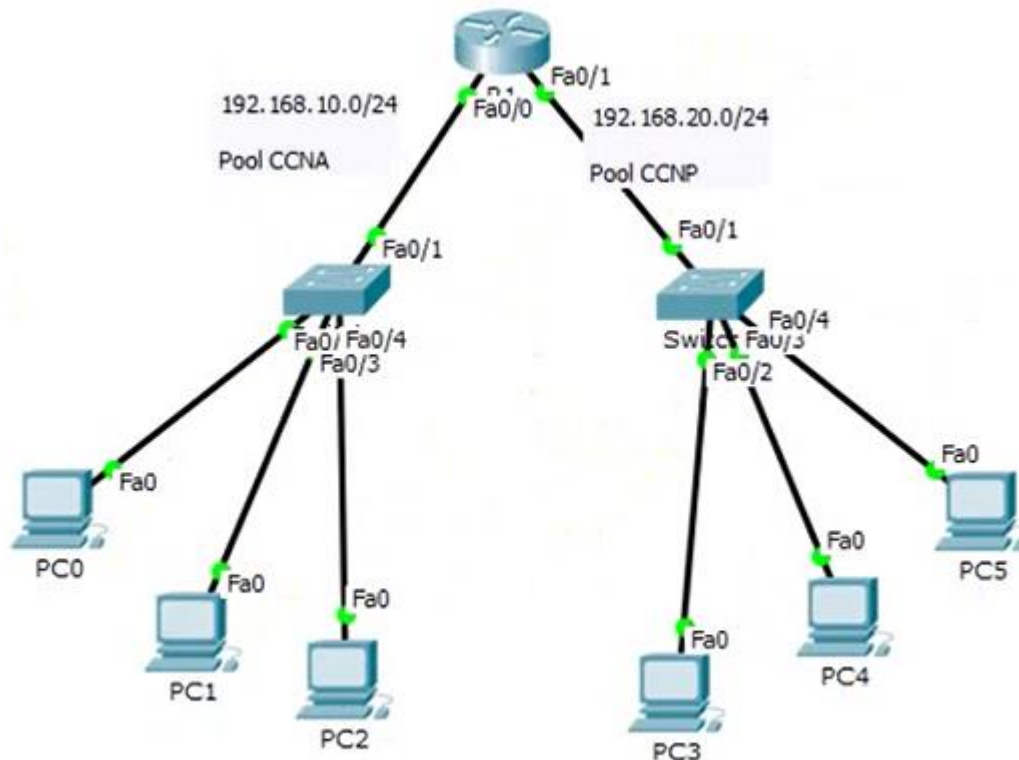


## DHCP Configuration



```

R1(config)# ip dhcp pool CCNA
R1(dhcp-config)# network 192.168.10.0 255.255.255.0
R1(dhcp-config)# default-router 192.168.10.1
R1(dhcp-config)# dns-server 8.8.8.8
R1(config)# ip dhcp excluded-address 192.168.10.2 192.168.10.20
R1(config)# ip dhcp excluded-address 192.168.10.23

```

```

R1(config)# ip dhcp pool CCNP
R1(dhcp-config)# network 192.168.20.0 255.255.255.0
R1(dhcp-config)# default-router 192.168.20.1
R1(dhcp-config)# dns-server 8.8.4.4
R1(config)# ip dhcp excluded-address 192.168.20.4 192.168.20.16
R1(config)# ip dhcp excluded-address 192.168.10.18
R1# wr
R1# show running-config

```