

Cisco Packet Tracer - C:\Users\91756\Desktop\CN\ospf cisco packet tracer.pkt

File Edit Options View Tools Extensions Window Help

Logical Physical x 213, y 177

Simulation Panel

Event List

| Vis. | Time(sec) | Last Device |
|------|-----------|-------------|
|      | 1.028     | Router0     |
|      | 1.028     | Router0     |
|      | 1.028     | Router0     |
|      | 2.536     | -           |
|      | 2.537     | Switch0     |
|      | 2.537     | Switch0     |
|      | 2.997     | -           |
|      | 2.998     | Switch1     |
|      | 2.998     | Switch1     |
|      | 4.537     | -           |
|      | 4.538     | Switch0     |
|      | 4.538     | Switch0     |

Reset Simulation ☒ Constant Delay Captured to: 4.538 s

Play Controls

Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAP, 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, RDP, RIPv2, RIPv3, RIPv6, RSTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters Show All/None

Time: 00:17:48.598 PLAY CONTROLS

Scenario 6

New Delete

Scenario 6

| File | Last Status | Source | Destination | Type | Color | Time(sec) | Period | Num | Edit   | Delete   |
|------|-------------|--------|-------------|------|-------|-----------|--------|-----|--------|----------|
|      | Successful  | PC0    | PC1         | ICMP |       | 0.036     | N      | 0   | (edit) | (delete) |

FileEditOptionsViewToolsExtensionsWindowHelp

LogicalPhysical

x:1106,y:34

ARP Table for PC0

| IP Address   | Hardware Address | Interface  |
|--------------|------------------|------------|
| 192.168.11.1 | 0006 EE C98D     | FastEth... |

ARP Table for Server0

| IP Address   | Hardware Address | Interface  |
|--------------|------------------|------------|
| 192.168.11.4 | 0001 43 ...      | FastEth... |

Network Diagram

Simulation Panel

Event List

| Vis   | Time(sec) | Last Device |
|-------|-----------|-------------|
| 0.000 | --        |             |
| 0.001 |           | PC0         |
| 0.002 |           | Switch1     |
| 0.002 |           | Switch1     |
| 0.002 |           | Switch1     |
| 0.003 |           | Server0     |
| 0.004 |           | Switch1     |
| 0.004 |           | --          |
| 0.005 |           | PC0         |
| 0.005 |           | Switch1     |
| 0.007 |           | Server0     |
| 0.008 |           | Switch1     |

Reset SimulationConstant DelayCaptured 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, Mav6, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, FTP, RADIUS, RTP, RRP, RIPv2, RIPv3, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

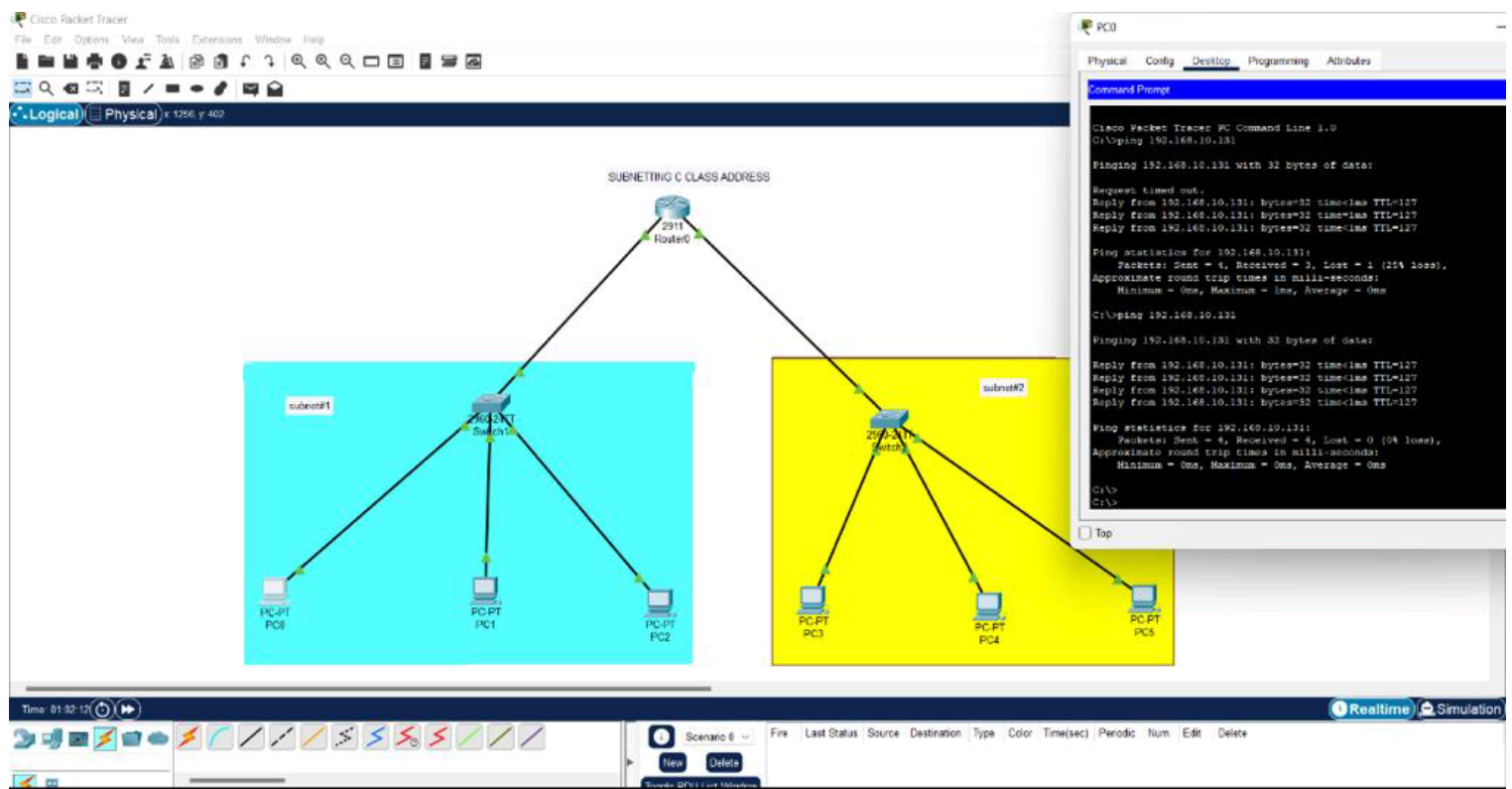
Edit FiltersShow All/None

Time: 00:21:31.630PLAY CONTROLS

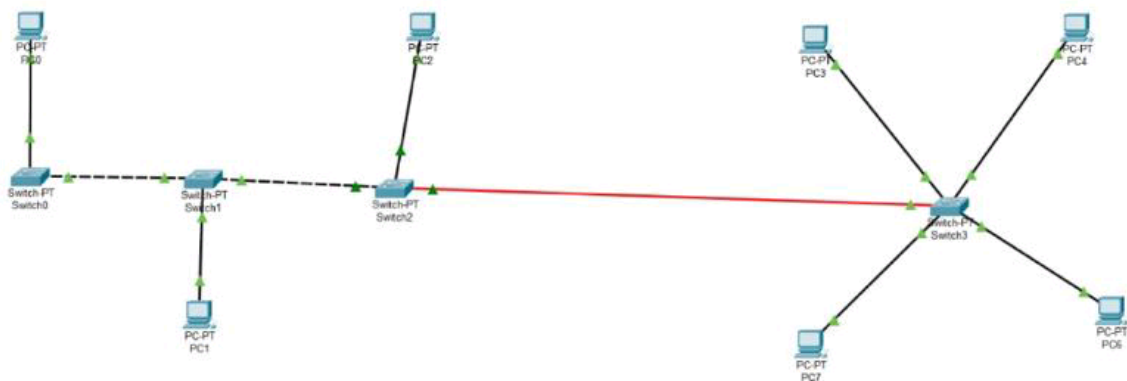
Scenario 0

FireLast StatusSourceDestinationTypeColorTime(sec)PeriodicNumEditDelete

Cooper Straight Through







Cisco Packet Tracer - C:\Users\Admin\Cisco Packet Tracer 7.3.0\saves\192011444.bharath.ring.pkt

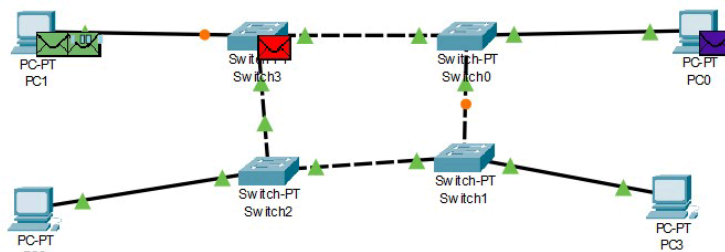
File Edit Options View Tools Extensions Help



Logical Physical x: 678, y: 63

[Root] 20:12:30

192011444.bharath.ring

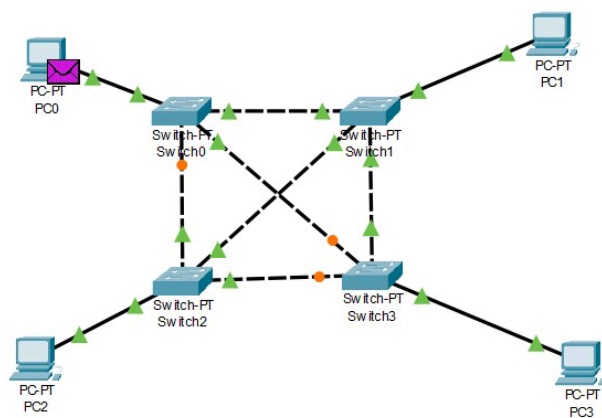


Time: 00:16:57.671 PLAY CONTROLS:



Scenario 0  
New Delete  
Toggle PDU List Window

| Fire        | Last Status | Source | Destination | Type | Color | Time(sec) | Periodic | Num | Eq |
|-------------|-------------|--------|-------------|------|-------|-----------|----------|-----|----|
| In Progress |             | PC0    | PC3         | ICMP |       | 0.000     | N        | 0   |    |



Time: 00:07:03.097 PLAY CONTROLS

Event List Realtime Simulation



Automatically Choose Connection Type

Scenario 0

New Delete

Toggle PDU List Window

| Fire        | Last Status | Source | Destination | Type | Color | Time(sec) | Periodic | Num | Eq |
|-------------|-------------|--------|-------------|------|-------|-----------|----------|-----|----|
| In Progress |             | PC0    | PC3         | ICMP |       | 0.000     | N        | 0   |    |

Type here to search



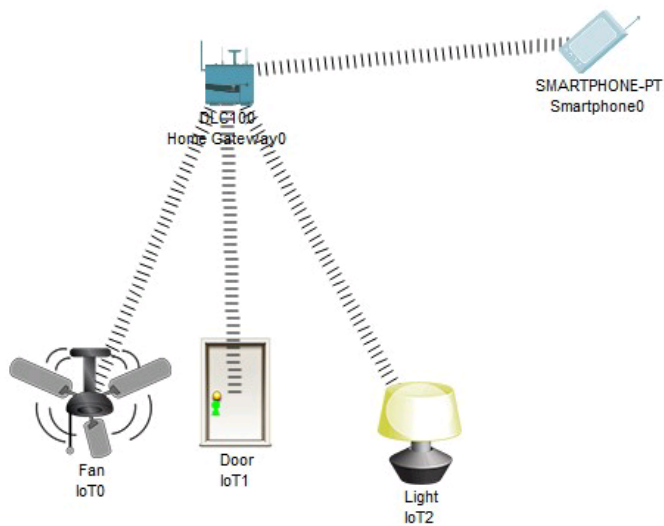
13:29 24-01-2023

Cisco Packet Tracer

File Edit Options View Tools Extensions Help



Logical Physical x: 531, y: 431 [Root] 21:59:00



Time: 00:43:48



Realtime

Simulation



Scenario 0

Fire Last Status Sou

Activate Windows  
Go to Settings to activate Windows.

New Delete

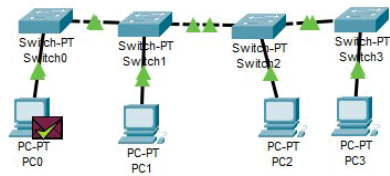
Toggle PDU List Window





Logical Physical x: 481, y: 293

[Root] 01:09:00



## Simulation Panel

## Event List

| Vis. | Time(sec) | Last Device | At Device | Type |
|------|-----------|-------------|-----------|------|
|      | 0.001     | PC0         | Switch0   | ICMP |
|      | 0.002     | Switch0     | Switch1   | ICMP |
|      | 0.003     | Switch1     | Switch2   | ICMP |
|      | 0.004     | Switch2     | PC2       | ICMP |
|      | 0.005     | PC2         | Switch2   | ICMP |
|      | 0.006     | Switch2     | Switch1   | ICMP |
|      | 0.007     | Switch1     | Switch0   | ICMP |
|      | 0.008     | Switch0     | PC0       | ICMP |

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

Time: 00:02:04.494 PLAY CONTROLS



Scenario 0

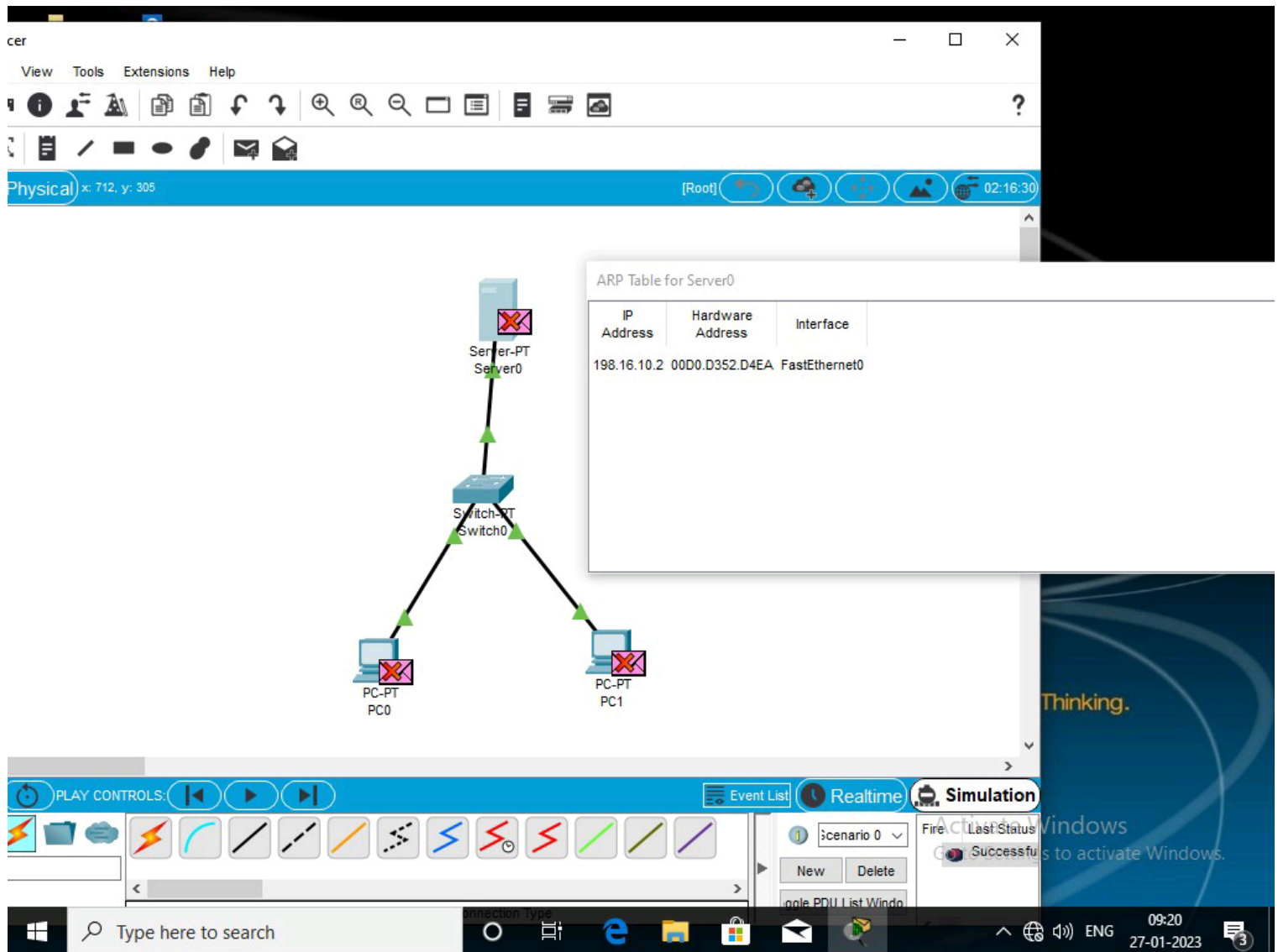
New Delete

Toggle PDU List Window

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

Successful PC0 PC2 ICMP 0.000 N 0 Ec

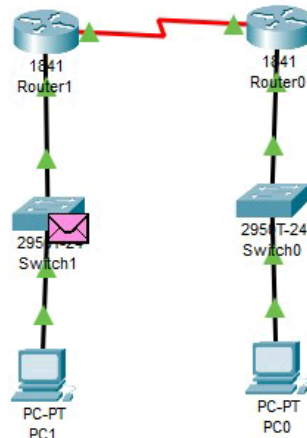
14:06  
24-01-2023





Logical Physical x: 527, y: 234

[Root] 15:19:30



## Simulation Panel

## Event List

| Vis. | Time(sec) | Last Device | At Device | Type |
|------|-----------|-------------|-----------|------|
|      | 4.908     | Switch0     | PC0       | STP  |
|      | 4.925     | --          | Switch1   | STP  |
|      | 4.926     | Switch1     | Router1   | STP  |
|      | 4.926     | Switch1     | PC1       | STP  |
|      | 6.905     | --          | Switch0   | STP  |
|      | 6.906     | Switch0     | Router0   | STP  |
|      | 6.906     | Switch0     | PC0       | STP  |
|      | 6.925     | --          | Switch1   | STP  |

Reset Simulation

☒ Constant DelayCaptured to:  
6.925 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

Time: 00:23:22.562

PLAY CONTROLS:



Event List

Realtime

Simulation



Serial DCE

Scenario 0

New Setting

Delete

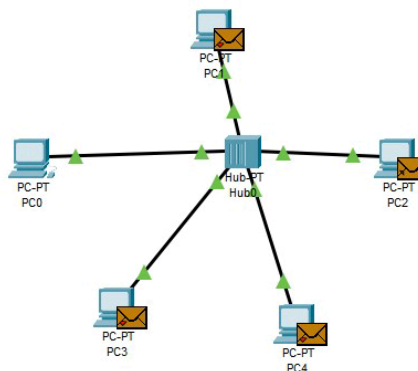
Toggle PDU List Window

Fire Last Status Sou

Successful

Activate Windows

Go to Settings to activate Windows.



## Simulation Panel

## Event List

| Vis. | Time(sec) | Last Device | At Device | Type |
|------|-----------|-------------|-----------|------|
|      | 1323.725  | Hub0        | PC0       | ICMP |
|      | 1323.725  | Hub0        | PC3       | ICMP |
|      | 1323.725  | Hub0        | PC4       | ICMP |
|      | 1323.726  | PC0         | Hub0      | ICMP |
|      | 1323.727  | Hub0        | PC1       | ICMP |
|      | 1323.727  | Hub0        | PC3       | ICMP |
|      | 1323.727  | Hub0        | PC4       | ICMP |
|      | 1323.727  | Hub0        | PC2       | ICMP |

Reset Simulation ☒ Constant Delay Capturing...

## 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

ToolsExtensionsHelp

Simulation Panel

Event List

| Vis. | Time(sec) | Last Device | At Device | Type |
|------|-----------|-------------|-----------|------|
|      | 0.001     | PC0         | Hub0      | ICMP |
|      | 0.001     | PC1         | Hub0      | ICMP |
|      | 0.001     | PC2         | Hub0      | ICMP |
|      | 0.001     | PC3         | Hub0      | ICMP |
|      | 0.002     | Hub0        | PC0       | ICMP |
|      | 0.002     | Hub0        | PC1       | ICMP |
|      | 0.002     | Hub0        | PC2       | ICMP |
|      | 0.002     | Hub0        | PC3       | ICMP |

Reset SimulationConstant DelayCaptured to: 372.726 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 FiltersShow All/None

PLAY CONTROLS:

Event ListRealtimeSimulation

Scenario 0NewDeleteFireLast Sta

ggle PDU List Windo

Automatically Choose Connection Type

Type here to search

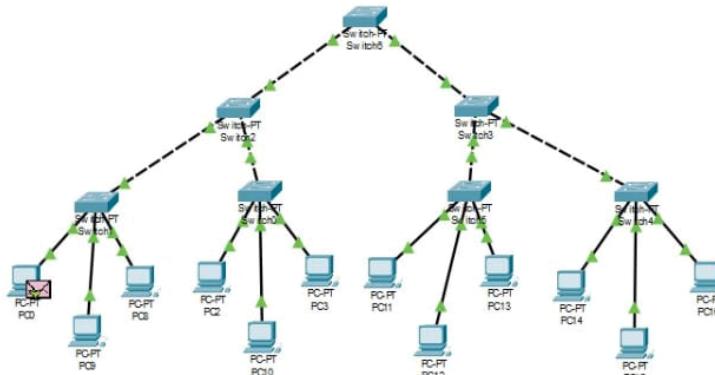
ENG09:4127-01-2023





Logical Physical x: 1043, y: 823

[Root] 14:20:30



Simulation Panel

Event List

| Vis. | Time(sec) | Last Device | At Device | Type |
|------|-----------|-------------|-----------|------|
|      | 0.007     | PC11        | Switch5   | ICMP |
|      | 0.008     | Switch2     | Switch1   | ICMP |
|      | 0.008     | Switch5     | Switch3   | ICMP |
|      | 0.009     | Switch1     | PC9       | ICMP |
|      | 0.009     | Switch3     | Switch6   | ICMP |
|      | 0.010     | Switch6     | Switch2   | ICMP |
|      | 0.011     | Switch2     | Switch1   | ICMP |
|      | 0.012     | Switch1     | PC0       | ICMP |

Reset Simulation ☒ Constant Delay Captured to: 0.012 s

Play Controls

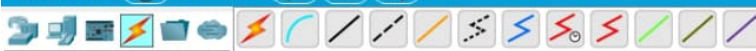


Event List Filters - Visible Events

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, Telet, UDP, USB, VTP

Edit Filters Show All/None

Time: 00:27:36.187 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 E

Successful PC0 PC11 ICMP 0.000 N 0

Successful PC9 PC3 ICMP 0.000 N 1

Type here to search



ENG 14:02 24-01-2023

LogicalPhysicalx 960, y 791

Router-PT  
Router0

Router-PT  
Router1

Router-PT  
Router2

Switch-PT  
Switch0

Switch-PT  
Switch1

Switch-PT  
Switch2

PC-PT  
PC0

PC-PT  
PC1

PC-PT  
PC2

Time: 00:19:45.985PLAY CONTROLS

Scenario 0NewDeleteToggle PDU List Window

Automatically Choose Connection Type

Simulation Panel

Event List

| Vis. | Time(sec) | Last Device | At Device | Type |
|------|-----------|-------------|-----------|------|
|      | 0.000     | --          | PC0       | ICMP |
|      | 0.001     | PC0         | Switch0   | ICMP |
|      | 0.002     | Switch0     | Router0   | ICMP |
|      | 0.003     | Router0     | Router1   | ICMP |
|      | 0.004     | Router1     | Router2   | ICMP |
|      | 0.005     | Router2     | Switch2   | ICMP |
|      | 0.006     | Switch2     | PC2       | ICMP |
|      | 0.007     | PC2         | Switch2   | ICMP |
|      | 0.008     | Switch2     | Router2   | ICMP |
|      | 0.009     | Router2     | Router1   | ICMP |
|      | 0.010     | Router1     | Router0   | ICMP |
|      | 0.011     | Router0     | Switch0   | ICMP |
|      | 0.012     | Switch0     | PC0       | ICMP |

Reset SimulationConstant DelayCaptured to: 0.012 s

Play Controls

Event List Filters - Visible Events  
ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, OTLP, 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, PAPd, 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

Event ListRealtimeSimulation

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

