<Cipher/>

Instructor:

Ahmed Allam

Farida Ahmed
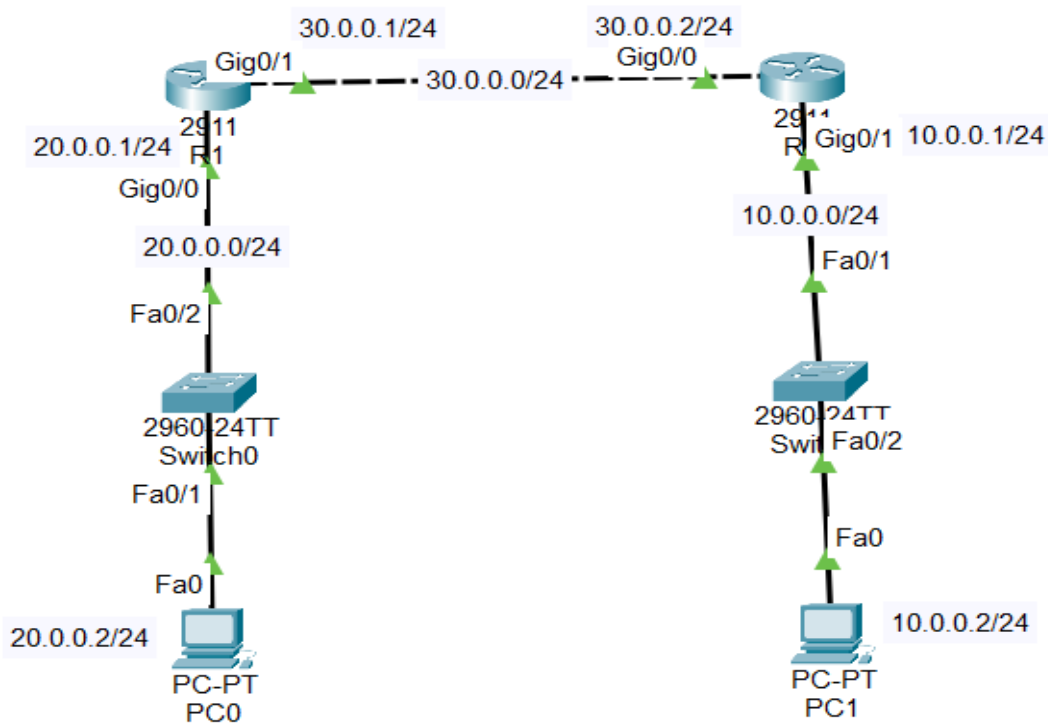
LABs : **RIP protocol**

Course: **CCNA 200 301 Routing**

Team: **Cipher| Networks Camp**

10 points

LAB1

- Configuration of the network topology using dynamic protocol RIP and ping two Pcs.
- **Network Topology**

30.0.0.1/24   30.0.0.2/24
Gig0/1   Gig0/0
    30.0.0.0/24

2911   29**
20.0.0.1/24 R1   R Gig0/1   10.0.0.1/24
Gig0/0

20.0.0.0/24   10.0.0.0/24

Fa0/2   Fa0/1

2960 24TT   2960 24TT
Switch0   Swi Fa0/2

Fa0/1

Fa0

Fa0

20.0.0.2/24   10.0.0.2/24

PC-PT   PC-PT
PC0   PC1

Helper
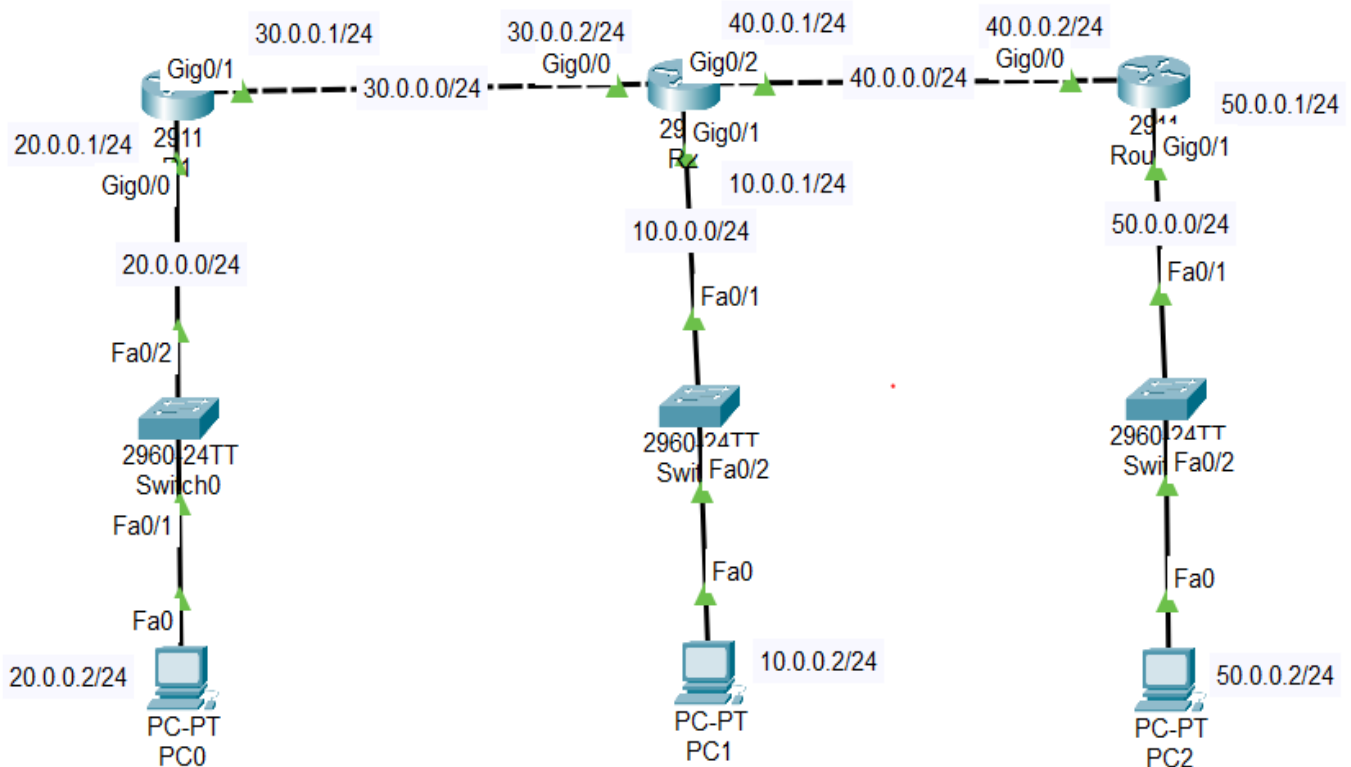
Router#show ip route
Router#show ip route rip

LAB2

- Configuration of the network topology using dynamic protocol RIP version 2 and ping three Pcs.

  1-using protocol RIP version 2

  2-ping and testing PCs.

  3-show routing table.

- **Network Topology.**

Thank You