

16/06/2023

Date  
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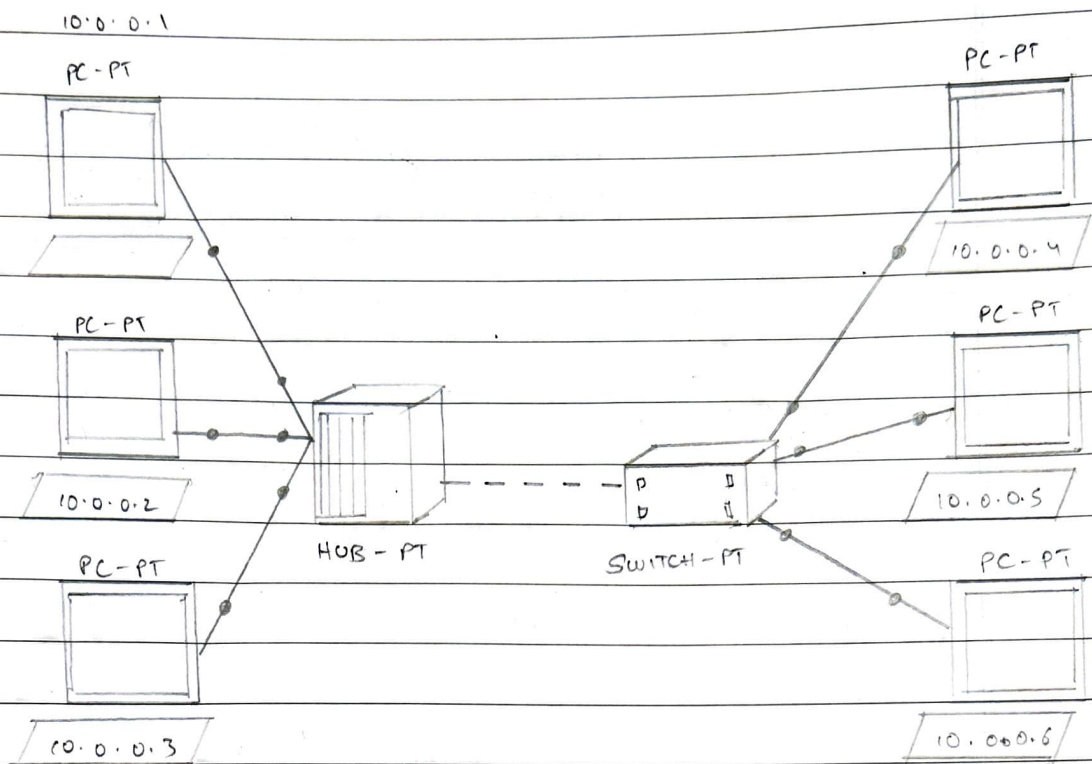
- ① CREATE A TOPOLOGY AND SIMULATE SENDING A SIMPLE PDU FROM SOURCE TO DESTINATION USING SIMPLE HUB AND SWITCH AS CONNECTING DOMAINS.
- ② Select Hubs and add a generic HUB.  
Select Switches and add a generic switch.  
Select 6 PC's and connect them with the HUB and Switch respectively with each PC having different IP address.
- ③ Connect the PC's with hub and switches with copper-straight through wire.
- ④ Select PDU and connect the two PC's within the hub.
- ⑤ Toggle between the on/off button and try connecting with PDU.
- ⑥ Select PDU and connect the two PC's within the switch in a new scenario.
- ⑦ Select PDU and connect the PC's from hub to switch.
- ⑧ Select a PC, go to command prompt from the desktop window and connect with another PC with the ping command.

PC > Ping 10.0.0.3

Pinging 10.0.0.3 with 32 bytes of data:

Reply from 10.0.0.3: bytes=32 time=0ms TTL=120  
Packets: Sent=4, Received=4, Lost=0





*[Signature]*  
16/6/23

