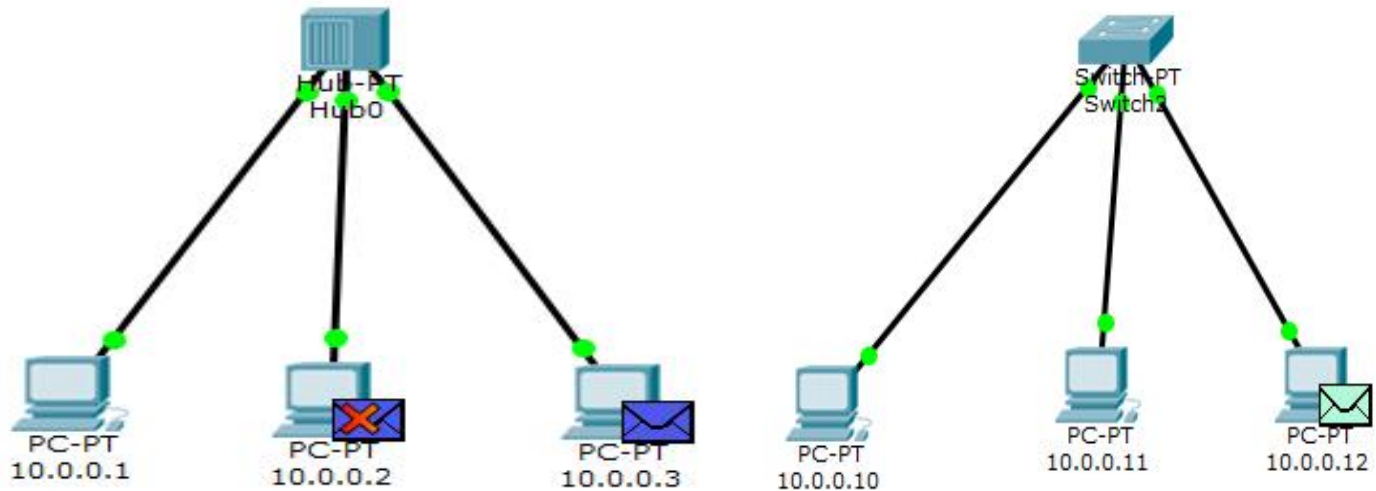


## CN LAB -01 (16/06/2023)

USN:1BM21CS172

Create a topology consisting of three or more devices connected with the help of hub, switch and hybrid network.

### TOPOLOGY -1 (HUB AND SWITCH)



### PING COMMAND

```
Command Prompt
X

Packet Tracer PC Command Line 1.0
PC>ping 10.0.0.12

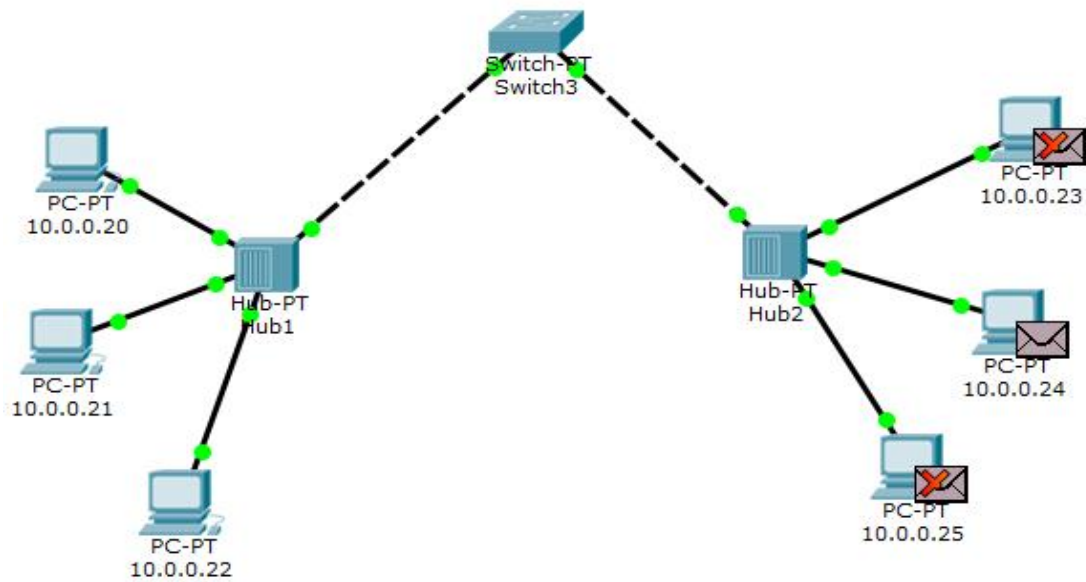
Pinging 10.0.0.12 with 32 bytes of data:

Reply from 10.0.0.12: bytes=32 time=0ms TTL=128
Reply from 10.0.0.12: bytes=32 time=0ms TTL=128
Reply from 10.0.0.12: bytes=32 time=0ms TTL=128
Reply from 10.0.0.12: bytes=32 time=0ms TTL=128

Ping statistics for 10.0.0.12:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

PC>
```

## TOPOLOGY (HYBRID NETWORK)



## PING COMMAND

```
Command Prompt
X

Packet Tracer PC Command Line 1.0
PC>ping 10.0.0.24

Pinging 10.0.0.24 with 32 bytes of data:

Reply from 10.0.0.24: bytes=32 time=0ms TTL=128
Reply from 10.0.0.24: bytes=32 time=0ms TTL=128
Reply from 10.0.0.24: bytes=32 time=0ms TTL=128
Reply from 10.0.0.24: bytes=32 time=1ms TTL=128

Ping statistics for 10.0.0.24:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

PC>
```