

## Cent OS 配置网络

1. CentOS 安装完毕之后所有的网络都是默认关闭的。

nmcli d 命令用于查询所有的网络设备状态

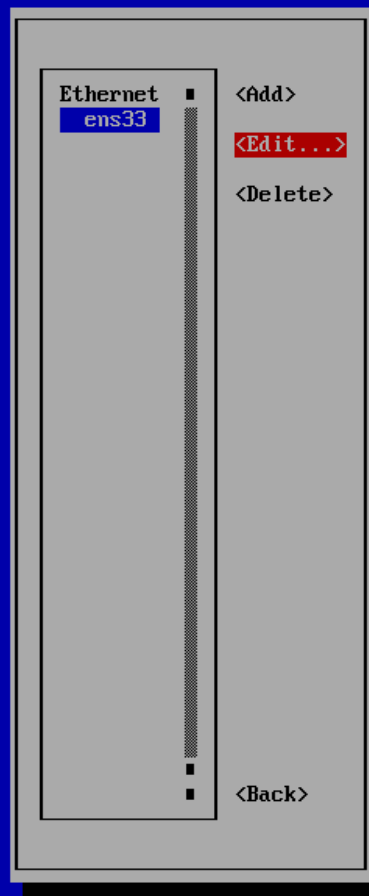
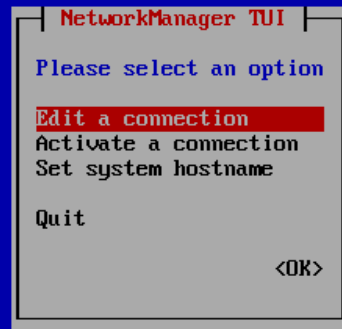
ens33 指设备名称

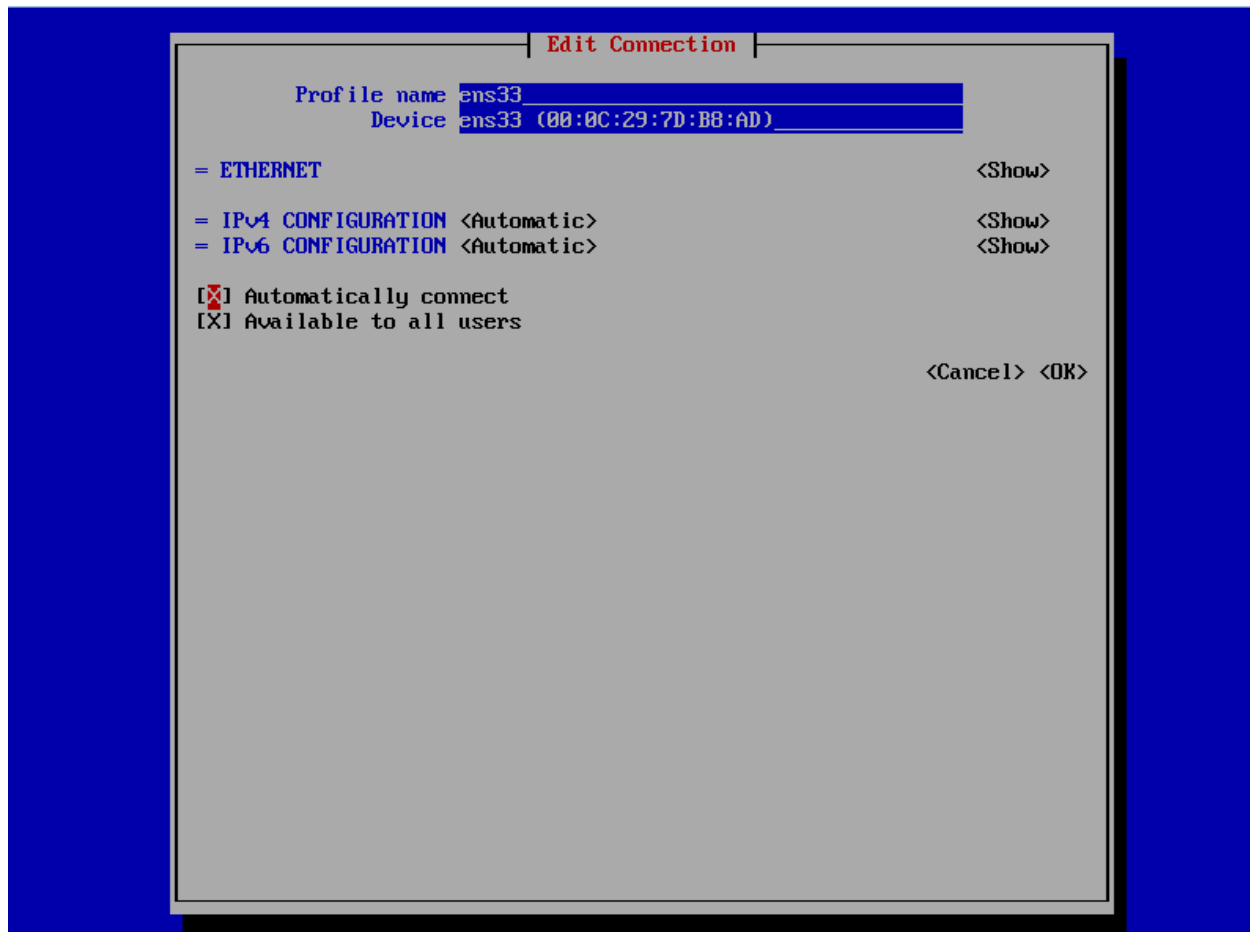
ethernet 指这是一个网络适配器（网卡）

disconnected 指网络的状态是断开的

```
[peter@localhost ~]$ nmcli d
DEVICE    TYPE        STATE          CONNECTION
ens33     ethernet    disconnected    --
lo        loopback    unmanaged      --
[peter@localhost ~]$ nmtui _
```

2. nmtui 进入网络管理器的图形界面，进行网络信息的配置





3. service network restart 重新启动系统的网络服务，让之前的配置生效

```
[peter@localhost ~]$ service network restart
Restarting network (via systemctl): ==== AUTHENTICATING FOR org.freedesktop.systemd1.manage-units =
==
Authentication is required to manage system services or units.
Authenticating as: root
Password:
==== AUTHENTICATION COMPLETE ====
[ OK ]

[peter@localhost ~]$

[peter@localhost ~]$ ip address
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN qlen 1
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: ens33: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP qlen 1000
    link/ether 00:0c:29:7d:b8:ad brd ff:ff:ff:ff:ff:ff
    inet 192.168.28.128/24 brd 192.168.28.255 scope global dynamic ens33
        valid_lft 1737sec preferred_lft 1737sec
    inet6 fe80::2d73:f9f:e8af:f98d/64 scope link
        valid_lft forever preferred_lft forever
[peter@localhost ~]$ _
```