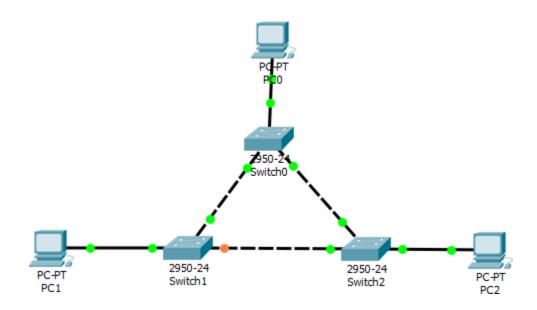
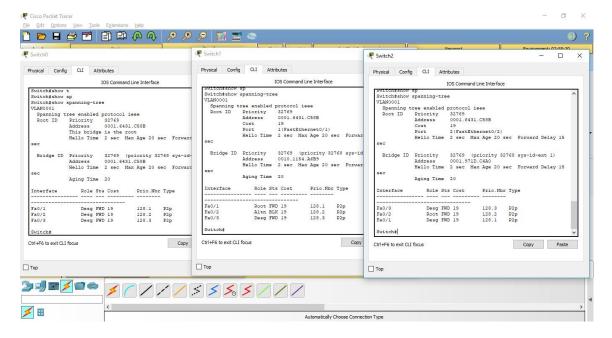
# MODUL 6

Andre kurniawan L200170043 B

## **KEGIATAN PRAKTIKUM**





#### SW<sub>0</sub>

NO	Variabel	Nilai
1	Root ID	32769
2	Priority	32769
3	MAC Addrres	0001.6431.C58B
4	Bridge ID	32769
5	Cost(0/1,0/2,0/3)	19;19;19
6	Hello Time	2 sec
7	MaxAge	20 sec
8	Forward Delay	15 sec

### SW1

NO	Variabel	Nilai
1	Root ID	32769
2	Priority	32769
3	MAC Addrres	0001.6431.C58B
4	Bridge ID	32769
5	Cost(0/1,0/2,0/3)	19;19;19
6	Hello Time	2 sec
7	MaxAge	20 sec
8	Forward Delay	15 sec

NO	Variabel	Nilai		
1	Root ID	32769		
2	Priority	32769		
3	MAC Addrres	0001.6431.C58B		
4	Bridge ID	32769		
5	Cost(0/1,0/2,0/3)	19;19;19		
6	Hello Time	2 sec		
7	MaxAge	20 sec		
8	Forward Delay	15 ec		

4C

- Rootbridge : sw0 ( all port )

Designated bridge : sw0

- Root port : sw1 (port fa0/1), sw2 (port fa0/2)

- Designatedport : sw0

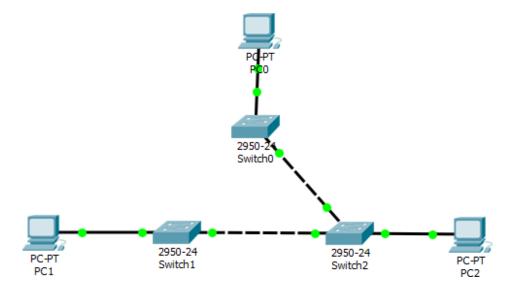
• 4D

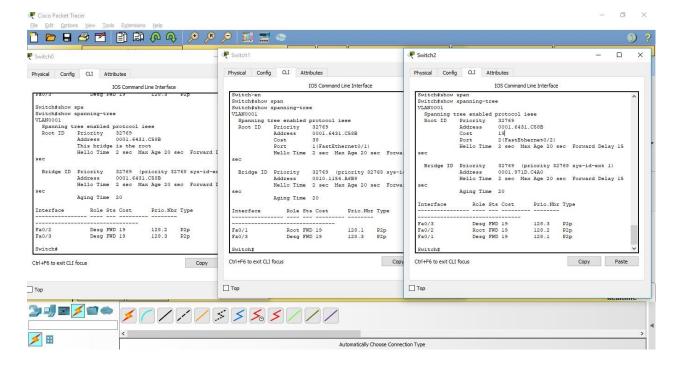
Forwarding sw2/sw0

- Blocking sw1 (fa0/2

## **TUGAS**

Membuat Design Seperti dibawah ini lalu cek spanning tree





### SW<sub>0</sub>

NO	Variabel	Nilai	
1	Root ID	32769	
2	Priority	32769	
3	MAC Addrres	0001.6431.C58B	
4	Bridge ID	32769	
5	Cost(0/1,0/2,0/3)	19;19;19	
6	Hello Time	2 sec	
7	MaxAge	20 sec	
8	Forward Delay	15 sec	

#### SW<sub>1</sub>

J V V I		
NO	Variabel	Nilai
1	Root ID	32769
2	Priority	32769
3	MAC Addrres	0001.6431.C58B
4	Bridge ID	32769
5	Cost(0/1,0/2,0/3)	19;19;19
6	Hello Time	2 sec
7	MaxAge	20 sec
8	Forward Delay	15 sec

# SW2

NO	Variabel	Nilai		
1	Root ID	32769		
2	Priority	32769		
3	MAC Addrres	0001.6431.C58B		
4	Bridge ID	32769		
5	Cost(0/1,0/2,0/3)	19;19;19		
6	Hello Time	2 sec		
7	MaxAge	20 sec		
8	Forward Delay	15 sec		

Rootbridge :sw1/sw2
Designated bridge :sw0

Root port : sw1 /sw 2

Designatedport : sw0

Forwarding : sw0/sw1/sw2

Blocking : None