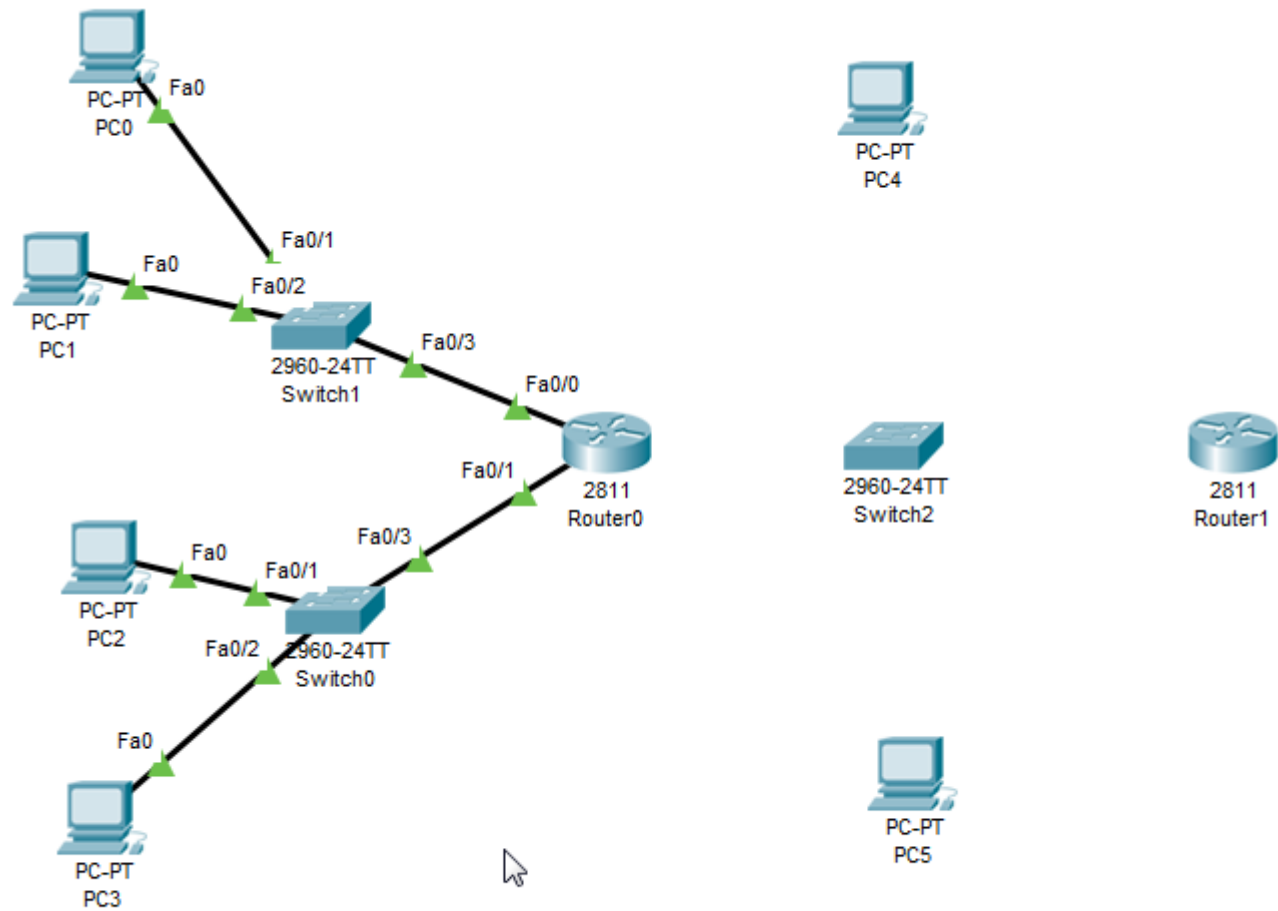


Static NAT



```
Router(config-if)#int fa 0/0
Router(config-if)#ip nat inside
Router(config-if)#int fa 0/1
Router(config-if)#ip nat inside
```

```
Router(config)#ip nat inside source static 192.168.1.2 172.16.0.2
Router(config)#ip nat inside source static 192.168.1.3 172.16.0.3
Router(config)#ip nat inside source static 192.168.2.2 172.16.0.4
Router(config)#ip nat inside source static 192.168.2.3 172.16.0.5
```

Packet Tracer PC Command Line 1.0

```
C:\>ping 172.16.0.2
```

Pinging 172.16.0.2 with 32 bytes of data:

Top

Physical Config Desktop Programming Attributes

PC4

Router0

Physical

4321 1941 2901 2911 8191OX 819HGW 829 1240 PT-Router PT-Empty 1841 2620XM 2621XM 2811

Packet Tracer

Logical Physical x: 336, y: 674 [Root]

PC-PT PC0 Fa0

PC-PT PC1 Fa0

PC-PT PC2 Fa0

PC-PT PC3 Fa0

2960-24TT Switch1 Fa0/1 Fa0/2

2960-24TT Switch0 Fa0/1 Fa0/2

2811 Router0 Fa0/0 Fa0/1

2960-24TT Switch2 Fa0/1

172.16.0.6

172.16.0.1

192.168.1.1

192.168.2.1

2811 Router1

Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.000	--	PC4	ICMP
	0.000	--	PC4	ARP
	0.001	PC4	Switch2	ARP
	0.002	Switch2	Router0	ARP
	0.003	Router0	Switch2	ARP
	0.004	Switch2	PC4	ARP
	0.004	--	PC4	ICMP

Reset Simulation ☒ Constant Delay Captured to: 0.004 s

Play Controls

Time: 00:15:13.104

Event List Filter: Visible Events

Packet Tracer PC Command Line 1.0

```
C:\>ping 172.16.0.2
```

Pinging 172.16.0.2 with 32 bytes of data:

Request timed out.

Physical Config Desktop Programming Attributes

Top

4321 1941 2901 2911 8191OX 819HGW 829 1240 PT-Router PT-Empty 1841 2620XM 2621XM 2811

Logical Physical x: 336, y: 574 [Root]

Simulation Panel

Vis.	Time(sec)	Last Device	At Device	Type
	6.000	Switch1	Router0	STP
	6.000	Switch1	PC0	STP
	6.000	—	PC4	ICMP
	6.001	PC4	Switch2	ICMP
	6.002	Switch2	Router0	ICMP
	6.003	Router0	Switch1	ICMP

Reset Simulation ☒ Constant Delay Captured to: 6.003 s

Play Controls

If last event, capture then forward (Alt + C)