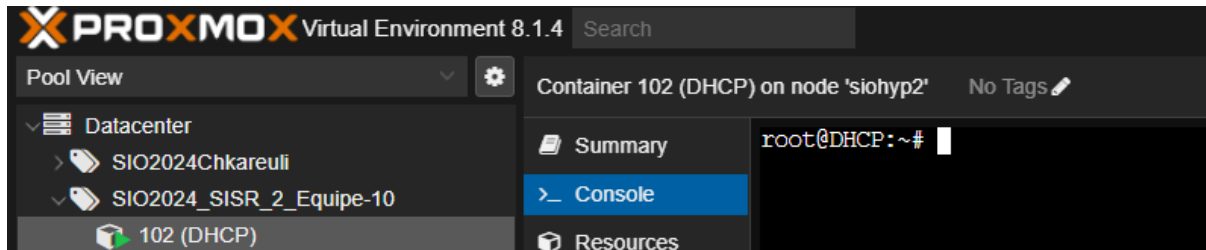
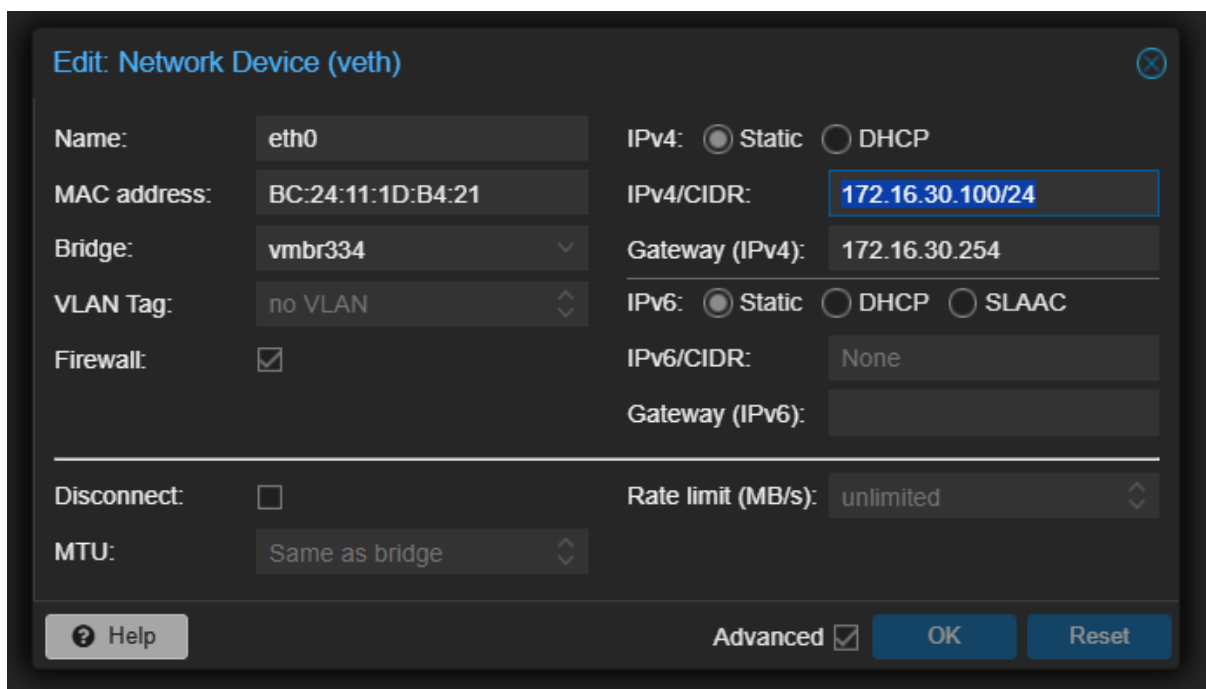


INSTALLATION ET CONFIGURATION DU SERVEUR DHCP

Création d'un conteneur virtuel sur proxmox sur le Vlan Johannesburg 335.



Puis nous lui attribuons une adresse IP : 172.16.30.100/24



Installation du server DHCP

```
apt update
apt-get install isc-dhcp-server
```

Configuration du service DHCP

- On modifie le subnet , le range , les options par nos informations

nano /etc/dhcp/dhcpd.conf

```
# A slightly different configuration for an internal subnet.
subnet 192.168.10.0 netmask 255.255.255.0 {
range 192.168.10.11 192.168.10.249;
option domain-name-servers 8.8.8.8;
option domain-name "johannesburg.cub.fr";
option routers 192.168.10.254;
option broadcast-address 192.168.10.255;
default-lease-time 600;
max-lease-time 7200;
}
```

Paramètres de priorité de DHCP (décommentez authoritative)

```
# If this DHCP server is the official DHCP server for the local
# network, the authoritative directive should be uncommented.
authoritative;
```

Redémarrage du service DHCP et test

systemctl restart isc-dhcp-server