

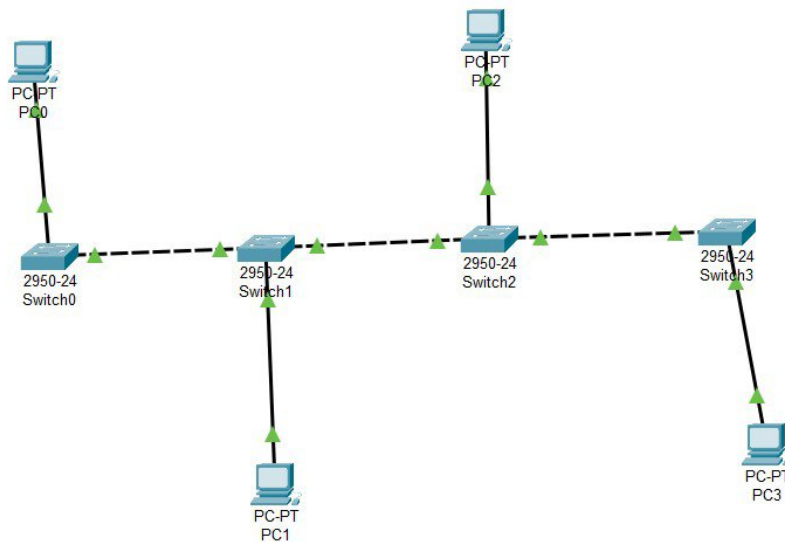
Time: 00:04:29

Scenario 0

New Delete

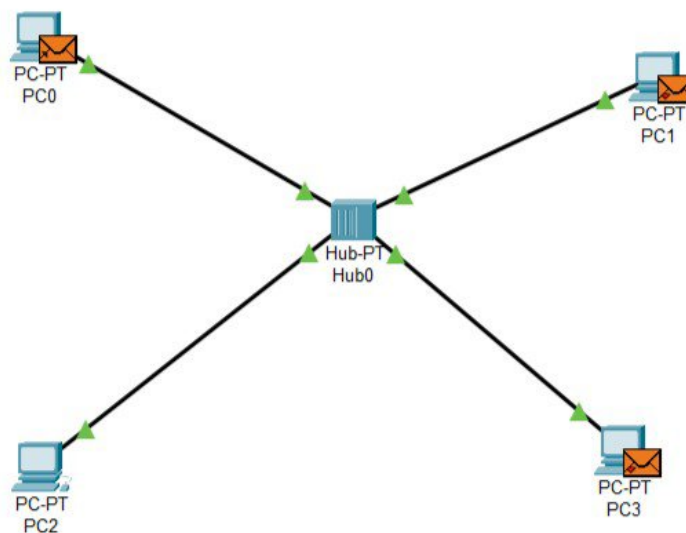
Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC1	PC0	ICMP		0.000	N	0	(edit)	(delete)
	Successful	PC3	PC2	ICMP		0.000	N	1	(edit)	(delete)





[Root] 01:40:30



### Simulation Panel

#### Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.004	Hub0	PC0	ICMP
	0.004	Hub0	PC1	ICMP
	0.004	Hub0	PC3	ICMP
	0.005	Hub0	PC2	ICMP
	0.005	Hub0	PC0	ICMP
	0.005	Hub0	PC1	ICMP
	0.008	--	PC3	ICMP
	0.009	PC3	Hub0	ICMP
	0.010	Hub0	PC2	ICMP
	0.010	Hub0	PC0	ICMP
	0.010	Hub0	PC1	ICMP
	0.012	--	PC2	ICMP
	0.013	PC2	Hub0	ICMP
	0.014	Hub0	PC0	ICMP
	0.014	Hub0	PC1	ICMP
	0.014	Hub0	PC3	ICMP

Reset Simulation ☒ Constant Delay

Captured to: 96.801 s

#### Play Controls



#### Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPSec, ISAKMP, IoT, IoT TCP, LACP, LLDP, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters

Show All/None



Scenario 0

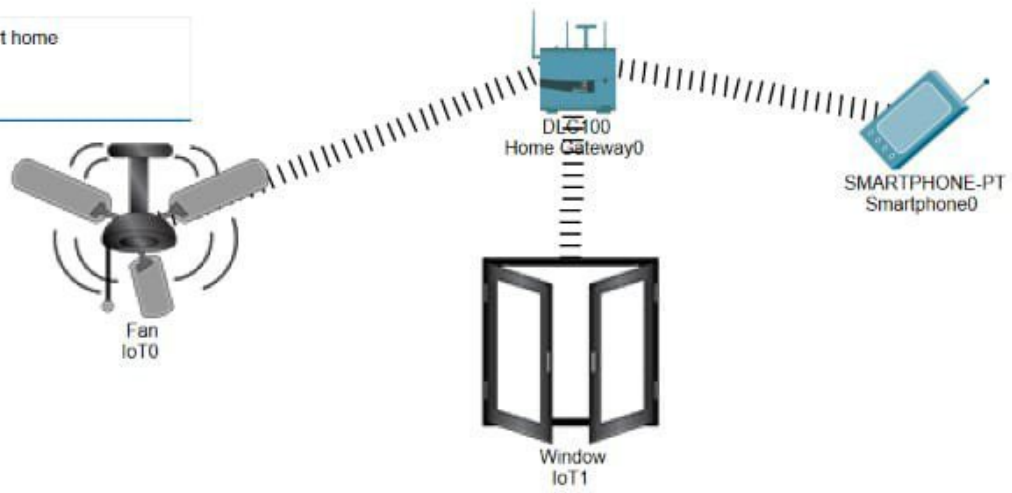
New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC0	PC2	ICMP		0.000	N	0	(edit)	(delete)
	Successful	PC0	PC3	ICMP		0.000	N	1	(edit)	(delete)



iot based on smart home  
bharath KS  
191911090



Scenario 0

New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edi
	Successful	PC12	PC15	IC...	Green	0.000	N	0	(e...
	Successful	Rout...	PC14	IC...	Pink	0.000	N	1	(e...
	Successful	PC14	PC9	IC...	Teal	0.000	N	2	(e...

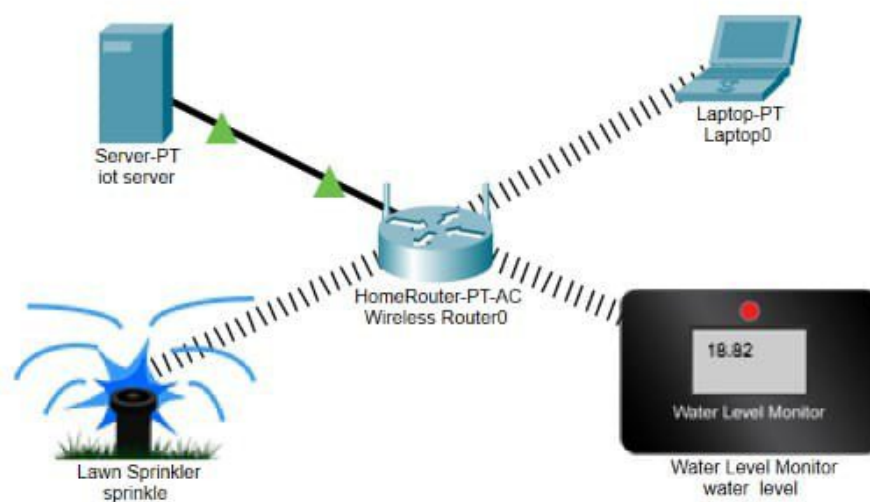


Cisco Packet Tracer

File Edit Options View Tools Extensions Help

[Root] [Undo] [Redo] [Zoom In] [Zoom Out] [Reset] [Save] [Print] [Help]

Logical Physical x: 876, y: 65

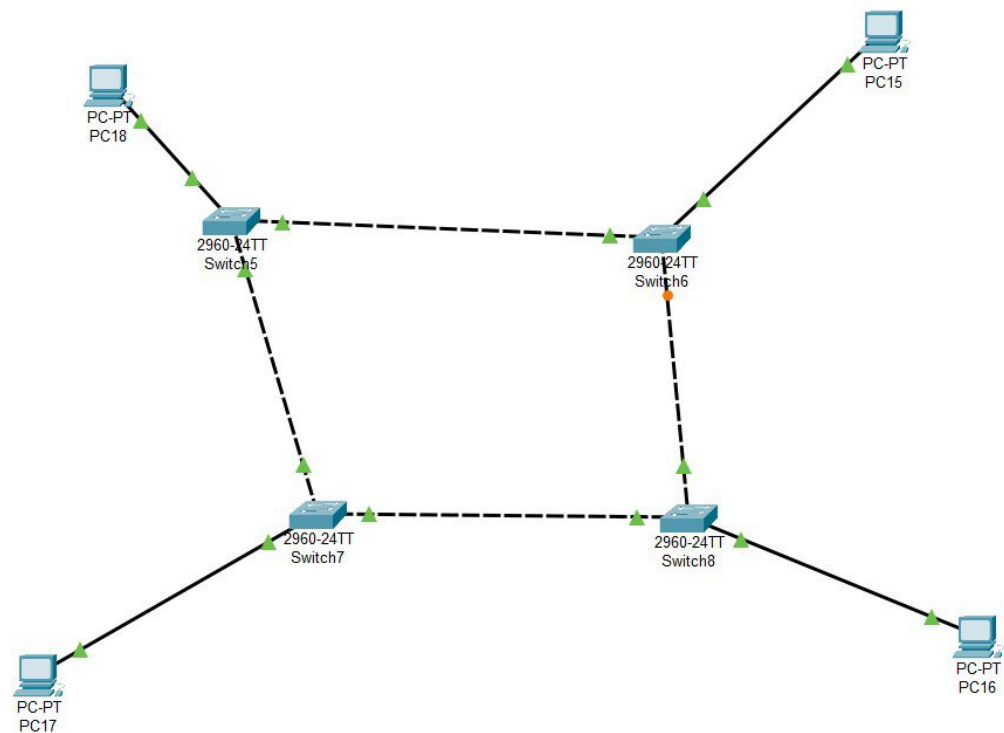


Time: 00:42:32 [Clock] [Play]

Realtime Simulation

[Lightning Bolt] [Curve] [Solid Line] [Dashed Line] [Wavy Line] [Dotted Line] [Zigzag] [Sine Wave] [Square Wave] [Triangle Wave] [Sawtooth] [Random]

Copper Straight-Through





Logical

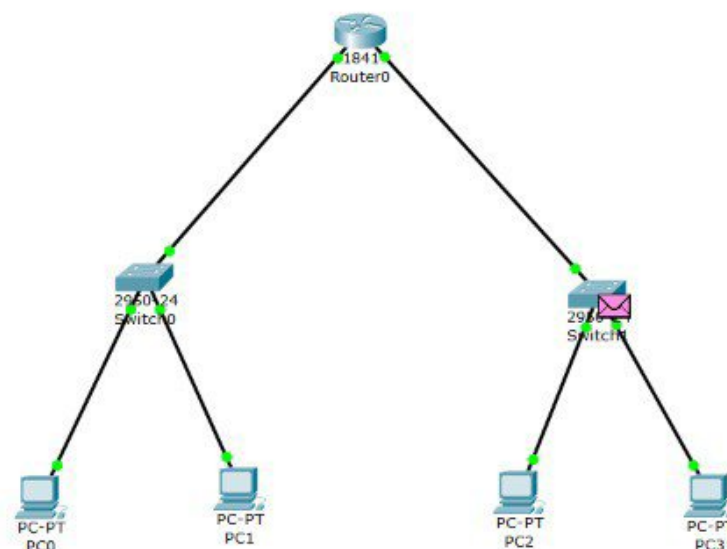
[Root]

New Cluster

Move Object

Set Tiled Background

Viewport



Simulation Panel

Event List

Vis.	Time(sec)	Last Devi	At Devi	Type	Info
	0.009	Switch0	PC1	ICMP	
	0.010	Switch0	PC0	ICMP	
	1.963	--	Switch0	STP	
	1.964	Switch0	Router0	STP	
	1.964	Switch0	PC0	STP	
	1.964	Switch0	PC1	STP	
	1.984	--	Switch1	STP	

Reset Simulation

☒ Constant Delay

Capturing...

Play Controls

Back

Auto Capture / Play

Capture / Forward

Event List Filters - Visible Events

ACL Filter, ARP, BGP, CDP, DHCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPSec, ISAKMP, LACP, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, VTP

Edit Filters

Show All/None

Time: 00:15:26.421

Power Cycle Devices PLAY CONTROLS: Back Auto Capture / Play Capture / Forward



Connections



Automatically Choose Connection Type

Scenario 0

New

Delete

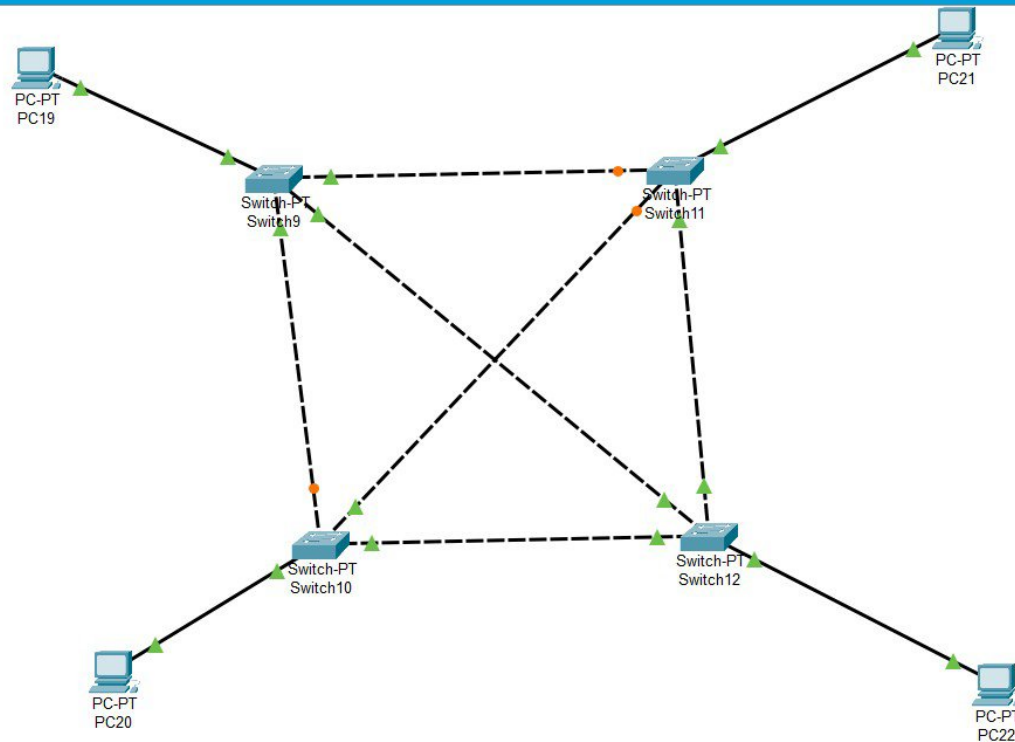
Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC3	Router0	ICMP		0.000	N	0	(edit)	(delete)
	Successful	PC1	PC2	ICMP		0.000	N	1	(edit)	(delete)
	Successful	PC0	PC3	ICMP		0.000	N	2	(edit)	(delete)

Event List

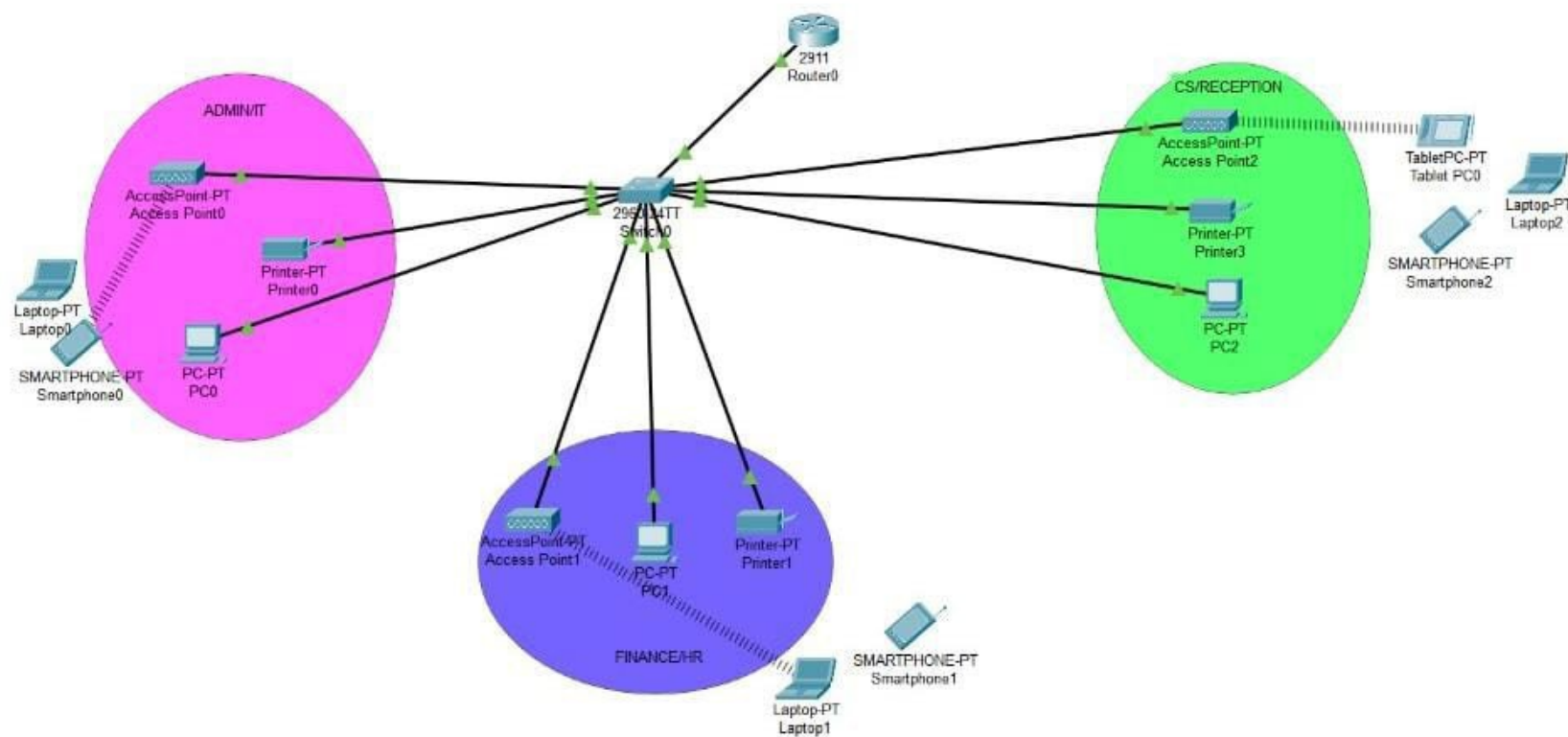
Simulation

ENG  
IN13:55  
14-09-2022



Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
Successful		PC19	PC22	ICMP		0.000	N	0	(edit)	(delete)
Successful		PC20	PC21	ICMP		0.000	N	1	(edit)	(delete)
Successful		PC19	PC22	ICMP		0.000	N	2	(edit)	(delete)



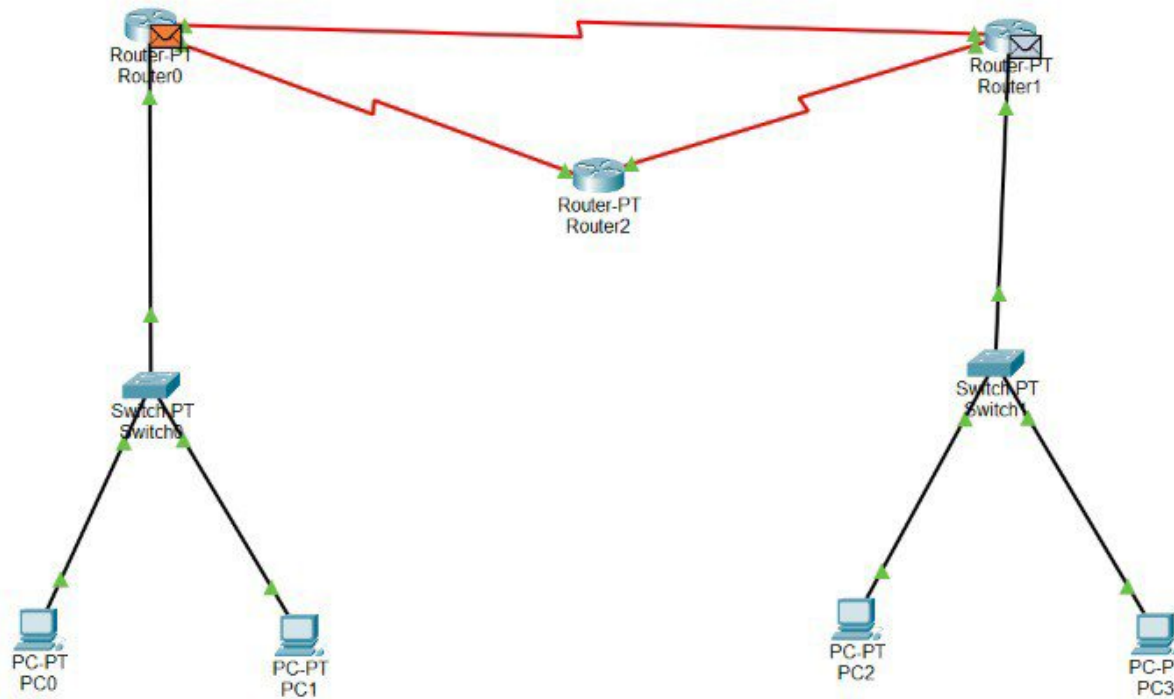


Time: 00:08:45



Scenario 0  
New Delete  
Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC0	PC1	ICMP		0.000	N	0	(edit)	(delete)



# Simulation Panel

## Event List

Vis.	Time(sec)	Last Device
	0.005	Router1
	0.005	Switch1
	0.006	Switch1
	0.006	PC2
	0.007	PC3
	0.007	Switch1
Visible	0.008	Switch1
Visible	0.008	Router1

Reset Simulation

☒ Constant Delay

Captured to: 0.008 s

## Play Controls



## Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, IoT, IoT TCP, LACP, LLDP, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters

Show All/None

Event List

Realtime

Simulation

Time: 00:32:40.272 PLAY CONTROLS



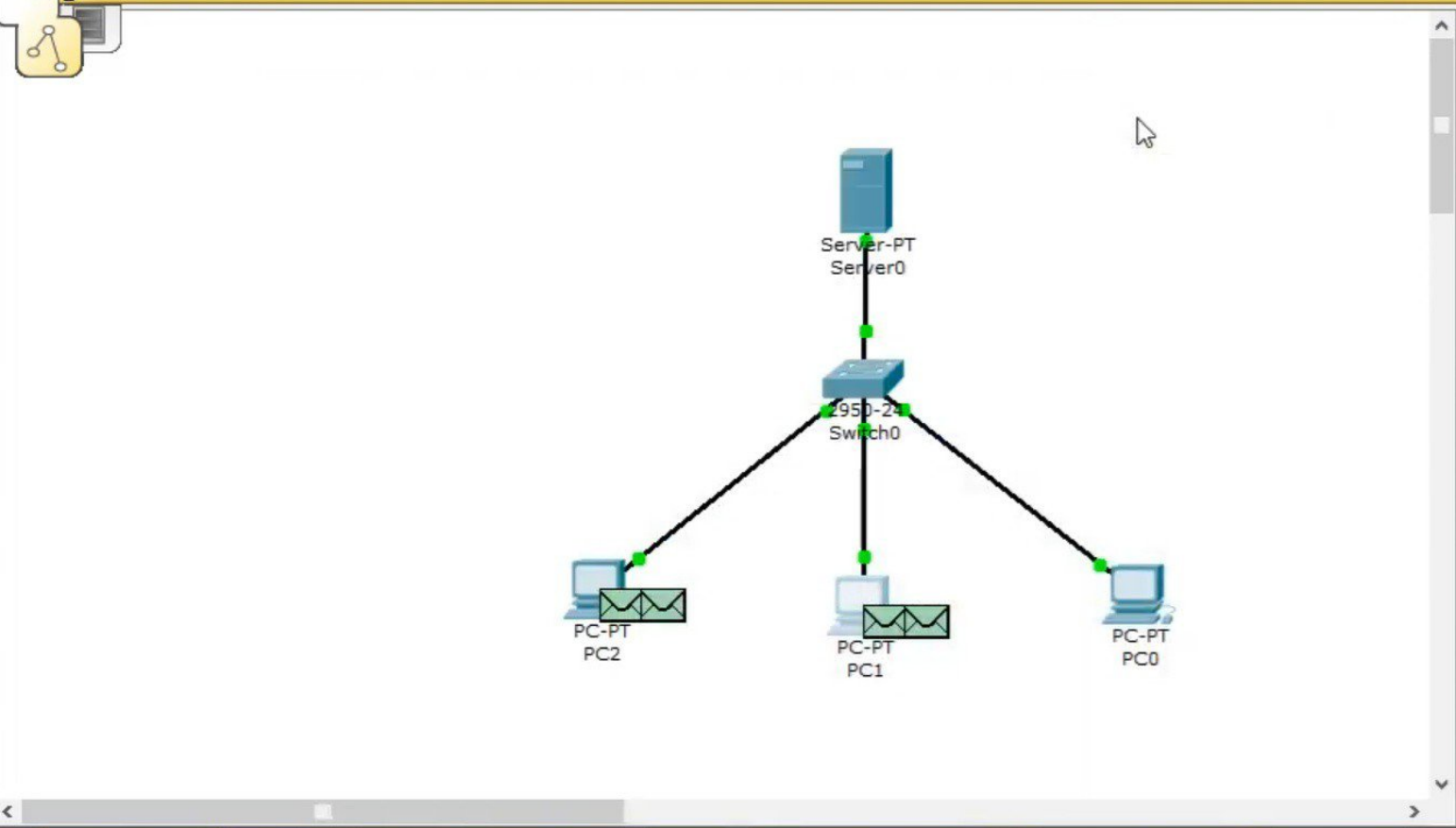
Automatically Choose Connection Type

Scenario 0

New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	In Progress	PC0	PC2	ICMP		0.000	N	0	(edit)	(delete)
	In Progress	PC1	PC3	ICMP		0.000	N	1	(edit)	(delete)



Event List

Vis.	Time (sec)	Last Device	At Device	Type	Info
	0.000	--	PC2	TCP	
	0.000	--	PC2	TCP	
	0.000	--	PC1	TCP	
	0.000	--	PC1	TCP	

Reset Simulation ☒ Constant Delay Captured to: \* 0.000 s

Play Controls

Back Auto Capture / Play Capture / Forward

Progress bar

Event List Filters

ACL Filter, ARP, BGP, CDP, DHCP, DNS, DTP, EIGRP, FTP, H.323, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, LACP, NTP, OSPF, PAgP, POP3, RADIUS, RIP, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, VTP

Edit Filters Show All

Connections

Icons for various connection types

Automatically Choose Connection Type

Icons for various connection types

Scenario 0

New Delete

Toggle PDU List Window

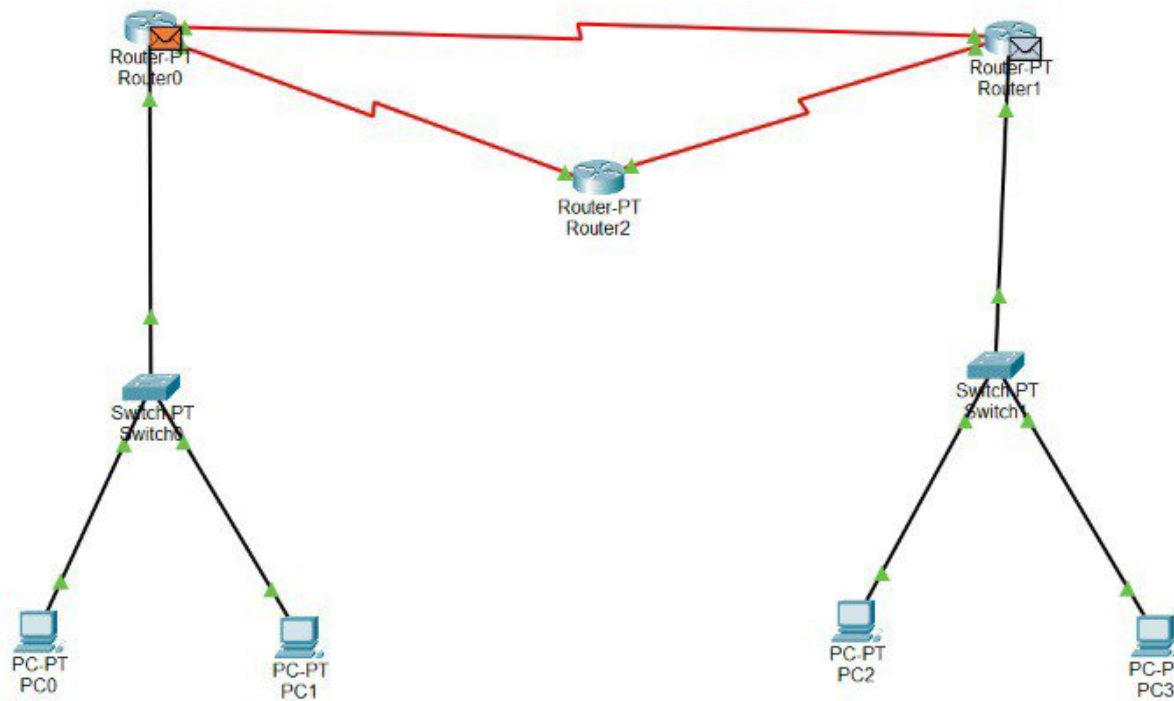
Fire	Last Status	Source	Destination	Type	Color	Time (sec)	Pe
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Logical Physical x. 406, y. 6

Root 18:47:00



Simulation Panel

Event List

Vis.	Time(sec)	Last Device
	0.005	Router1
	0.005	Switch1
	0.006	Switch1
	0.006	PC2
	0.007	PC3
	0.007	Switch1
Visible	0.008	Switch1
Visible	0.008	Router1

Reset Simulation ☒ Constant Delay Captured to: 0.008 s

Play Controls



Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, IoT, IoT TCP, LACP, LLDP, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters Show All/None

Event List Realtime Simulation

Time: 00:32:40.272 PLAY CONTROLS



Automatically Choose Connection Type

Scenario 0

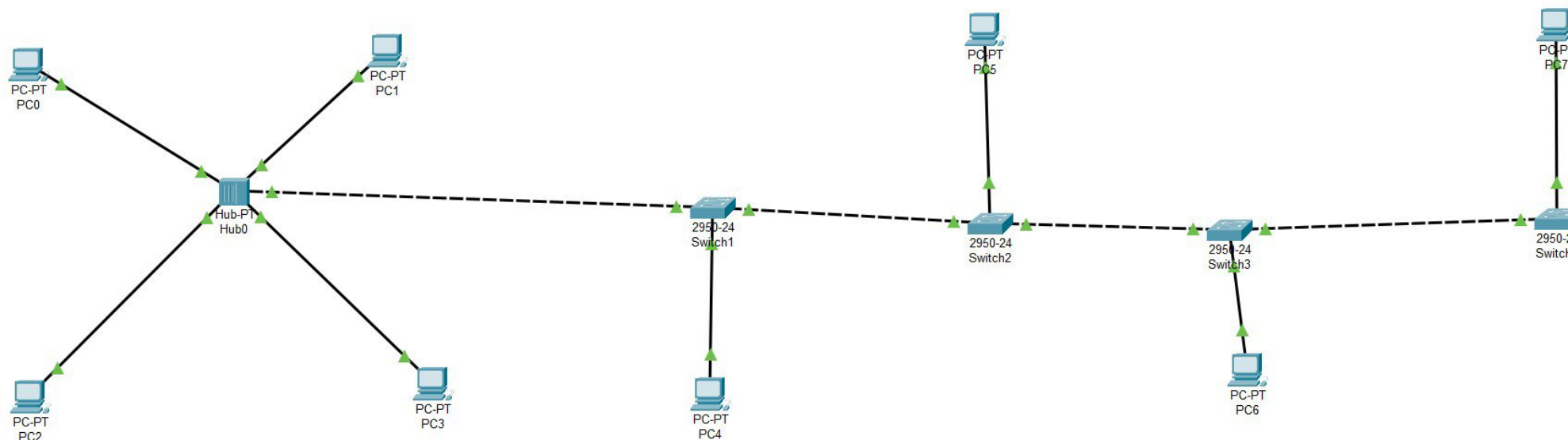
New Delete

Toggle PDU List Window

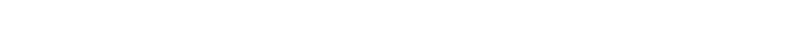
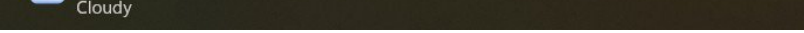
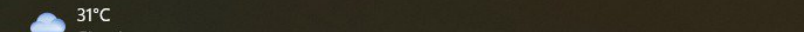
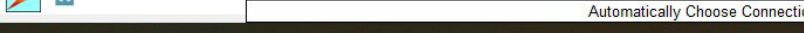
Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	In Progress	PC0	PC2	ICMP		0.000	N	0	(edit)	(delete)
	In Progress	PC1	PC3	ICMP		0.000	N	1	(edit)	(delete)







Time: 00:20:13









Automatically Choose Connection Type

Scenario 0

New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC4	PC5	ICMP		0.000	N	1	(edit)	(delete)
	Failed	PC1	PC4	ICMP		0.000	N	2	(edit)	(delete)
	Successful	PC5	PC6	ICMP		0.000	N	3	(edit)	(delete)

Realtime Simulation

31°C Cloudy



ENG IN 10:53 07-10-2022