# Config réseau

## DHCP

```
#
# DHCP Server Configuration file.
#   see /usr/share/doc/dhcp-server/dhcpd.conf.example
#   see dhcpd.conf(5) man page
#
# OpenNIC DNS

option domain-name-servers 10.10.10.8, 1.1.1.1;
option subnet-mask 255.255.255.0;
option routers 10.10.10.1;
subnet 10.10.10.0 netmask 255.255.255.0 {
        range 10.10.10.20 10.10.10.250;

        host livebox{
                hardware ethernet a4:3e:51:3e:62:15;
                fixed-address 10.10.10.1;
        }

        host picsou{
                hardware ethernet 4c:cc:6a:fc:0f:28;
                fixed-address 10.10.10.11;
        }

        host winnie{
                hardware ethernet e4:b3:18:8c:c8:96;
                fixed-address 10.10.10.12;
        }

        host cri-kee{
                hardware ethernet 14:9f:3c:6b:9e:2b;
                fixed-address 10.10.10.13;
```

```
        }

        host evewifi{
                hardware ethernet b8:27:eb:3f:8b:54;
                fixed-address 10.10.10.9;
        }

        host totoro{
                hardware ethernet 08:be:ac:03:29:09;
                fixed-address 10.10.10.200;
        }

        host chihiro{
                hardware ethernet 24:62:AB:07:1B:6E;
                fixed-address 10.10.10.211;
        }
}
```

# DNS

/etc/unbound/conf.d/external-dns.conf :

```
forward-zone:
name: "."
forward-addr: 208.67.222.222
forward-addr: 208.67.220.220
```

~~/etc/unbound/unbound.conf~~ :

```
view:
        name: "home"
        include: /etc/unbound/local.d/home.conf
```

/etc/unbound/local.d/home.conf :

```
local-data: "wall-e.home.       3600 IN A 10.10.10.10"
local-data: "musique.home.      3600 IN A 10.10.10.10"
local-data: "photo.home.        3600 IN A 10.10.10.10"
local-data: "music.home.        3600 IN A 10.10.10.10"
```

```
local-data: "electric.home.     3600 IN A 10.10.10.8"

local-data: "money.home.     3600 IN A 10.10.10.8"

local-data: "eve.home.          3600 IN A 10.10.10.9"
local-data: "voice.home.        3600 IN A 10.10.10.9"

local-data: "chihiro.home.      3600 IN A 10.10.10.211"
local-data: "totoro.home.       3600 IN A 10.10.10.200"
```

/etc/unbound/local.d/adServers.conf

https://pgl.yoyo.org/adservers/serverlist.php?hostformat=unbound&showintro=0&mimetype=plaintext

/etc/unbound/local.d/interface.conf

```
interface: 10.10.10.8
access-control: 10.10.10.1/24 allow
```

# Network Manager

`/etc/NetworkManager/system-connections/Clochette\ 1.nmconnection`

```
[connection]
id=Clochette 1
uuid=79af5700-b779-46b6-a8db-698531d0e9b7
type=wifi
interface-name=wlp3s0f3u2u2
timestamp=1682974157

[wifi]
mode=infrastructure
ssid=Clochette

[wifi-security]
auth-alg=open
key-mgmt=wpa-psk
psk=foretdesrevesbleus
```

```
[ipv4]
address1=10.10.10.8/24,10.10.10.1
dns=1.1.1.1;
method=manual

[ipv6]
addr-gen-mode=default
method=auto

[proxy]
```

`nmcli connection mod "Clochette 1" connection.autoconnect yes`

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