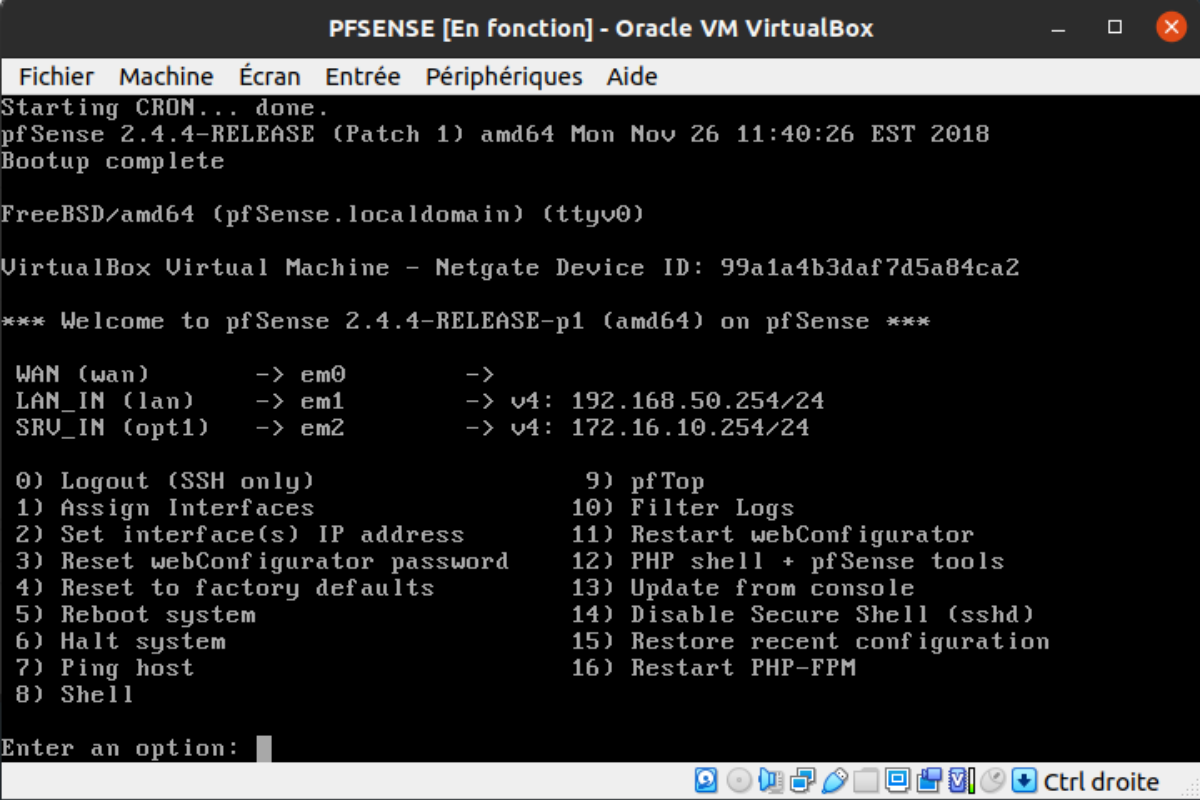


Mechmeche Fayssal

SIO2-SLAM-B3-TP-02-BURP-MUTILLIDAE-01

Manipulation : Préparer et lancez vos machines virtuelles

J'ai lancé PfSense en premier afin d'établir la connexion entre les machines virtuelles



The screenshot shows a terminal window titled "PFSENSE [En fonction] - Oracle VM VirtualBox". The window has a menu bar with "Fichier", "Machine", "Écran", "Entrée", "Périphériques", and "Aide". The terminal output shows the following text:

```
Starting CRON... done.
pfSense 2.4.4-RELEASE (Patch 1) amd64 Mon Nov 26 11:40:26 EST 2018
Bootup complete

FreeBSD/amd64 (pfSense.localdomain) (ttyv0)

VirtualBox Virtual Machine - Netgate Device ID: 99a1a4b3daf7d5a84ca2

*** Welcome to pfSense 2.4.4-RELEASE-p1 (amd64) on pfSense ***

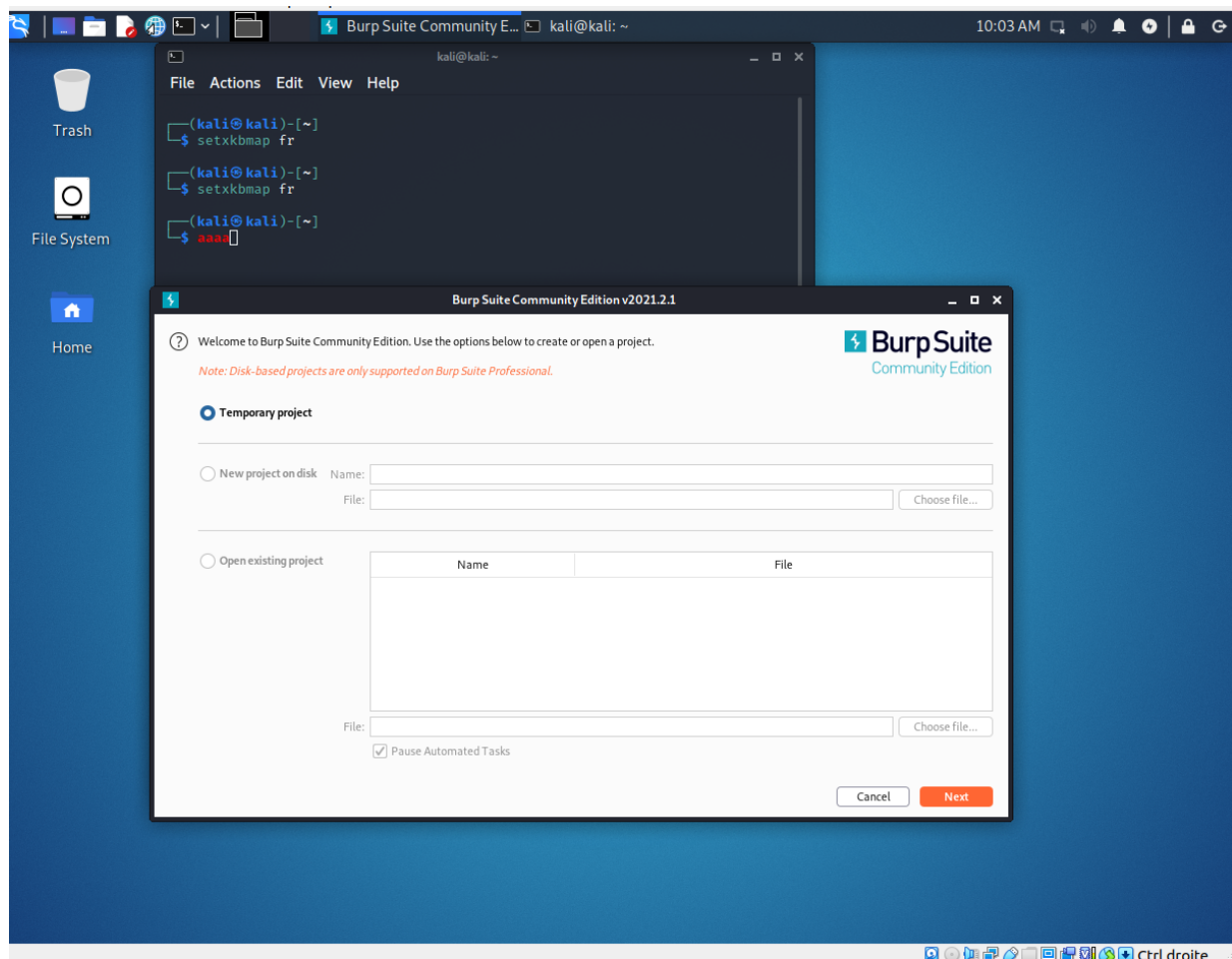
WAN (wan)      -> em0      ->
LAN_IN (lan)   -> em1      -> v4: 192.168.50.254/24
SRV_IN (opt1)  -> em2      -> v4: 172.16.10.254/24

0) Logout (SSH only)          9) pfTop
1) Assign Interfaces          10) Filter Logs
2) Set interface(s) IP address 11) Restart webConfigurator
3) Reset webConfigurator password 12) PHP shell + pfSense tools
4) Reset to factory defaults    13) Update from console
5) Reboot system               14) Disable Secure Shell (sshd)
6) Halt system                 15) Restore recent configuration
7) Ping host                   16) Restart PHP-FPM
8) Shell

Enter an option: 
```

The window has a standard Linux-style taskbar at the bottom with various icons and the text "Ctrl droite".

Puis j'ai lancé la machine Kali et j'ai fais "setxkbmap fr" afin d'obtenir un clavier en Français



J'ai lancé la machine Serveur cible Multidaee et j'ai verifié les IP

```
Ubuntu 18.04.3 LTS prof tty1
Hint: Num Lock on

prof login: prof
Password:
Last login: Fri Jul 2 09:56:50 UTC 2021 on tty1
Welcome to Ubuntu 18.04.3 LTS (GNU/Linux 4.15.0-70-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

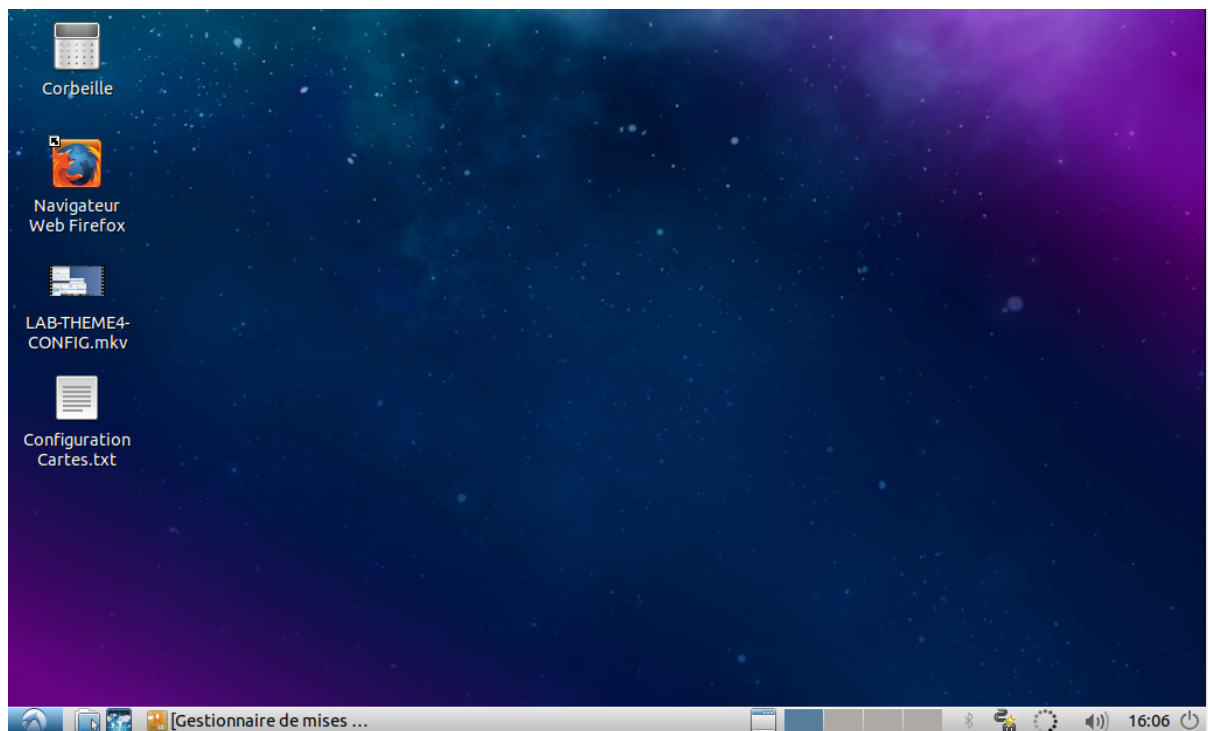
System information disabled due to load higher than 1.0

64 paquets peuvent être mis à jour.
20 mises à jour de sécurité.

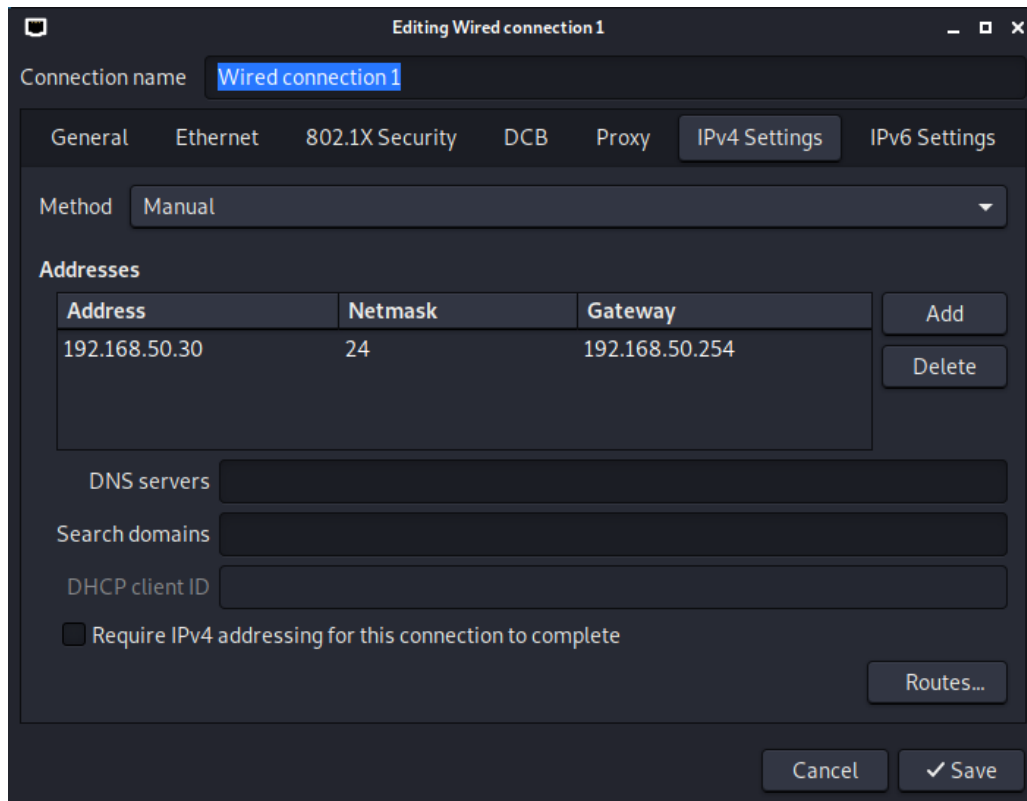
prof@prof:~$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group default qlen 1000
    link/ether 08:00:27:a2:84:ad brd ff:ff:ff:ff:ff:ff
    inet 172.16.10.5/24 brd 172.16.10.255 scope global enp0s3
        valid_lft forever preferred_lft forever
    inet6 fe80::a00:27ff:fea2:84ad/64 scope link
        valid_lft forever preferred_lft forever
prof@prof:~$ [ 3026.560329] e1000 0000:00:03:0 enp0s3: Reset adapter

prof@prof:~$
```

Voici l'interface de la machine Kali



J'ai configuré la connexion de la machine Kali



J'ai lancé burpSuite

