

Installation du paquet Wireguard sous Linux

1. Pré-requis

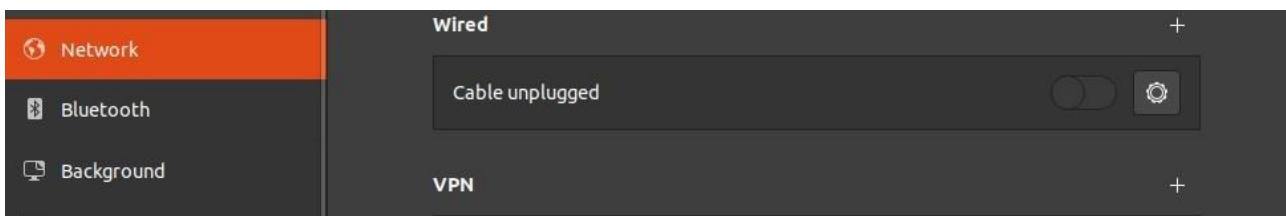
Voici la liste des besoins pour installer les paquets proposés dans ce tutoriel.

- OS Linux Ubuntu **version 18.04** ou ultérieur
- OS Linux **basé sur Ubuntu**, tel que Zorin, Kubuntu, Xubuntu, etc...
- OS Debian **version 10** ou ultérieur
- Un terminal
- Connaitre les commandes **sudo** et **apt install**
- Posséder un utilisateur **root**

2. Installation du VPN Wireguard

```
# sudo apt install wireguard git dh-autoreconf libglib2.0-dev intltool build-essential libgtk-3-dev  
    libnma-dev libsecret-1-dev network-manager-dev resolvconf  
$ git clone https://github.com/max-moser/network-manager-wireguard  
$ cd network-manager-wireguard  
# sudo ./autogen.sh --without-libnm-glib  
# ./configure --without-libnm-glib --prefix=/usr --sysconfdir=/etc --libdir=/usr/lib/x86_64-linux-gnu --  
    libexecdir=/usr/lib/NetworkManager --localstatedir=/var  
# sudo make install
```

a) Ouvrir les paramètres réseaux et ajouter un **VPN**



b) Cliquer sur le bouton **Wireguard**



c) Saisir les donner de votre certificat

The screenshot shows a configuration dialog for adding a VPN connection. At the top, there are buttons for 'Cancel', 'Add VPN' (highlighted in green), and 'Add'. Below these are tabs for 'Identity', 'IPv4', and 'IPv6', with 'Identity' being the active tab. A 'Name' field contains the value 'Wireguard'. The main configuration area includes sections for 'Pre Up:', 'Post Up:', 'Pre Down:', and 'Post Down:'. Under the 'Peer' section, fields are shown for 'Public Key' (redacted), 'Allowed IPs' (set to '0.0.0.0/0'), 'Endpoint' (redacted), 'Persis. Keepalive' (set to '25'), and 'Preshared Key' (redacted). The entire configuration is contained within a dark-themed card.