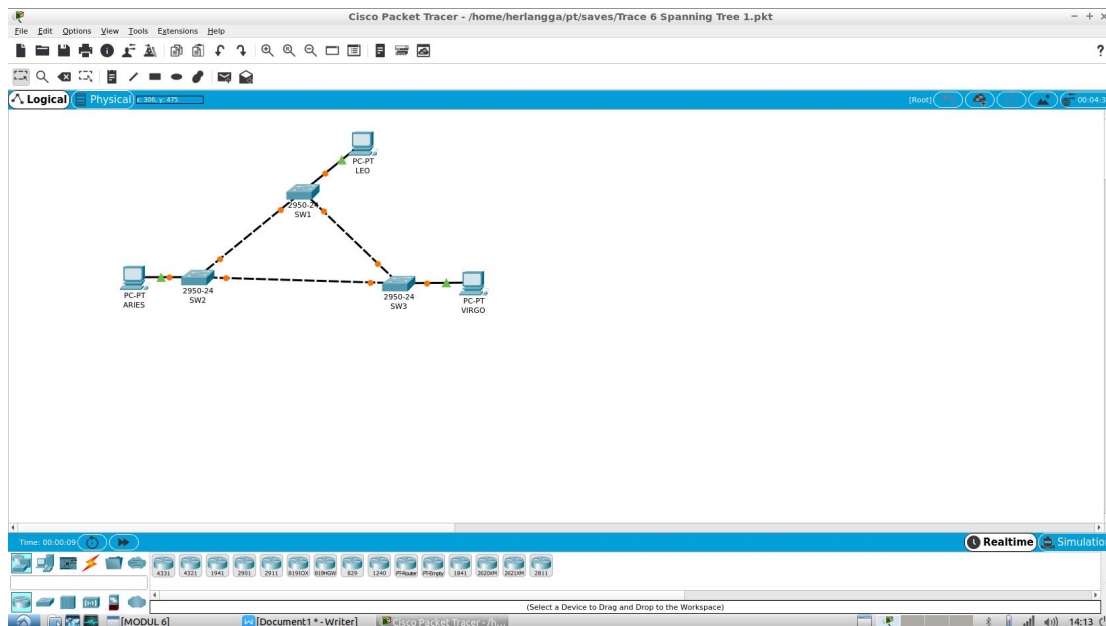


NAMA : Herlangga Yusuf Syailendra
NIM : L200180186



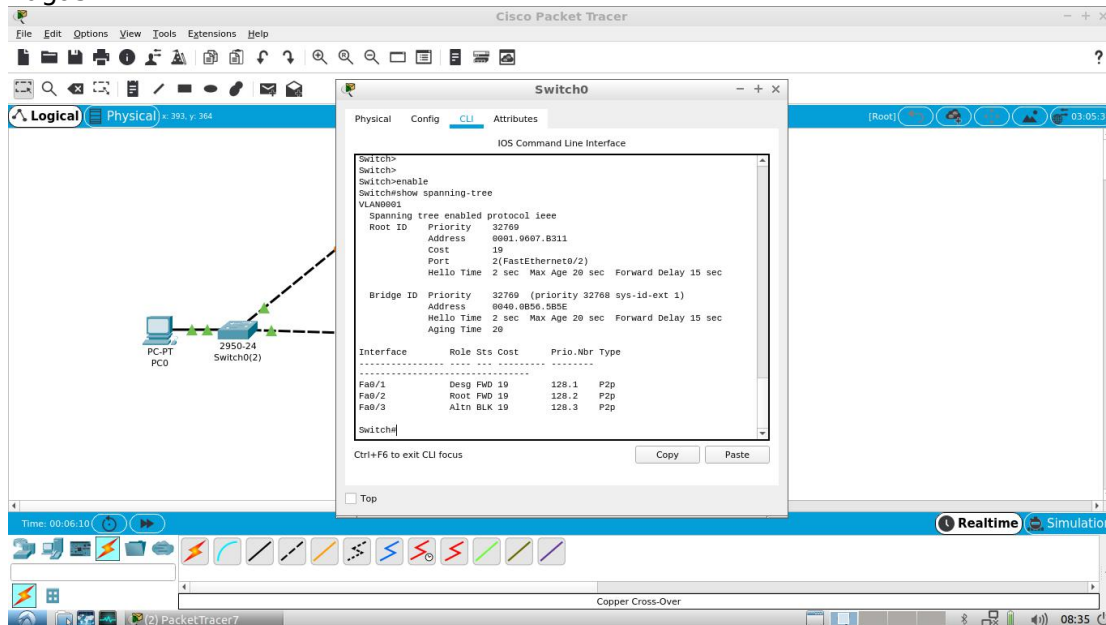
Tugas 1A

- Keluarkan 3 switch 2950-24 pada tab networking -> switch. sejumlah 3 dan keluarkan 3 PC pada tab end devices -> end devices
- sambungkan 1pc pada tiap switch dengan connection -> copper straight - Through
- sambungkan antar switch dengan connection -> copper cross -over

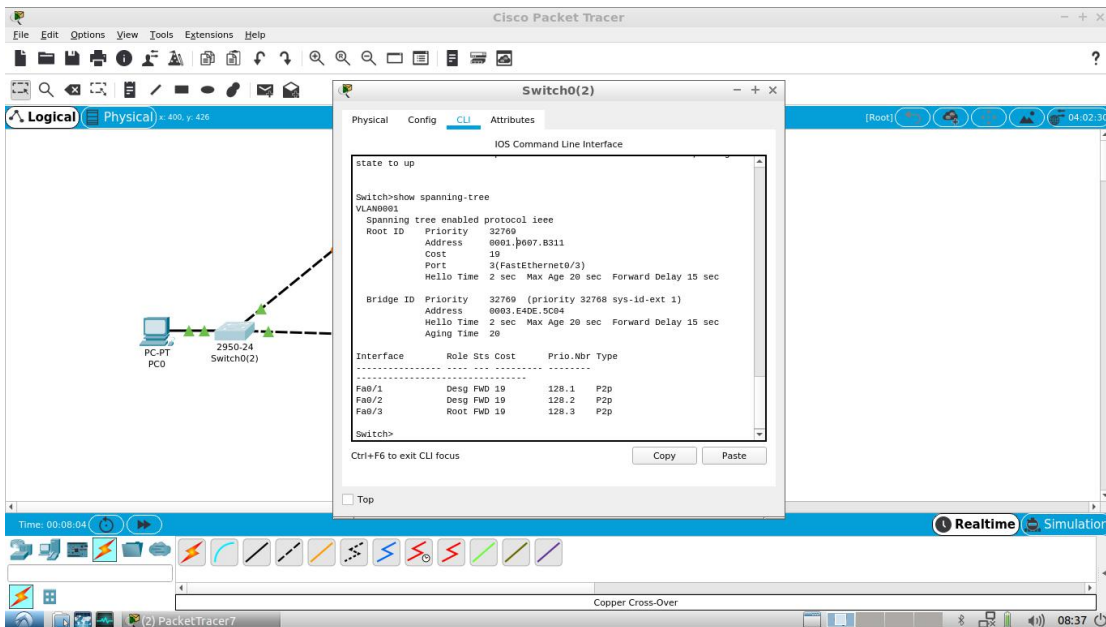
Tugas 2A

- klik pada namanya dan sudah bisa di rename

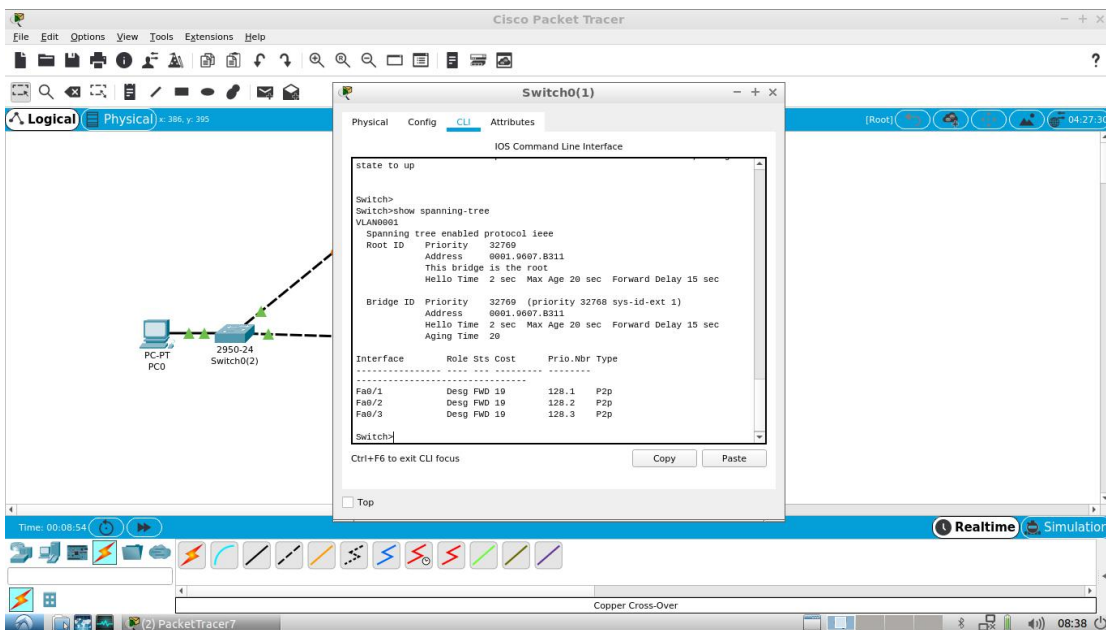
Tugas 4A



SW1
Root ID :0001.9607.B311
Priority :32769
Mac :0040.0B56.5B5E
BridgeID :32769
Cost :19;19;19
Hello Time :2 s
Max Age :20s
Forward Time :15s



SW2
 Root ID :0001.9607.B311
 Priority :32769
 Mac :0003.E4DE.5C04
 BridgeID :32769
 Cost :19;19;19
 Hello Time :2 s
 Max Age :20s
 Forward Time :15s

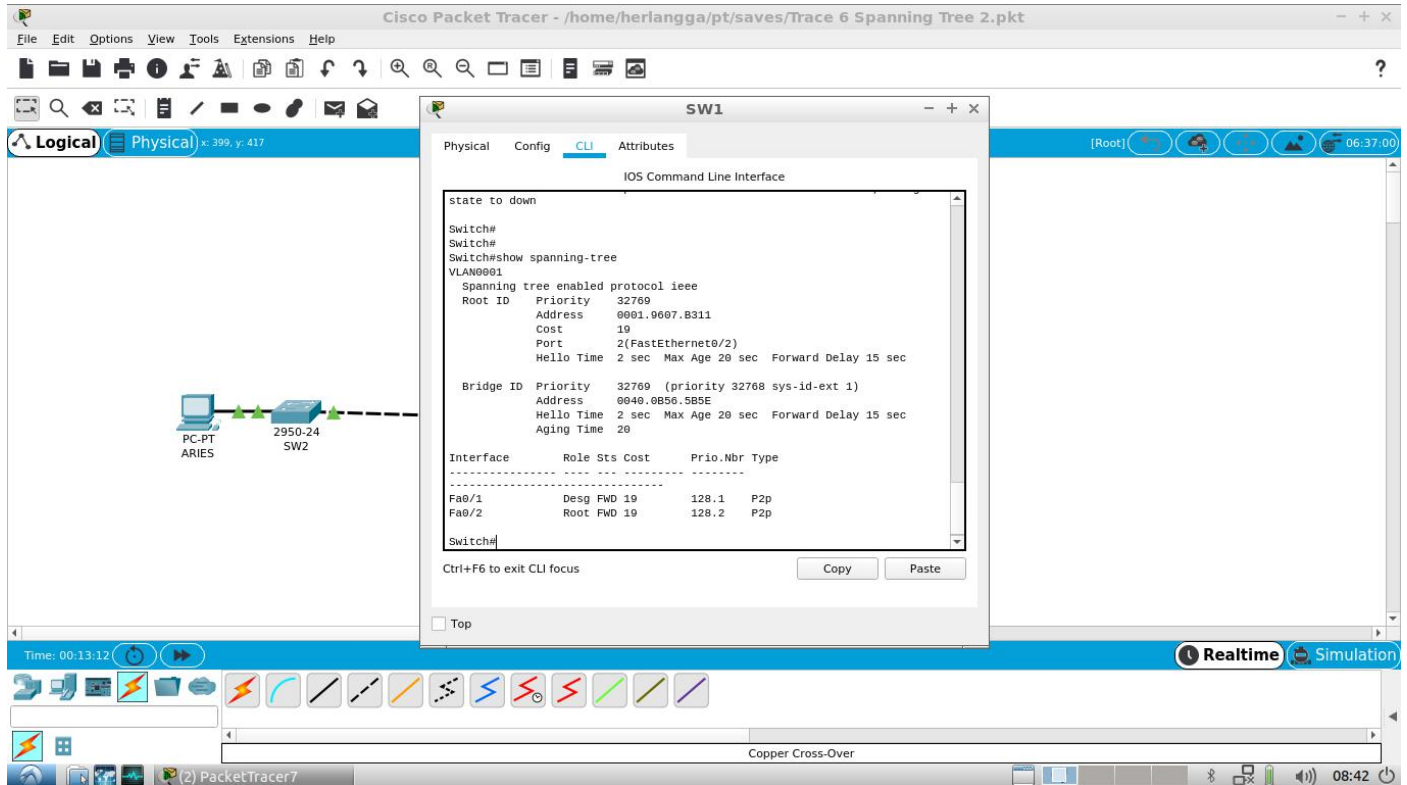


SW3
 Root ID :0001.9607.B311
 Priority :32769
 Mac :0001.9607.B311
 BridgeID :32769
 Cost :19;19;19
 Hello Time :2 s
 Max Age :20s
 Forward Time :15s
 4C .

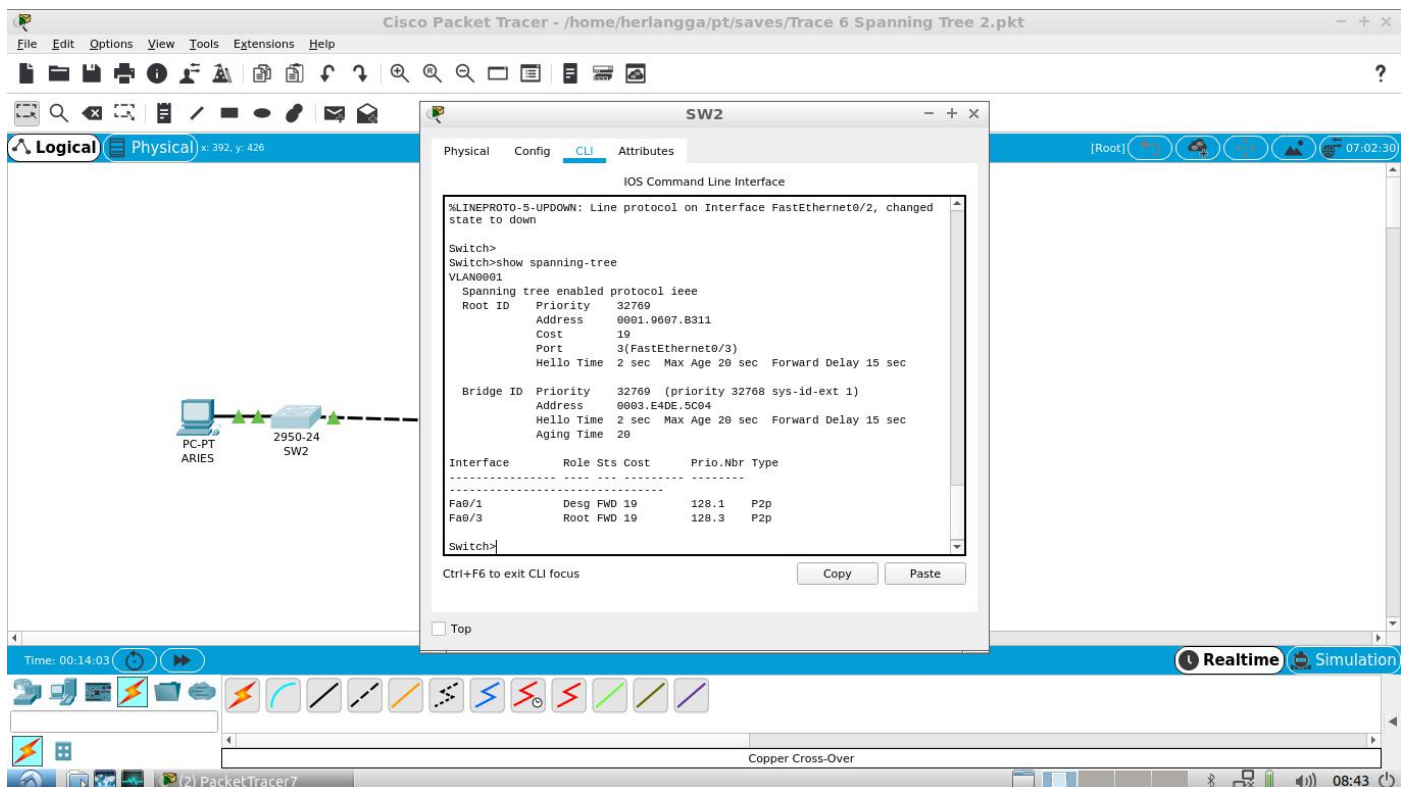
Root bridge :SW3
 Designated Bridge : SW1,SW2
 root port : SW1,e0/2; sw2,e0/3
 Designated port: SW3,e0/1,e0/2,e0/3;SW2,e0/1,e0/2;SW1,e0/1

5A. Click PC Leo Dan buka Desktop-> command prompt dan ketik ping <ip tujuan>

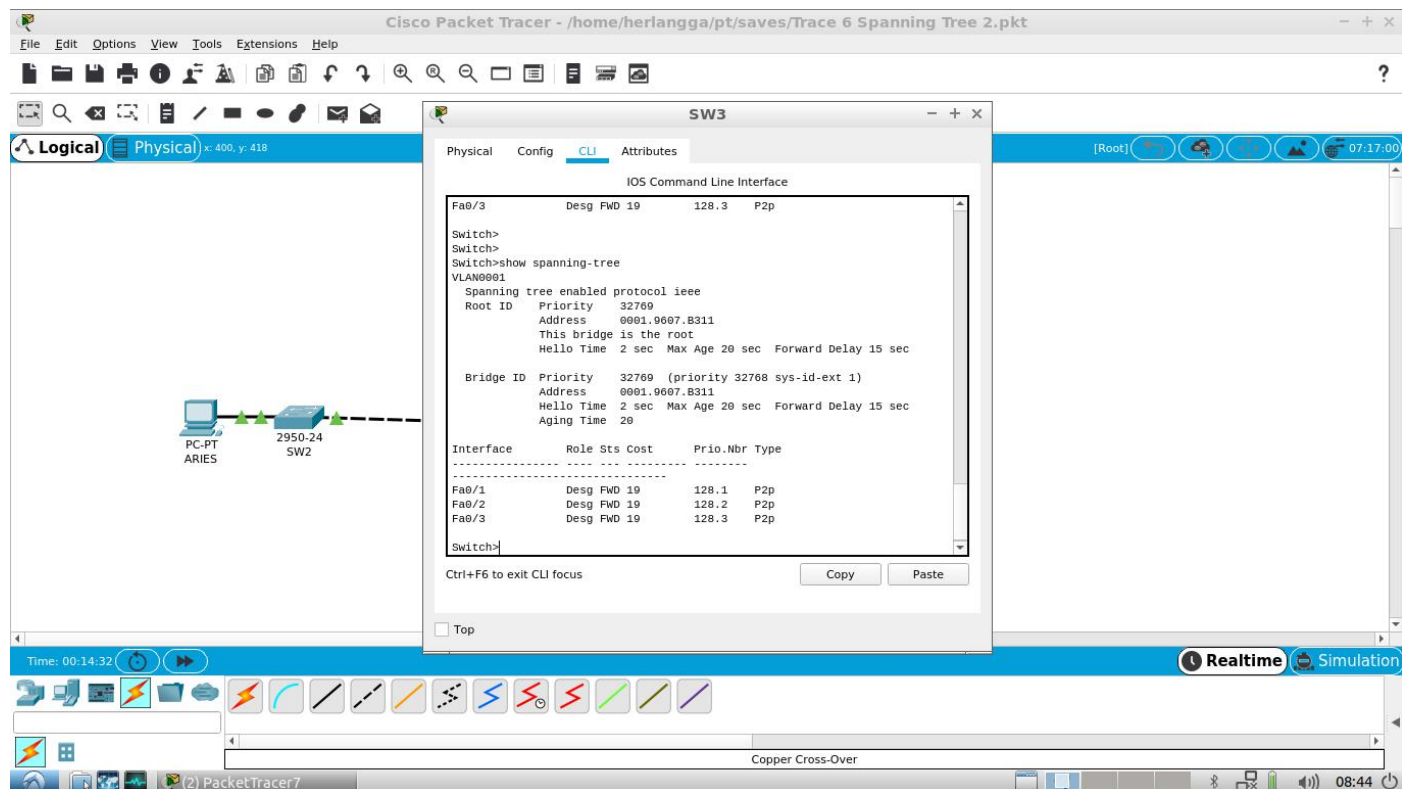
KEGIATAN 2:



SW1
Root ID :0001.9607.B311
Priority :32769
Mac :0040.0B56.5B5E
BridgeID :32769
Cost :19;19;19
Hello Time :2 s
Max Age :20s
Forward Time :15s



SW2
 Root ID :0001.9607.B311
 Priority :32769
 Mac :0003.E4DE.5C04
 BridgeID :32769
 Cost :19;19;19
 Hello Time :2 s
 Max Age :20s
 Forward Time :15s



SW3
 Root ID :0001.9607.B311
 Priority :32769
 Mac :0001.9607.B311
 BridgeID :32769
 Cost :19;19;19
 Hello Time :2 s
 Max Age :20s
 Forward Time :15s

4C .
 Root bridge :SW3
 Designated Bridge : SW1,SW2
 root port : SW1,e0/2; sw2,e0/3
 Designated port: SW3,e0/1,e0/2,e0/3;SW2,e0/1;SW1,e0/1