

## Configuration du Switch L3 - Paris

```
enable
configure terminal

hostname SwitchL3-Paris
ip routing

interface FastEthernet0/1
no switchport
ip address 192.168.1.1 255.255.255.252
no shutdown

interface FastEthernet0/2
no switchport
ip address 192.168.10.1 255.255.255.128
no shutdown
exit

ip route 192.168.20.0 255.255.255.128 192.168.1.2

end
write memory
exit

conf t
interface FastEthernet0/1
ip helper-address 192.168.10.3
end
```

## Configuration du Switch L3 - MILAN

```
enable
configure terminal

hostname SwitchL3-MILAN
ip routing

interface FastEthernet0/1
no switchport
ip address 192.168.1.2 255.255.255.252
no shutdown

interface FastEthernet0/2
no switchport
ip address 192.168.20.1 255.255.255.128
```

```
no shutdown
exit
```

```
ip route 192.168.10.0 255.255.255.128 192.168.1.1
```

```
end
write memory
exit
```

```
conf t
interface FastEthernet0/1
ip helper-address 192.168.10.3
end
```

```
conf t
interface FastEthernet0/2
ip helper-address 192.168.10.3
exit
write memory
```

## **Commande Annexe**

Pour voir les routes :

```
show ip route
```

Pour voir les interfaces :

```
show ip interface brief
```

Reset le switch:

```
erase startup-config
reload
```