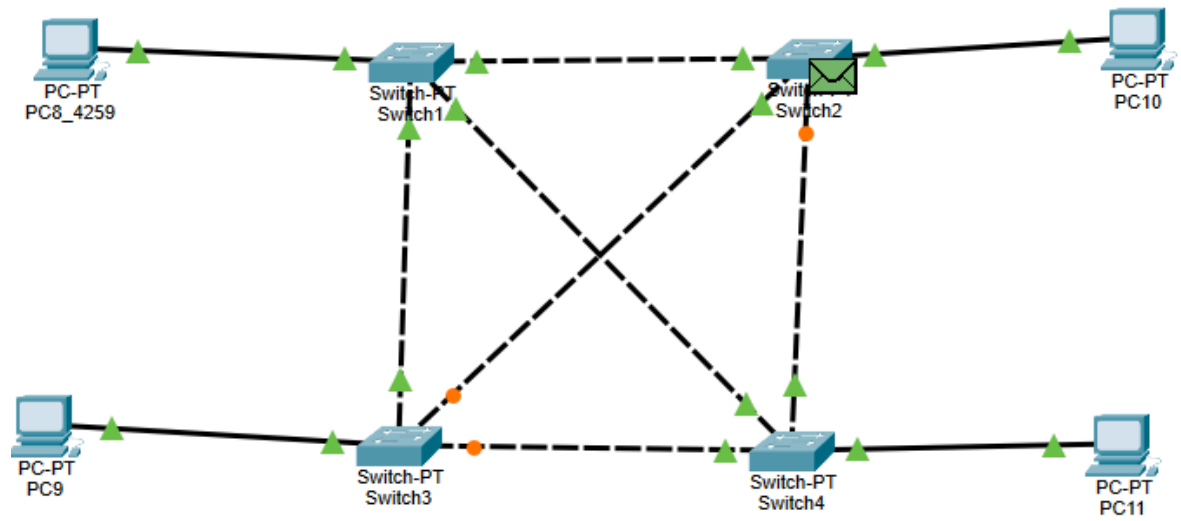


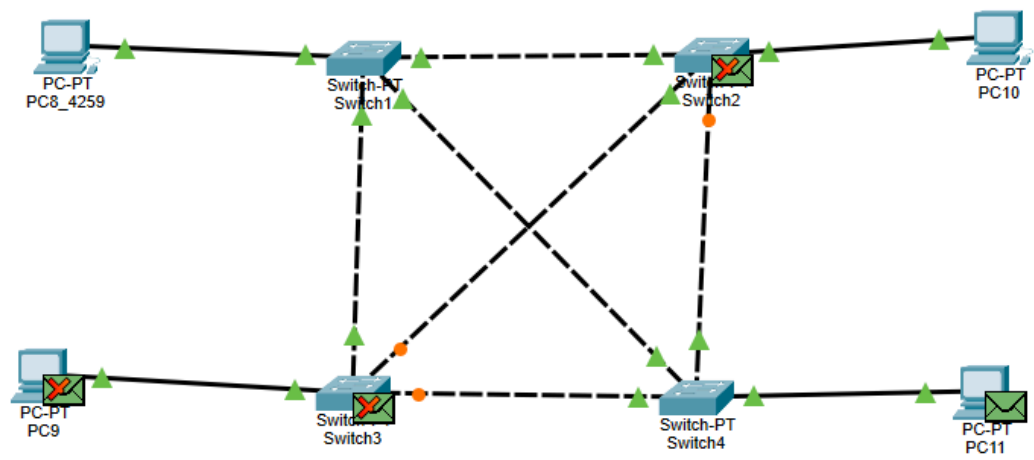
Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
<input checked="" type="checkbox"/>	Successful	PC0	PC1_4259	IC...		0.000	N	0	(e...	
<input checked="" type="checkbox"/>	Successful	PC4	PC3	IC...		0.000	N	1	(e...	

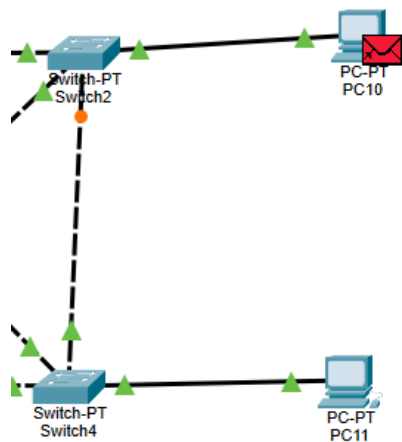
Arp

ARP Table for PC1_4259		
IP Address	Hardware Address	Interface
169.254.230.199	0060.3E83.E6C7	FastEthernet0

Q4:
Simulation







Scenario 0		Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit Delete
New Delete			Successful	PC10	PC11	IC...		0.000	N	0	(e...

Arp

ARP Table for PC11				
IP Address	Hardware Address	Interface		
10.10.10.3	0040.0B5B.41CA	FastEthernet0		

ARP Table for PC10_4259		
IP Address	Hardware Address	Interface
10.10.10.4	0040.0B66.704B	FastEthernet0

Topology

Ans: Mesh