

## **LAPORAN ACTIVITY**

Mata Praktikum : Jaringan Komputer  
Kelas : 3IA24  
Praktikum ke- : 1  
Tanggal : 17 Oktober 2023  
Materi : Jaringan Komputer  
NPM : 50421704  
Nama : Juan Samuel Christopher  
Ketua Asisten : Madanil  
Nama Asisten :  
Paraf Asisten :  
Jumlah Lembar : 3

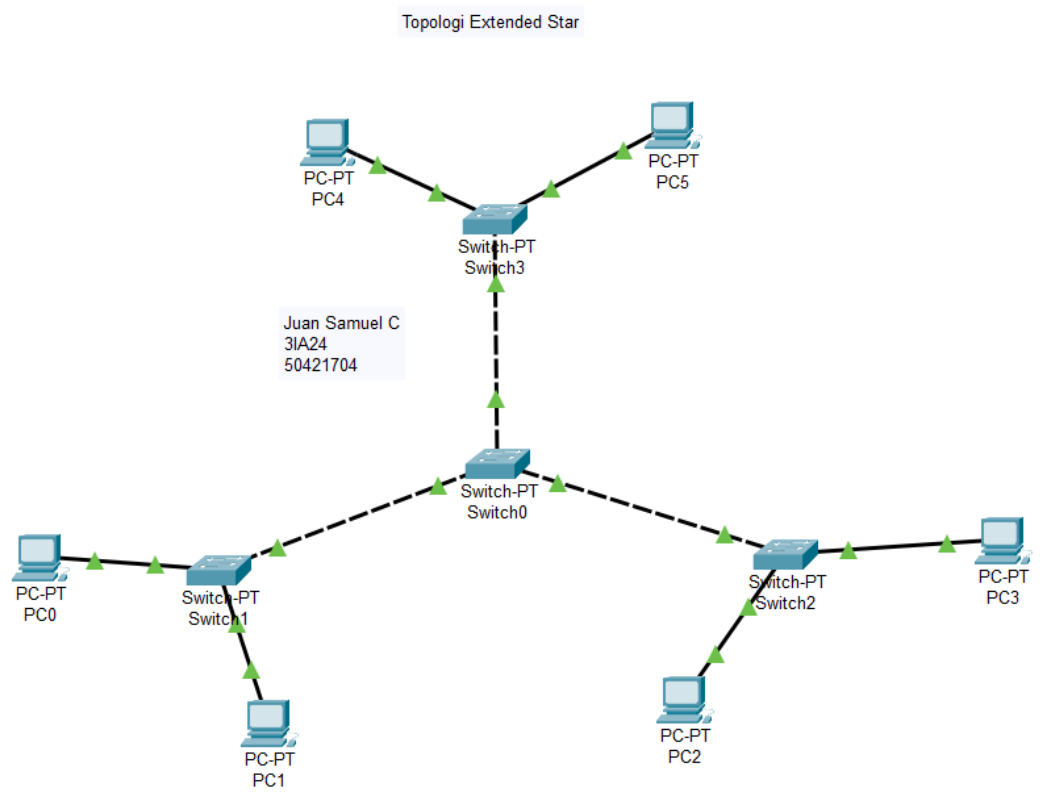


**LABORATORIUM TEKNIK INFORMATIKA**

**UNIVERSITAS GUNADARMA**

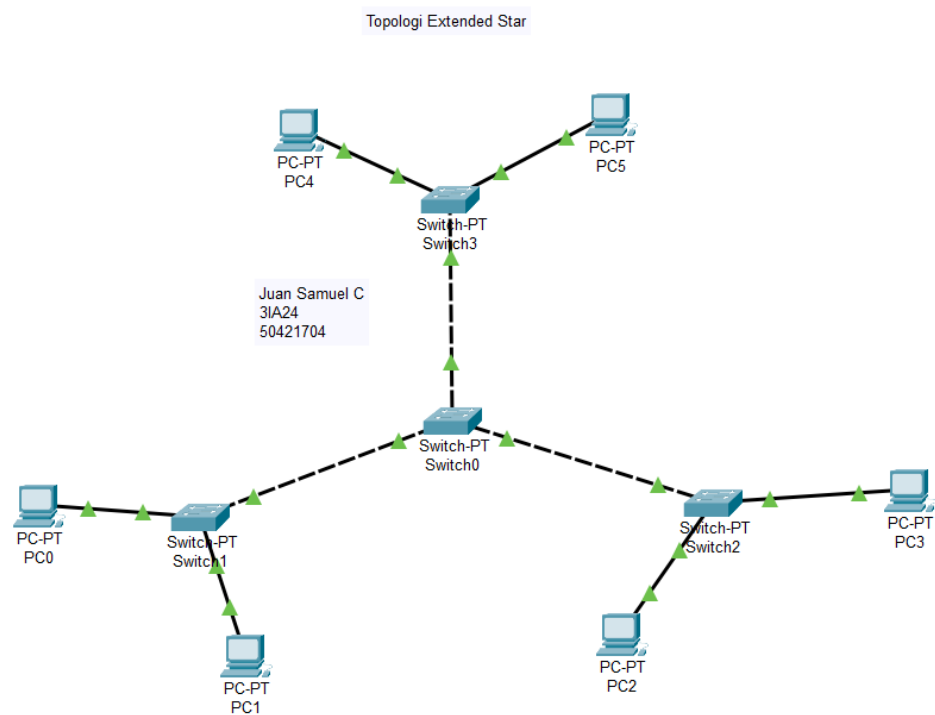
**2022/2023**

## LISTING



OUTPUT

Topologi Extended Star



Ping test

PC1

Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.100.3

Pinging 192.168.100.3 with 32 bytes of data:
Reply from 192.168.100.3: bytes=32 time<1ms TTL=128
Reply from 192.168.100.3: bytes=32 time<1ms TTL=128
Reply from 192.168.100.3: bytes=32 time<1ms TTL=128
Reply from 192.168.100.3: bytes=32 time=15ms TTL=128

Ping statistics for 192.168.100.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 15ms, Average = 3ms

C:\>
```

PC2

Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.100.1

Pinging 192.168.100.1 with 32 bytes of data:
Reply from 192.168.100.1: bytes=32 time=1ms TTL=128
Reply from 192.168.100.1: bytes=32 time=1ms TTL=128
Reply from 192.168.100.1: bytes=32 time<1ms TTL=128
Reply from 192.168.100.1: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.100.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>
```

PC0

Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.100.5

Pinging 192.168.100.5 with 32 bytes of data:
Reply from 192.168.100.5: bytes=32 time=1ms TTL=128
Reply from 192.168.100.5: bytes=32 time<1ms TTL=128
Reply from 192.168.100.5: bytes=32 time<1ms TTL=128
Reply from 192.168.100.5: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.100.5:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>
```

Sample PDU

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC0	PC3	ICMP		0.000	N	0	(edit)	(delete)
	Successful	PC1	PC5	ICMP		0.000	N	1	(edit)	(delete)
	Successful	PC4	PC2	ICMP		0.000	N	2	(edit)	(delete)