BASIC :

IP Configuration   X

Interface   FastEthernet0   ⌄

IP Configuration

○ DHCP   ● Static

IPv4 Address	192.168.1.1
Subnet Mask	255.255.255.0
Default Gateway	0.0.0.0
DNS Server	0.0.0.0

IPv6 Configuration

○ Automatic   ● Static

IPv6 Address	/
Link Local Address	FE80::205:5EFF:FEAB:E91D
Default Gateway	
DNS Server	

802.1X

☐ Use 802.1X Security

Authentication	MD5 ⌄
Username	
Password	

IP Configuration   X

| Interface | FastEthernet0 | ⌄ |

IP Configuration

○ DHCP   ● Static

IPv4 Address	192.168.1.2
Subnet Mask	255.255.255.0
Default Gateway	0.0.0.0
DNS Server	0.0.0.0

IPv6 Configuration

○ Automatic   ● Static

IPv6 Address		/
Link Local Address	FE80::2E0:8FFF:FEBA:9A63
Default Gateway	
DNS Server	

802.1X

☐ Use 802.1X Security

Authentication	MD5	⌄
Username	
Password	

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.3

Pinging 192.168.1.3 with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.1.3:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>
```

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.3

Pinging 192.168.1.3 with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.1.3:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>ping 192.168.1.1

Pinging 192.168.1.1 with 32 bytes of data:

Reply from 192.168.1.1: bytes=32 time<1ms TTL=128
Reply from 192.168.1.1: bytes=32 time=6ms TTL=128
Reply from 192.168.1.1: bytes=32 time=6ms TTL=128
Reply from 192.168.1.1: bytes=32 time=5ms TTL=128

Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 6ms, Average = 4ms

C:\>ping 192.168.1.2

Pinging 192.168.1.2 with 32 bytes of data:

Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.1.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms
```
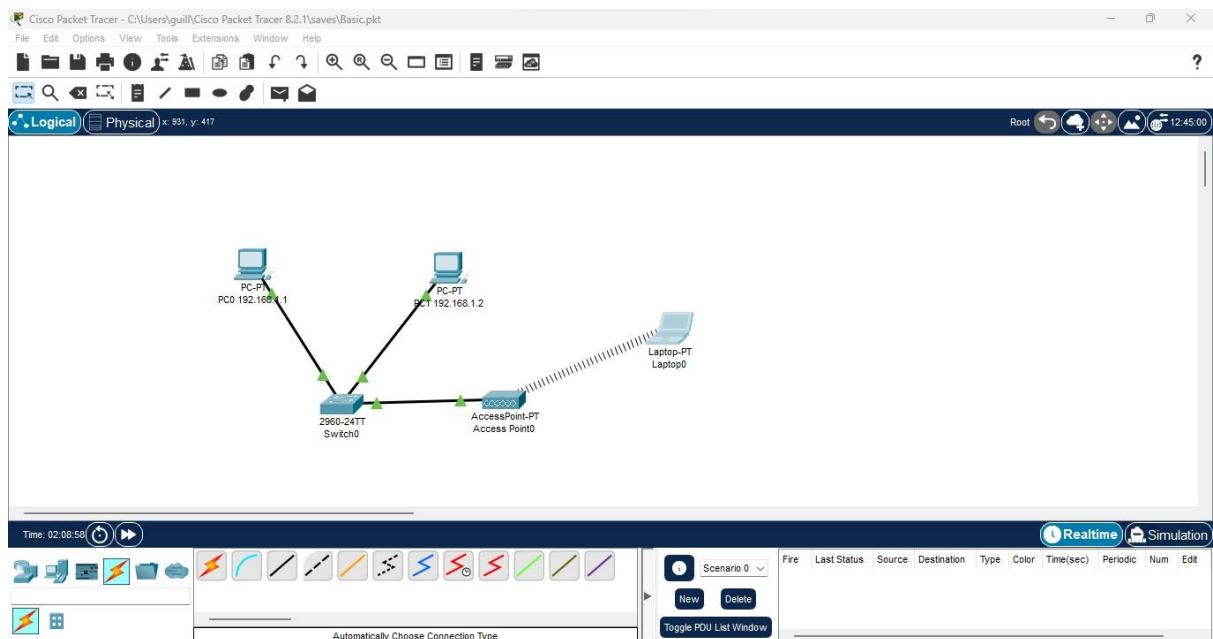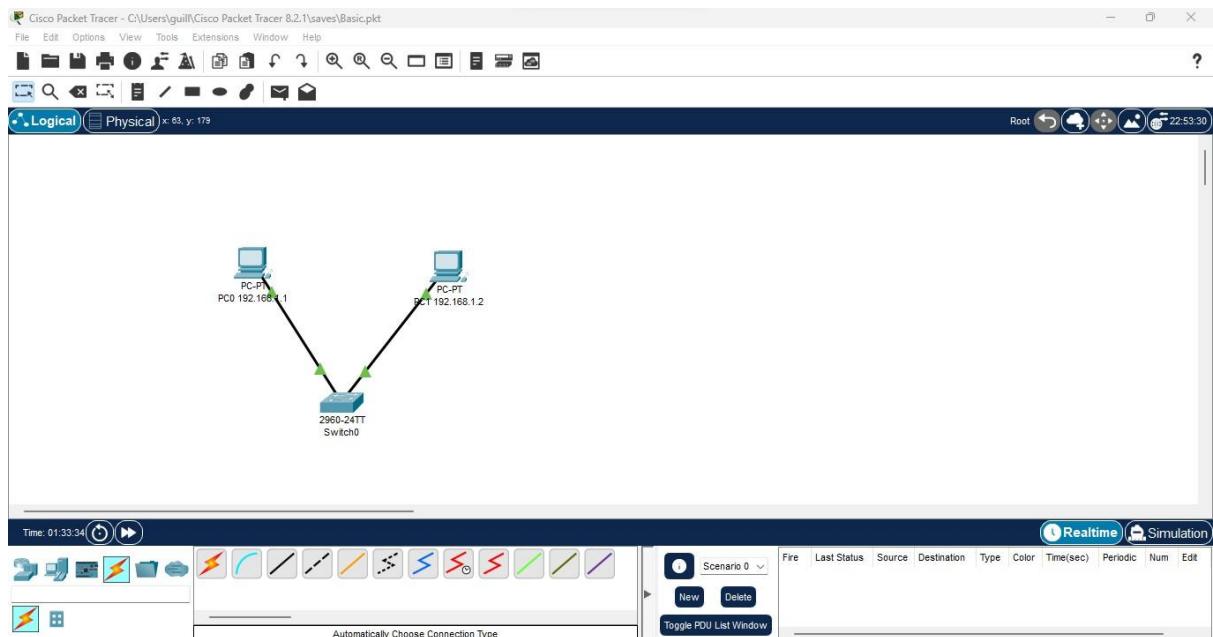
SWITCH :

Link Information Connect Profiles

More Information **Infrastructure Mode**

2.4 GHz

You have successfully connected to the access point

Signal Strength ||||||||||||||| Link Quality ||||||||||||||| Adapter is Active

Wireless-N Notebook Adapter Wireless Network Monitor v1.0 Model No. **WPC300N**

Link Information Connect Profiles

Back **Statistics** **Save to Profile**

2.4 GHz

Wireless Network Status

Radio Band	20MHz	**Network Type**	Mixed B/G/N
Wireless Network Name	Default	**IP Address**	192.168.1.3
Wireless Mode	Infrastructure	**Subnet Mask**	255.255.255.0
Wide Channel	N/A	**Default Gateway**	0.0.0.0
Standard Channel	1 - 2.412GHz	**DNS1**	0.0.0.0
Security	Disable	**MAC Address**	0002.179E.4E85
Authentication	Auto		

Signal Strength | | | | | | | | | | | **Link Quality** | | | | | | | | | | | **Adapter is Active**

Wireless-N Notebook Adapter   Wireless Network Monitor v1.0   Model No. **WPC300N**

```
C:\>ping 192.168.1.1

Pinging 192.168.1.1 with 32 bytes of data:

Reply from 192.168.1.1: bytes=32 time=24ms TTL=128
Reply from 192.168.1.1: bytes=32 time=23ms TTL=128
Reply from 192.168.1.1: bytes=32 time=26ms TTL=128
Reply from 192.168.1.1: bytes=32 time=22ms TTL=128

Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 22ms, Maximum = 26ms, Average = 23ms

C:\>ping 192.168.1.2

Pinging 192.168.1.2 with 32 bytes of data:

Reply from 192.168.1.2: bytes=32 time=15ms TTL=128
Reply from 192.168.1.2: bytes=32 time=23ms TTL=128
Reply from 192.168.1.2: bytes=32 time=31ms TTL=128
Reply from 192.168.1.2: bytes=32 time=29ms TTL=128

Ping statistics for 192.168.1.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 15ms, Maximum = 31ms, Average = 24ms

C:\>
```

```
C:\>ping 192.168.1.3

Pinging 192.168.1.3 with 32 bytes of data:

Reply from 192.168.1.3: bytes=32 time=14ms TTL=128
Reply from 192.168.1.3: bytes=32 time=14ms TTL=128
Reply from 192.168.1.3: bytes=32 time=13ms TTL=128
Reply from 192.168.1.3: bytes=32 time=17ms TTL=128

Ping statistics for 192.168.1.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 13ms, Maximum = 17ms, Average = 14ms

C:\>
```
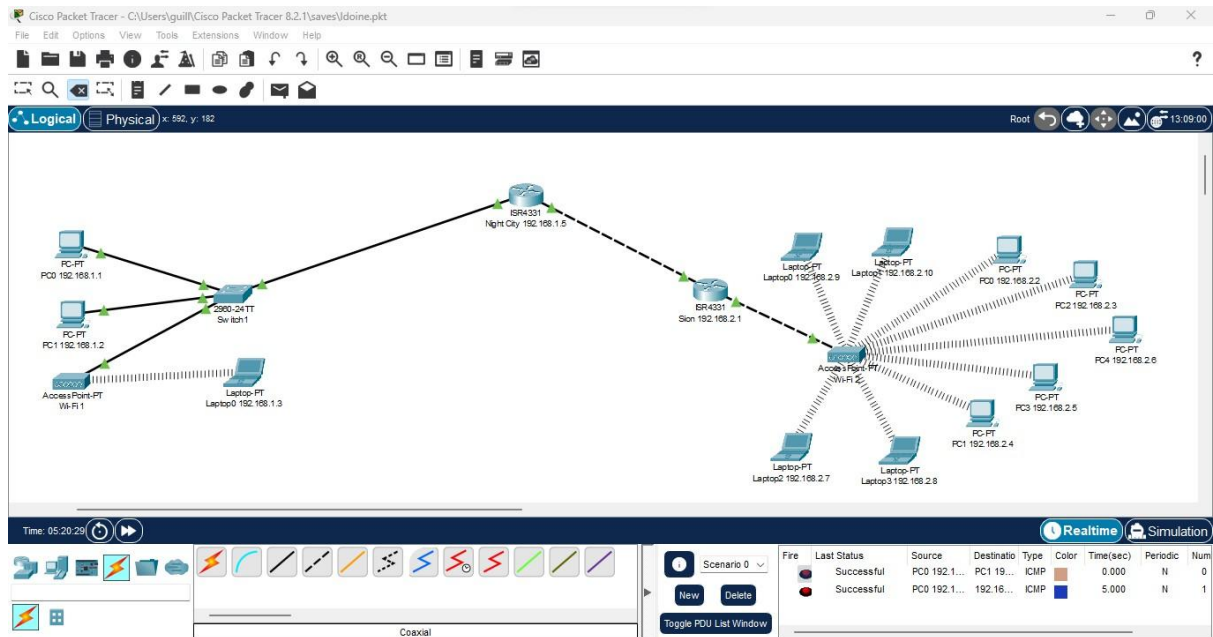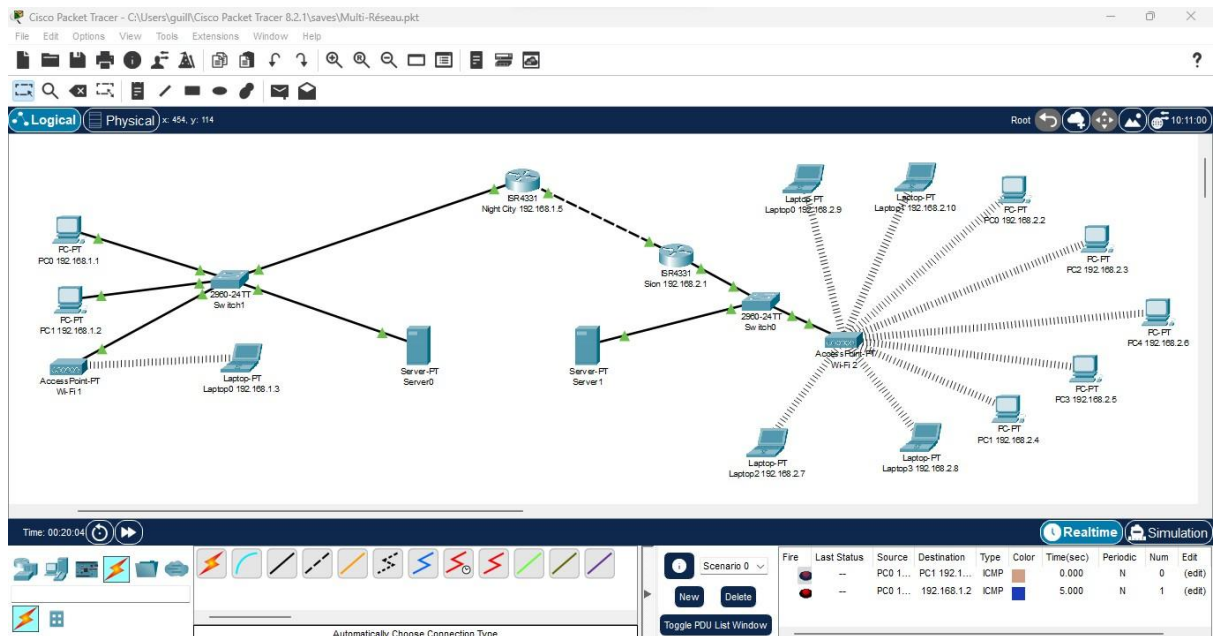
IDOINE :

PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete		
	Successful	PC0 192....	PC1 192.168.1.2	ICMP		0.000	N	0	(edit)		(delete)	
	Successful	PC0 192....	192.168.1.2	ICMP		5.000	N	1	(edit)		(delete)	

MULTI-RÉSEAU :

MICRO RÉSEAU :

À VOS SMARTS :