

Christopher-Martin

TP prise-en-main Christopher Martin

1. Configuration Initiale

```
no # appuyer sur entrer
```

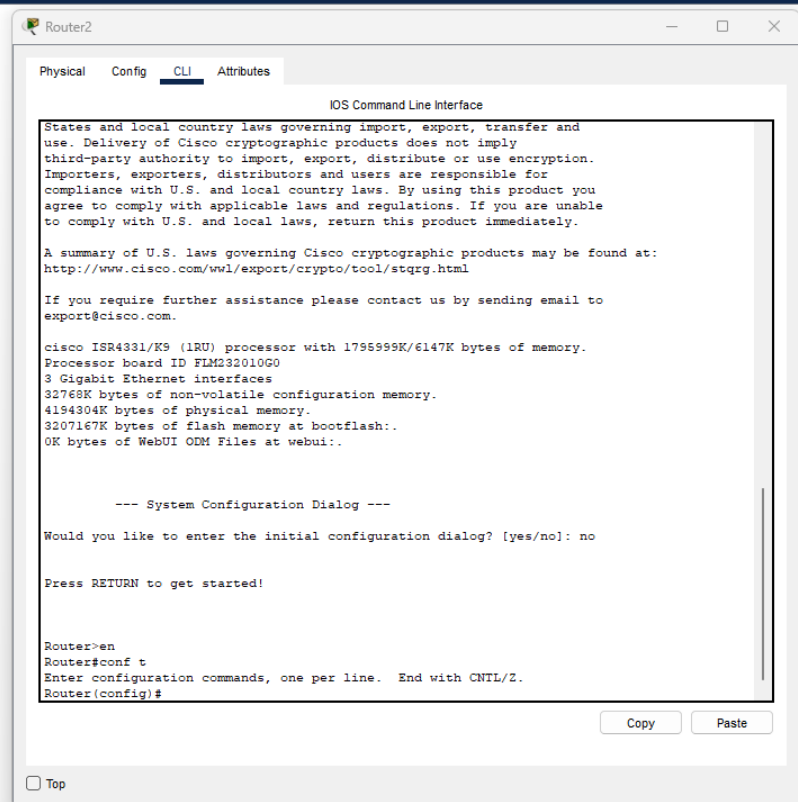
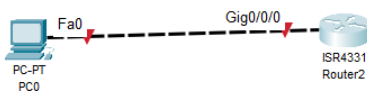
```
Enable ou en
```

```
interface gigabitEthernet 0/0/0 ou int Gig0/0
```

```
ip address 192.168.1.15 255.255.255.0
```

```
No shutdown ou no shut
```

```
username Utilisateur 0 15
```



2. Gestion des Accès

```
Enable pour être en mode privilégié
```

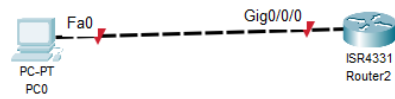
```
username Utilisateur 0 15
```

```
password motdepasse secret
```

```
switchport mode access
```

```
switchport access vlan 20
```

```
line cosole 0
```



PC0

Physical Config Desktop Programming Attributes

P Configuration

Interface FastEthernet0

IP Configuration

☐ DHCP ☒ Static

IPv4 Address

Subnet Mask

Default Gateway 192.168.1.15

DNS Server 0.0.0.0

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address

Link Local Address FE80::20B:BEFF:FE51:E578

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication MD5

Username

Password

☐ Top

3. Configuration des Interfaces

en

conf t

vlan 30

name Voix

exit

int Gig0/2

switchport mode access

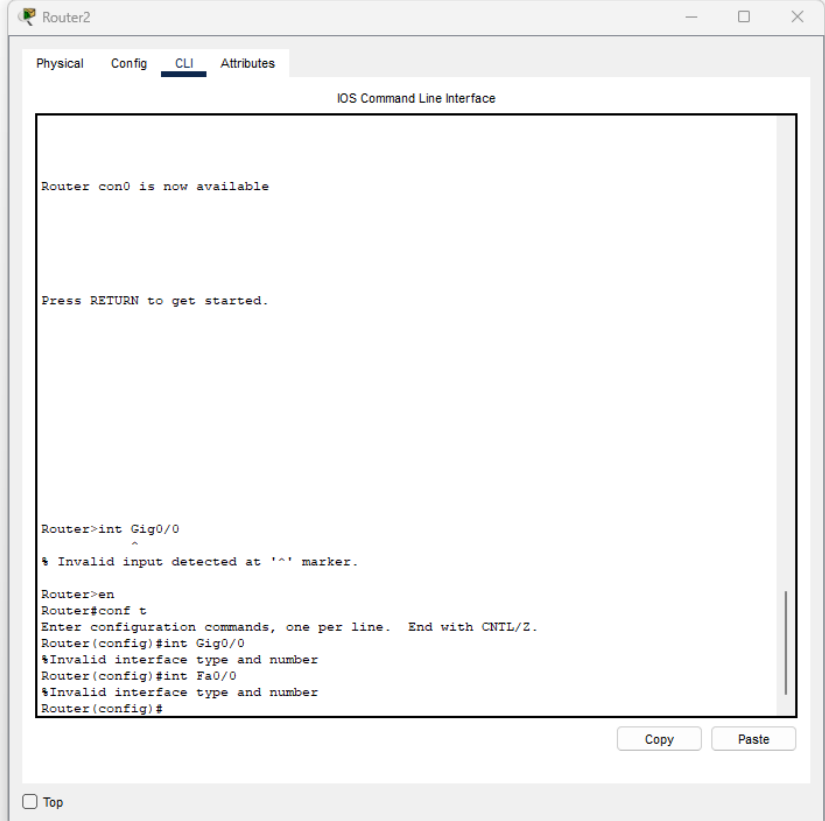
switchport access vlan 30

192.168.1.15



Fa0

Gig0/0/0



4. Sauvegarde et Gestion des Configurations

```
copy running-config tftp
```

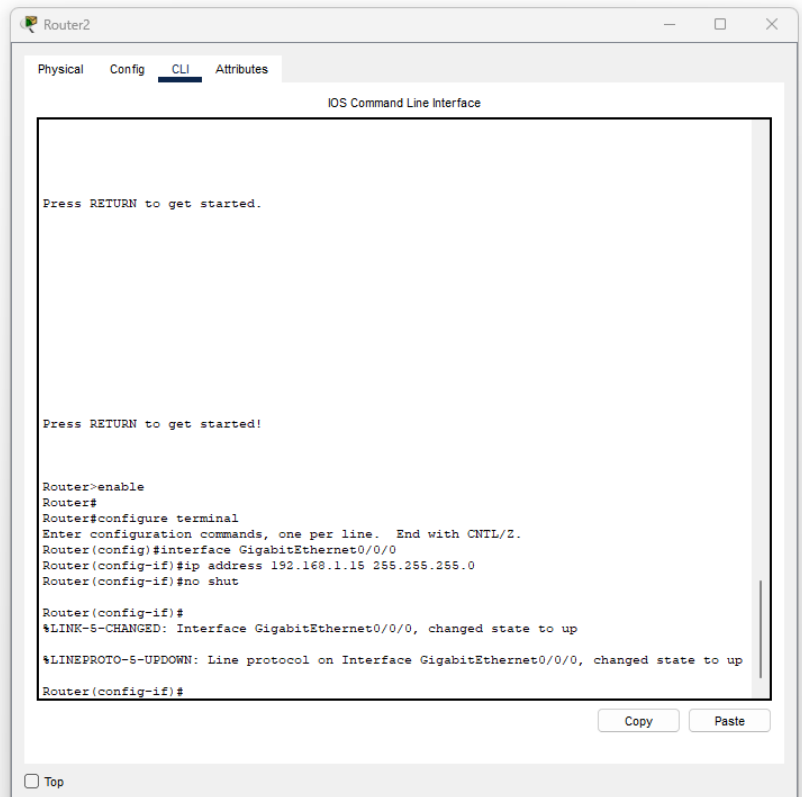
```
copy tftp running-config
```

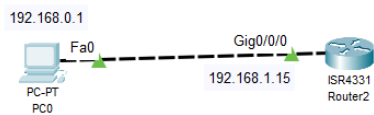
192.168.1.15



Fa0

Gig0/0/0





PC0

Physical Config Desktop Programming Attributes

P Configuration

Interface FastEthernet0

IP Configuration

☐ DHCP ☒ Static

IPv4 Address 192.168.0.1

Subnet Mask 255.255.255.0

Default Gateway 192.168.1.15

DNS Server 0.0.0.0

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address /

Link Local Address FE80::20B:BEFF:FE51:E578

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication MDS

Username

Password

☐ Top