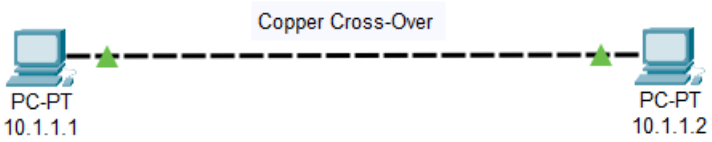
Lab 8

- Establish a connection between two PC's using Copper cross-over cable and transfer a message to each other using cisco packet tracer.

Connection:

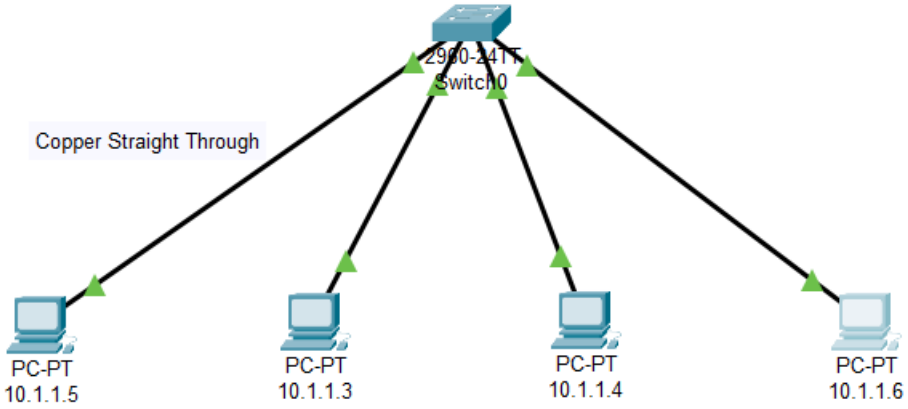


Status:

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	10.1.1.1	10.1.1.2	ICMP		0.000	N	0	(edit)	

- Establish a LAN network between four PC’s using a switch and transfer messages between them.

Connection:

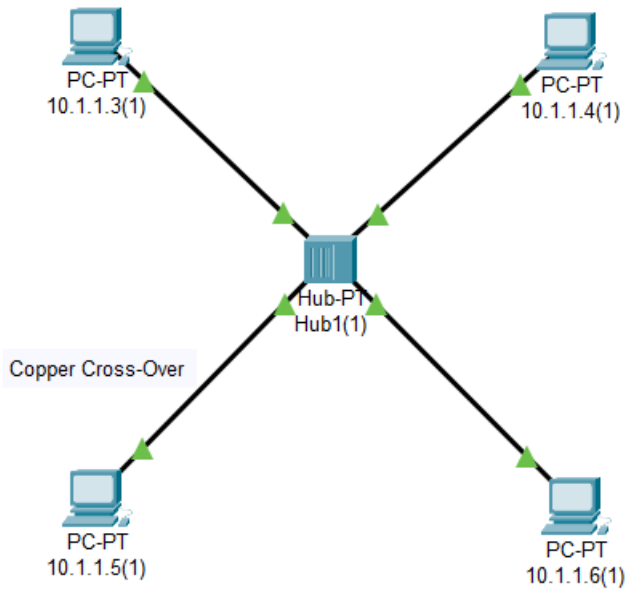


Status:

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	10.1.1.5	10.1.1.3	ICMP		0.000	N	0	(edit)	
	Successful	10.1.1.5	10.1.1.4	ICMP		0.000	N	1	(edit)	
	Successful	10.1.1.5	10.1.1.6	ICMP		0.000	N	2	(edit)	

- Establish a connection between four PC’s using hub and transfer messages between them.

Connection:

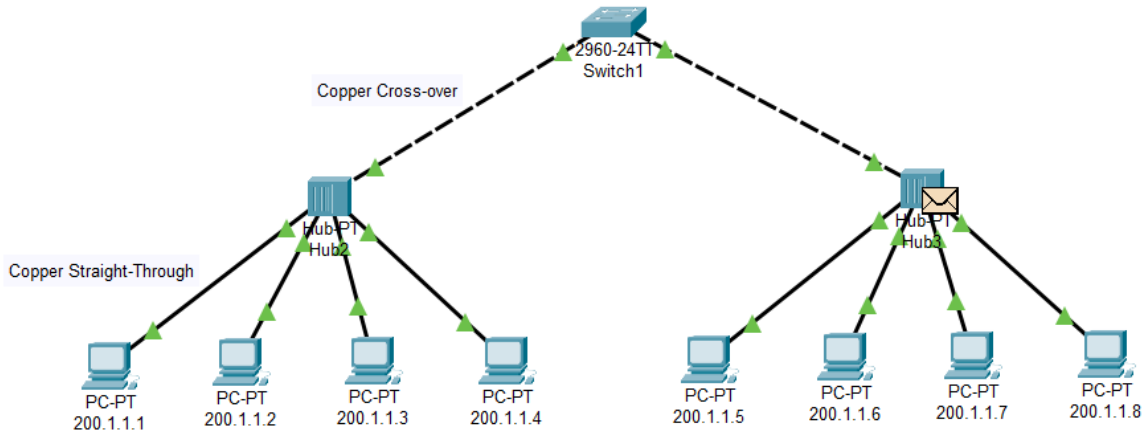


Status:

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	10.1....	10.1.1.4(1)	ICMP		0.000	N	0	(edit)	
	Successful	10.1....	10.1.1.6(1)	ICMP		0.000	N	1	(edit)	
	Successful	10.1....	10.1.1.5(1)	ICMP		0.000	N	2	(edit)	

- Establish two LAN connection using hub and connect those two LAN connection using a switch and send messages back and forth between them.

Connection:

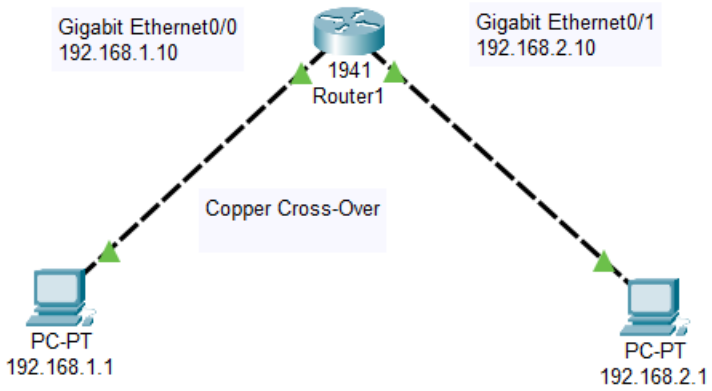


Status:

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	200.1.1.2	200.1.1.6	ICMP		0.000	N	0	(edit)	
	Successful	200.1.1.3	200.1.1.7	ICMP		0.000	N	1	(edit)	
	Successful	200.1.1.4	200.1.1.8	ICMP		0.000	N	2	(edit)	
	Successful	200.1.1.1	200.1.1.5	ICMP		0.000	N	3	(edit)	

- Establish a connection between two PC’s using a router and transfer messages between them.

Connection:



Status:

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	192.168.1.1	192.168.2.1	ICMP		0.000	N	0	(edit)	
	Successful	192.168.1.1	192.168.2.1	ICMP		0.000	N	1	(edit)	
	Successful	192.168.1.1	Router1	ICMP		0.000	N	2	(edit)	
	Successful	192.168.2.1	Router1	ICMP		0.000	N	3	(edit)	