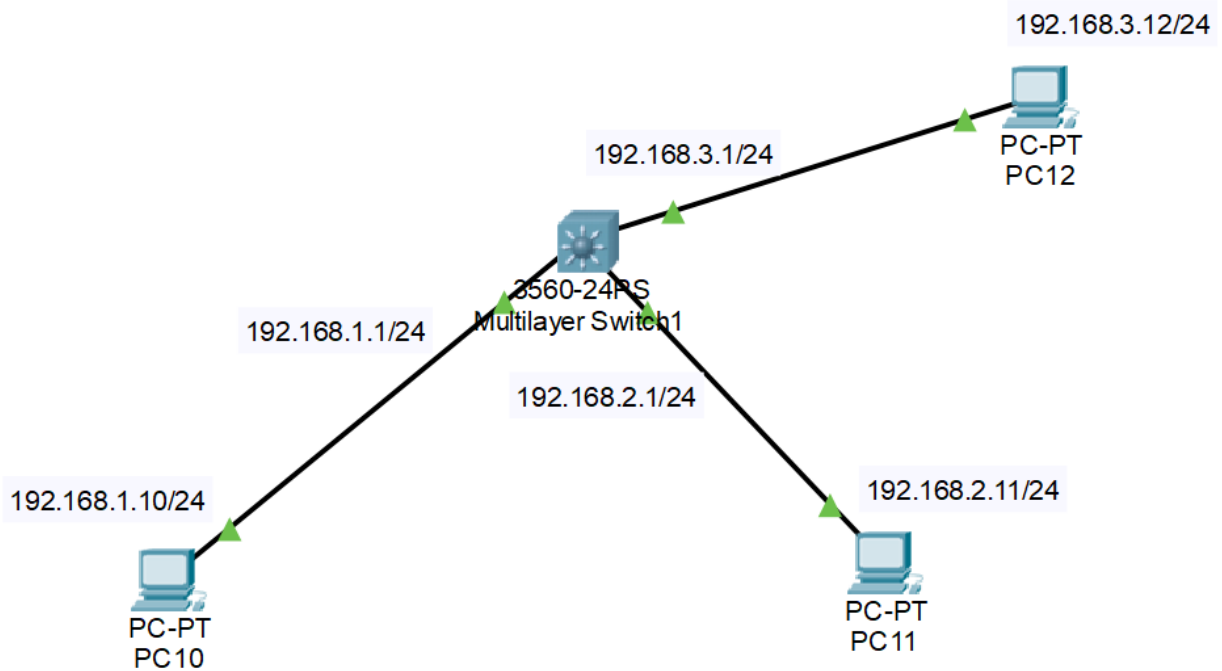


Switch Layer 3



Configurazione Switch1

```
Switch(config)#hostname Sw1
```

Porta FastEthernet 0/1

```
Sw1(config)#interface fastEthernet 0/1
```

```
Sw1(config-if)#ip address 192.168.1.1 255.255.255.0
```

```
Sw1(config-if)#no switchport
```

```
Sw1(config-if)#no shutdown
```

Porta FastEthernet 0/2

```
Sw1(config)#interface fastEthernet 0/2
```

```
Sw1(config-if)#no switchport
```

```
Sw1(config-if)#ip address 192.168.2.1 255.255.255.0
```

```
Sw1(config-if)#no shutdown
```

Porta FastEthernet 0/3

```
Sw1(config)#interface fastEthernet 0/3
```

```
Sw1(config-if)#no switchport
```

```
Sw1(config-if)#ip address 192.168.3.1 255.255.255.0
```

```
Sw1(config-if)#no shutdown
```

Abilitare il routing

```
Sw1(config-if)#exit
```

```
Sw1(config)#ip routing
```