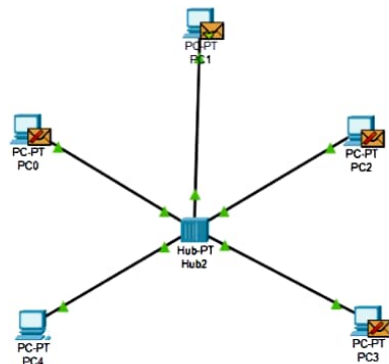




Logical Physical x: 1423, y: 582

[Root] 06:53:30



Simulation Panel

Event List

Vis	Time(sec)	Last Device	At Device	Type
	0 030	Hub2	PC1	ARP
	0 030	Hub2	PC0	ARP
	0 030	Hub2	PC2	ARP
	0 030	Hub2	PC3	ARP
	0 030	—	PC1	ICMP
	0 033	PC1	Hub2	ICMP
	0 034	Hub2	PC0	ICMP
	0 034	Hub2	PC2	ICMP
	0 034	Hub2	PC3	ICMP
	0 034	Hub2	PC4	ICMP
	0 036	PC4	Hub2	ICMP
Visible	0 037	Hub2	PC1	ICMP
Visible	0 037	Hub2	PC0	ICMP
Visible	0 037	Hub2	PC2	ICMP
Visible	0 037	Hub2	PC3	ICMP
	2 000	—	PC4	ICMP

Reset Simulation ☐ Constant DelayCaptured to:
316.178 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, PAgg, POF3, 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: 00:46:46.616 PLAY CONTROLS



Automatically Choose Connection Type



Search



ENG

IN

10:22

16-08-2023

Command Prompt

Packet Tracer PC Command Line 1.0

C:\>ping 11.10.11.1

Pinging 11.10.11.1 with 32 bytes of data:

Reply from 11.10.11.1: bytes=32 time=4ms TTL=128

Reply from 11.10.11.1: bytes=32 time<1ms TTL=128

Reply from 11.10.11.1: bytes=32 time=5ms TTL=128

Reply from 11.10.11.1: bytes=32 time=1ms TTL=128

Ping statistics for 11.10.11.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 5ms, Average = 2ms

C:\>ping 11.10.11.2

Pinging 11.10.11.2 with 32 bytes of data:

Reply from 11.10.11.2: bytes=32 time=1ms TTL=128

Reply from 11.10.11.2: bytes=32 time=1ms TTL=128

Reply from 11.10.11.2: bytes=32 time<1ms TTL=128

Reply from 11.10.11.2: bytes=32 time<1ms TTL=128

Ping statistics for 11.10.11.2:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Packet Tracer PC Command Line 1.0

C:\>ping 11.10.11.2

Pinging 11.10.11.2 with 32 bytes of data:

Reply from 11.10.11.2: bytes=32 time=2ms TTL=128

Reply from 11.10.11.2: bytes=32 time=3ms TTL=128

Reply from 11.10.11.2: bytes=32 time=2ms TTL=128

Reply from 11.10.11.2: bytes=32 time=4ms TTL=128

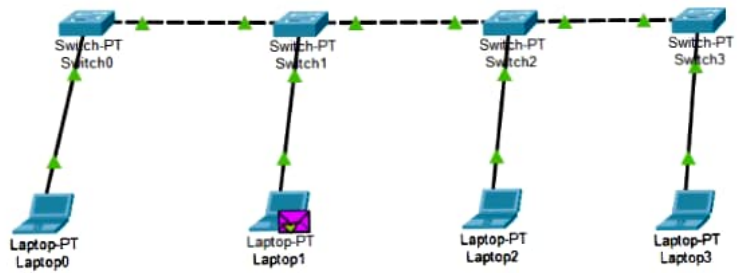
Ping statistics for 11.10.11.2:

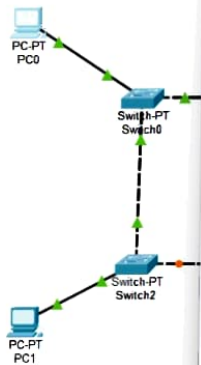
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

approximate round trip times in milli-seconds:

Minimum = 2ms, Maximum = 4ms, Average = 2ms

C:\>





PC0

Physical Config Desktop Programming Attributes

Command Prompt

```
Packet Tracer PC Command Line 1.0
C:\>ping 11.10.11.3

Pinging 11.10.11.3 with 32 bytes of data:

Reply from 11.10.11.3: bytes=32 time<1ms TTL=128
Reply from 11.10.11.3: bytes=32 time<1ms TTL=128
Reply from 11.10.11.3: bytes=32 time<1ms TTL=128
Reply from 11.10.11.3: bytes=32 time<1ms TTL=128

Ping statistics for 11.10.11.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

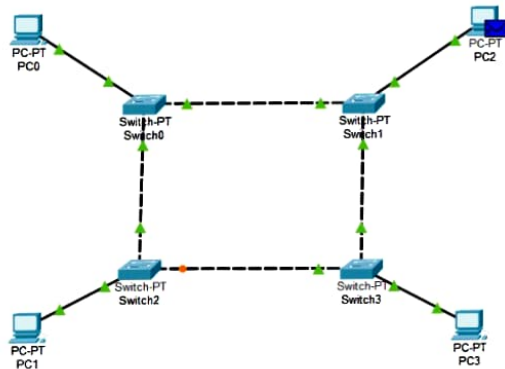
C:\>ping 11.10.11.2

Pinging 11.10.11.2 with 32 bytes of data:

Reply from 11.10.11.2: bytes=32 time<1ms TTL=128
Reply from 11.10.11.2: bytes=32 time<1ms TTL=128
Reply from 11.10.11.2: bytes=32 time<1ms TTL=128
Reply from 11.10.11.2: bytes=32 time<1ms TTL=128

Ping statistics for 11.10.11.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
```

☐ Top



Simulation Panel

Event List

Vis	Time(sec)	Last Device	At Device	Type
	0.002	PC2	Switch1	ICMP
	0.002	-	PC2	ICMP
	0.004	PC2	Switch1	ICMP
	0.004	Switch1	Switch0	ICMP
	0.006	Switch1	Switch0	ICMP
	0.006	Switch0	PC0	ICMP
	0.008	Switch0	Switch2	ICMP
	0.009	PC0	Switch0	ICMP
	0.010	Switch2	PC1	ICMP
	0.011	Switch0	Switch1	ICMP
	0.011	PC1	Switch2	ICMP
	0.013	Switch1	PC2	ICMP
	0.013	Switch2	Switch0	ICMP
	0.015	Switch0	Switch1	ICMP
Visible	0.017	Switch1	PC2	ICMP
	1.957	-	Switch1	STP

Reset Simulation

☐ Constant Delay

Captured
1.96

Play Controls

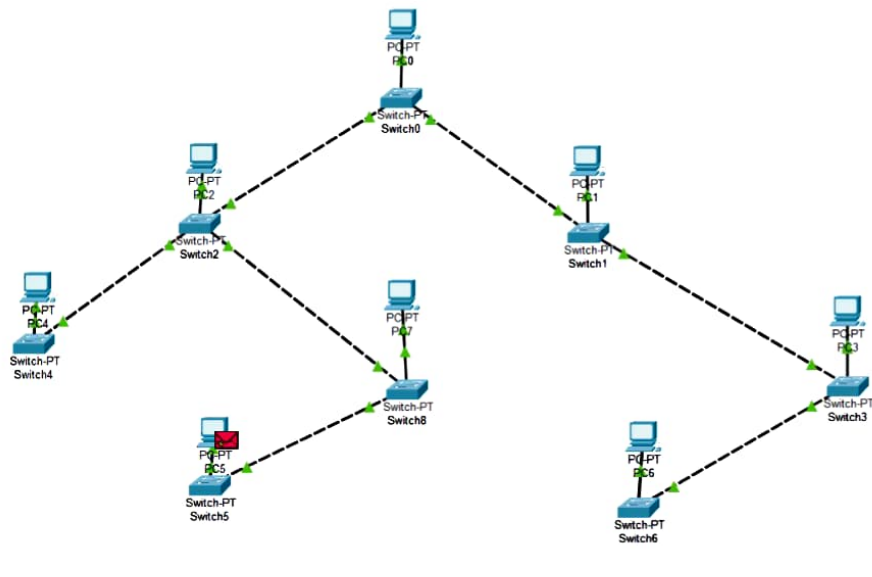


Event List Filters - Visible Events

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

Edit Filters

Show All/None



Vis	Time(sec)	Last Device	At Device	Type
	0 019	Switch3	Switch1	ICMP
	0 019	Switch2	PC2	ICMP
	0 019	Switch1	Switch0	ICMP
	0 020	Switch1	PC1	ICMP
	0 020	Switch6	Switch3	ICMP
	0 021	Switch1	Switch0	ICMP
	0 021	Switch0	PC0	ICMP
	0 022	Switch3	Switch1	ICMP
	0 023	Switch0	Switch2	ICMP
	0 024	Switch1	Switch0	ICMP
	0 025	Switch2	Switch4	ICMP
	0 026	Switch0	Switch2	ICMP
	0 027	Switch4	PC4	ICMP
	0 028	Switch2	Switch8	ICMP
	0 030	Switch8	Switch5	ICMP
Visible	0 032	Switch5	PC5	ICMP

Captured to:
0.032 s

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

[Show All/None](#)

Command Prompt

Packet Tracer PC Command Line 1.0

C:\>ping 11.10.11.1

Pinging 11.10.11.1 with 32 bytes of data:

Reply from 11.10.11.1: bytes=32 time=1ms TTL=128

Reply from 11.10.11.1: bytes=32 time=7ms TTL=128

Reply from 11.10.11.1: bytes=32 time=8ms TTL=128

Reply from 11.10.11.1: bytes=32 time=10ms TTL=128

Ping statistics for 11.10.11.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 1ms, Maximum = 10ms, Average = 6ms

C:\>ipconfig /all

Ethernet0 Connection:(default port)

Connection-specific DNS Suffix...:

Physical Address.....: 0060.7010.C1B6

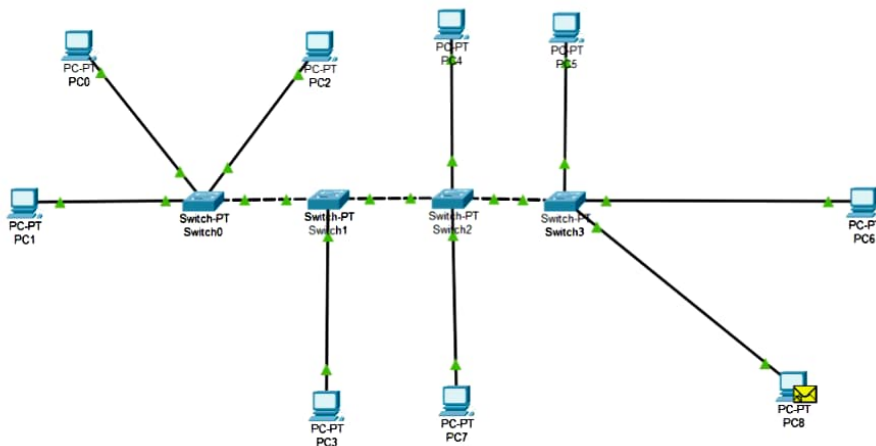
Link-local IPv6 Address.....: FE80::260:70FF:FE10:C1B6

IP Address.....: 11.10.11.1

Subnet Mask.....: 255.0.0.0

Default Gateway.....: 0.0.0.0

DNS Servers.....: 0.0.0.0



Time: 00:13:28.324  PLAY CONTROLS   

Automatically Choose Connection Type

Vis	Time(sec)	Last Device	At Device	Type
	0 014	PC7	Switch2	ICMP
	0 014	Switch3	Switch2	ICMP
	0 014	Switch1	Switch2	ICMP
	0 015	Switch0	Switch1	ICMP
	0 016	Switch2	Switch1	ICMP
	0 017	Switch2	Switch3	ICMP
	0 017	Switch1	Switch2	ICMP
	0 017	-	Switch2	ICMP
	0 018	Switch1	Switch0	ICMP
	0 019	Switch2	Switch3	ICMP
	0 019	Switch3	PC8	ICMP
	0 019	-	Switch2	ICMP
	0 020	Switch0	PC1	ICMP
	0 021	Switch2	Switch3	ICMP
	0 021	Switch3	PC6	ICMP
Visible	0 023	Switch3	PC8	ICMP

Captured to:
0.023 s



ACL, Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FIB, 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

Show All/None

Event List

Realtime Simulation

Command Prompt

Packet Tracer PC Command Line 1.0

: \> ping 11.10.11.1

Pinging 11.10.11.1 with 32 bytes of data:

Reply from 11.10.11.1: bytes=32 time=5ms TTL=128

Reply from 11.10.11.1: bytes=32 time=4ms TTL=128

Reply from 11.10.11.1: bytes=32 time=6ms TTL=128

Reply from 11.10.11.1: bytes=32 time=5ms TTL=128

Ping statistics for 11.10.11.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 4ms, Maximum = 6ms, Average = 5ms

: \> ping 11.10.11.2

Pinging 11.10.11.2 with 32 bytes of data:

Reply from 11.10.11.2: bytes=32 time=1ms TTL=128

Reply from 11.10.11.2: bytes=32 time=2ms TTL=128

Reply from 11.10.11.2: bytes=32 time<1ms TTL=128

Reply from 11.10.11.2: bytes=32 time=1ms TTL=128

Ping statistics for 11.10.11.2:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),