

Cisco Packet Tracer - E:\STUDY\COLLEGE\4TH SEM\Computer Communication\LAB\2\Mesh.pkt

FileEditOptionsViewToolsExtensionsHelp

x 1204, y: 5

[Root]

00:12:30

```
graph TD; S1[Switch-PT Switch1 1] --- S2[Switch-PT Switch1 2]; S1 --- S3[Switch-PT Switch1 3]; S1 --- S4[Switch-PT Switch1 4]; S2 --- S3; S2 --- S4; S3 --- S4; P1[PC-PT PC5] --- S1; P1 --- S2; P2[PC-PT PC2(1)] --- S1; P2 --- S3; P3[PC-PT PC3] --- S2; P3 --- S4; P4[PC-PT PC4] --- S3; P4 --- S4;
```

Time: 00:00:25

Scenario 0

New

Delete

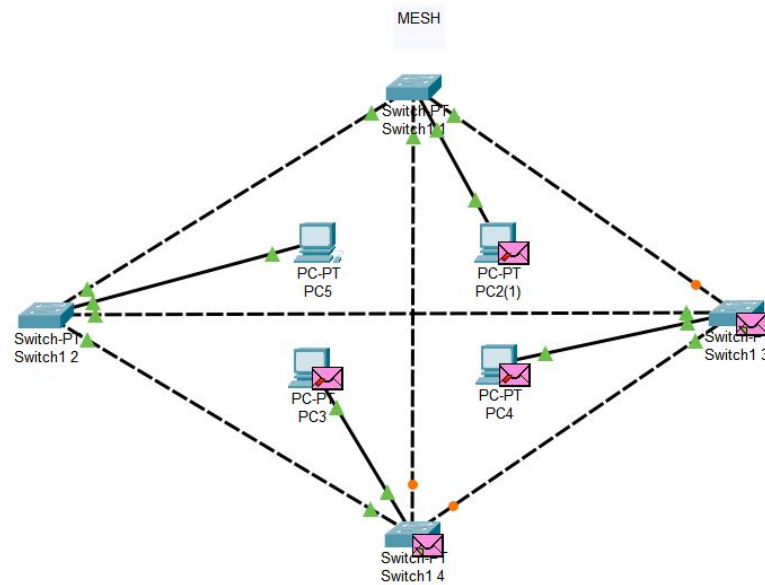
Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
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Logical Physical x 1295, y: 222

[Root] 00:25:00



Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.912	--	Switch1 2	STP
	0.913	Switch1 2	Switch1 3	STP
	0.913	Switch1 2	Switch1 4	STP
	0.913	Switch1 2	Switch1 1	STP
	0.913	Switch1 2	PC5	STP
	0.914	Switch1 3	PC4	STP
	0.914	Switch1 4	PC3	STP
	0.914	Switch1 1	PC2(1)	STP
	0.914	Switch1 1	Switch1 3	STP
	0.914	Switch1 1	Switch1 4	STP

Reset Simulation ☒ Constant DelayCaptured to:
0.914 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, 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

Time: 00:00:46.532 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

Event List

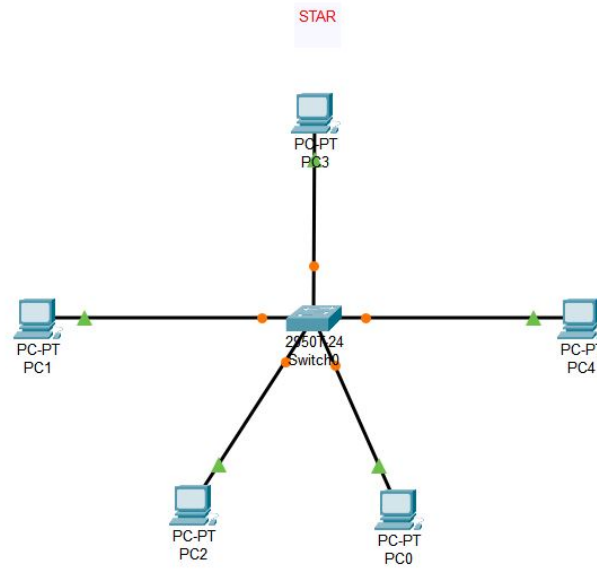
Realtime

Simulation



Logical Physical x: 1248, y: 221

[Root] 00:07:00



Time: 00:00:14 Realtime Simulation



Scenario 0

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

New Delete

Toggle PDU List Window

Cisco Packet Tracer - E:\STUDY\COLLEGE\4TH SEM\Computer Communication\LAB\2\Star.pkt

File Edit Options View Tools Extensions Help

Logical

Physical

x: 978, y: 0

STAR

PC-PT PC3

PC-PT PC1

PC-PT PC2

PC-PT PC4

PC-PT PC0

Switch0

250124

Time: 00:00:14.503

PLAY CONTROLS:

4331

4321

1941

2901

2911

8191OX

819HGW

829

1240

PF-Router

PF-Empty

1841

26200M

2621XM

2

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

Scenario 0

New

Delete

Toggle PDU List Window

Fire

Last Status

Source

Destination

Type

Color

Time(sec)

Periodic

Num

Edit

Delete

Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	1.967	--	Switch0	STP
	1.968	Switch0	PC3	STP
	1.968	Switch0	PC4	STP
	1.968	Switch0	PC0	STP
	1.968	Switch0	PC1	STP

Reset Simulation

☒ Constant Delay

Captured to: 1.968 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, 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

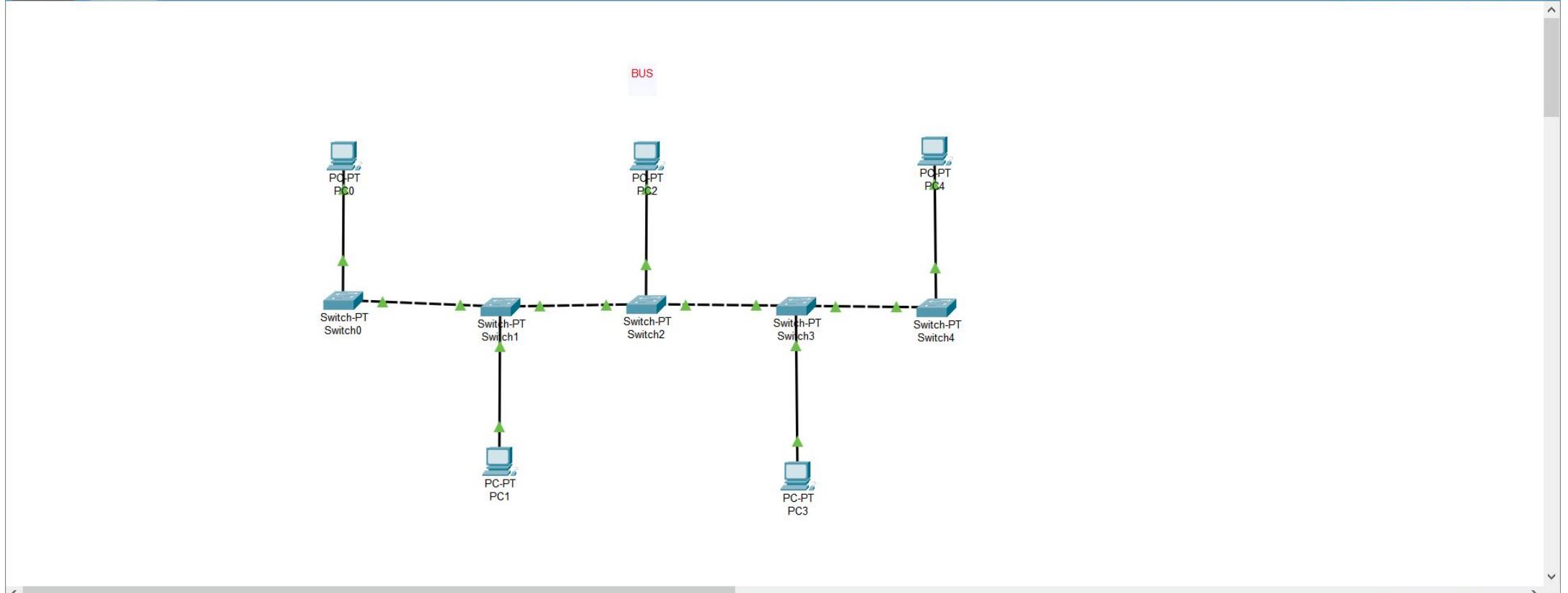
Realtime

Simulation



Logical Physical x 1232, y: 56

[Root] 00:26:00



Time: 00:00:52 Realtime Simulation



2950-24

Scenario 0

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

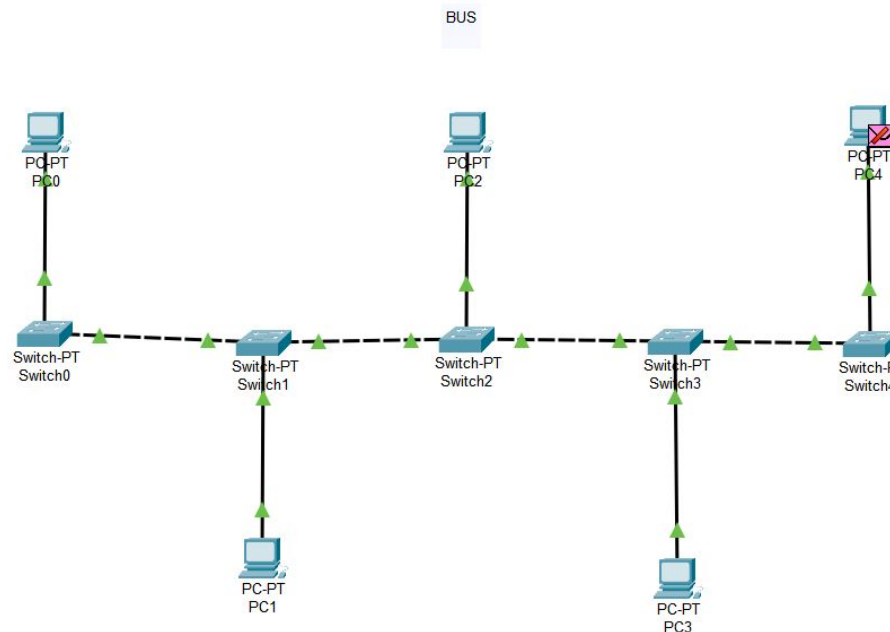
New Delete

Toggle PDU List Window



Logical Physical x. 1336, y. 218

[Root] 00:45:00



Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.912	--	Switch1	STP
	0.913	Switch1	PC1	STP
	0.913	Switch1	Switch0	STP
	0.913	Switch1	Switch2	STP
	0.914	Switch0	PC0	STP
	0.914	Switch2	PC2	STP
	0.914	Switch2	Switch3	STP
	0.915	Switch3	PC3	STP
	0.915	Switch3	Switch4	STP
	0.916	Switch4	PC4	STP

Reset Simulation ☒ Constant DelayCaptured to:
0.916 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, 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

Time: 00:01:10.603 PLAY CONTROLS:



2950-24

Scenario 0

Fire

Last Status

Source

Destination

Type

Color

Time(sec)

Periodic

Num

Edit

Delete

New

Delete

Toggle PDU List Window

Event List

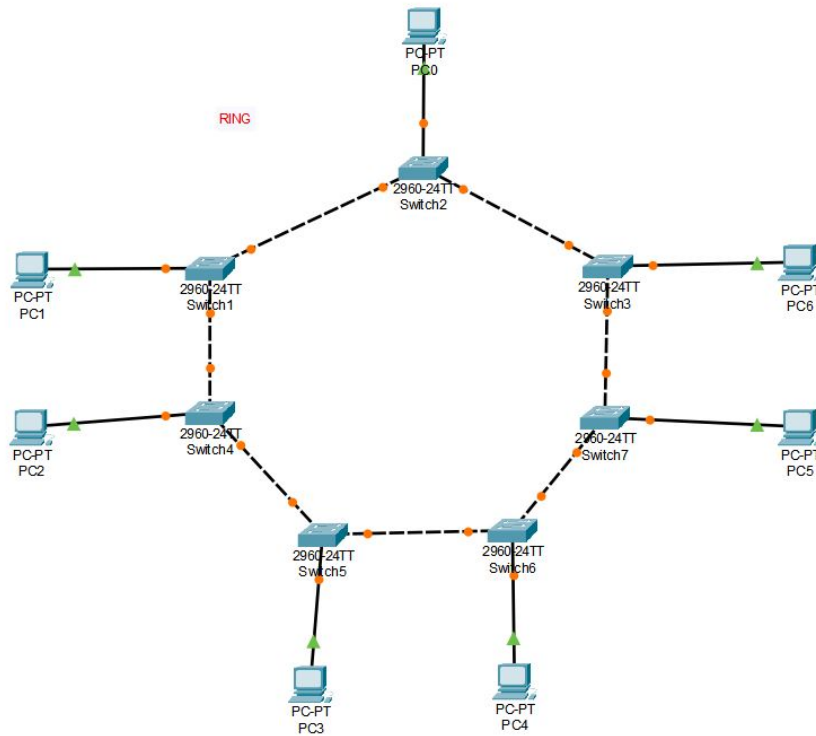
Realtime

Simulation



Logical Physical x 1498, y: 247

[Root] 00:09:30



Time: 00:00:19 Realtime Simulation

2960 PTSwitch PTEEmpty 3560 24PS 3650 24PS IE 2000 PTEBridge 2950-24 2950T

2950-24

Scenario 0

New Delete

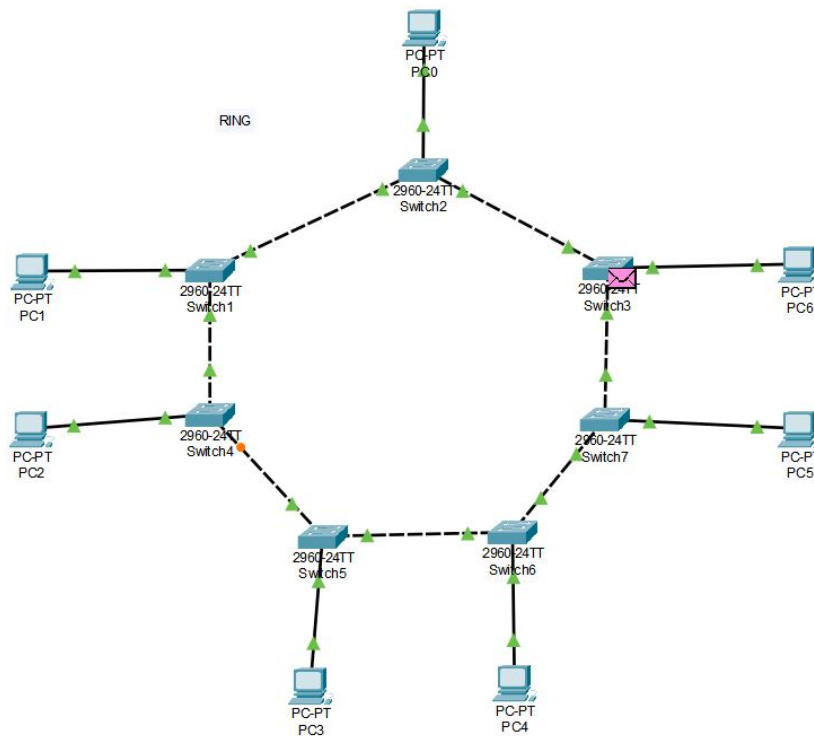
Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete



Logical Physical x 1307, y: 3

[Root] 00:30:00



Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.781	--	Switch3	STP
	0.782	Switch3	PC6	STP
	0.782	Switch3	Switch7	STP
	0.782	Switch3	Switch2	STP
	0.783	Switch7	Switch6	STP
	0.783	Switch7	PC5	STP
	0.783	Switch2	PC0	STP
	0.783	Switch2	Switch1	STP
	0.784	Switch6	Switch5	STP
	0.784	Switch6	PC4	STP
	0.784	Switch1	PC1	STP
	0.784	Switch1	Switch4	STP
	0.785	Switch5	PC3	STP
	0.785	Switch5	Switch4	STP
	0.785	Switch4	PC2	STP
	2.779	--	Switch3	STP

Reset Simulation ☒ Constant DelayCaptured to:
2.779 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, 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

Time: 00:00:42.523

PLAY CONTROLS:



2950-24

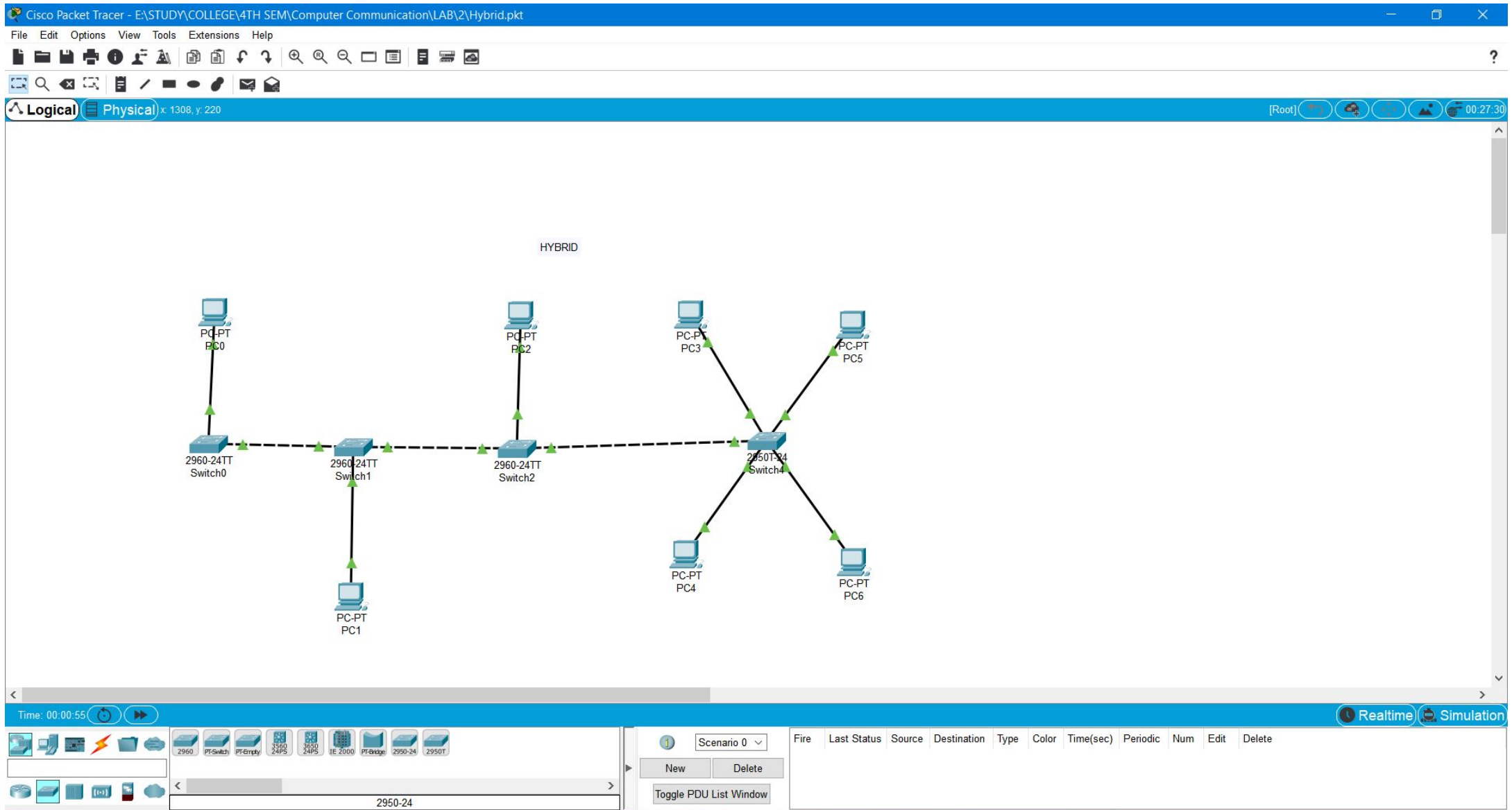
Scenario 0

New

Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete



Cisco Packet Tracer - E:\STUDY\COLLEGE\4TH SEM\Computer Communication\LAB\2\Hybrid.pkt

File Edit Options View Tools Extensions Help

LogicalPhysicalx 914, y: 0

[Root]

00:41:00

PC-PT PC0

2960-24TT Switch0

PC-PT PC1

2960-24TT Switch1

PC-PT PC2

2960-24TT Switch2

PC-PT PC3

2950T-24 Switch4

PC-PT PC4

PC-PT PC5

PC-PT PC6

HYBRID

Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.913	--	Switch1	STP
	0.914	Switch1	PC1	STP
	0.914	Switch1	Switch2	STP
	0.914	Switch1	Switch0	STP
	0.915	Switch2	PC2	STP
	0.915	Switch2	Switch4	STP
	0.915	Switch0	PC0	STP
	0.916	Switch4	PC3	STP
	0.916	Switch4	PC6	STP
	0.916	Switch4	PC5	STP
	0.916	Switch4	PC4	STP

Reset Simulation☒ Constant DelayCaptured to: 0.916 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, 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 FiltersShow All/None

Time: 00:01:14.624PLAY CONTROLS:

Scenario 0

NewDelete

Toggle PDU List Window

FireLast StatusSourceDestinationTypeColorTime(sec)PeriodicNumEditDelete