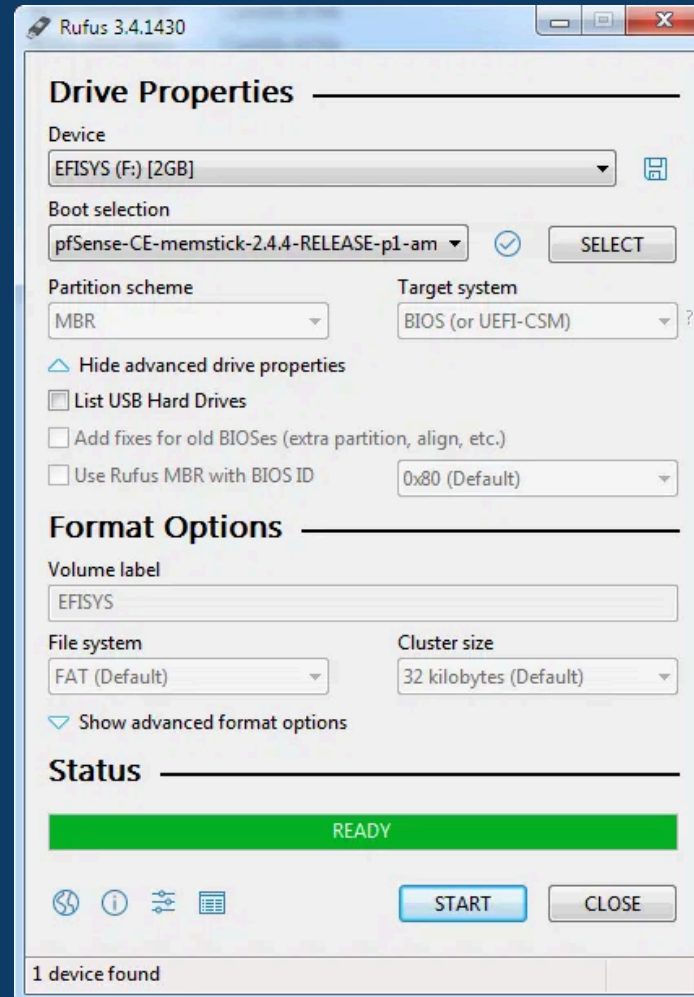


# 1. Créer une clé USB bootable pfSense

1



## 2. Démarrer depuis la clé USB

2



### 3. Sélectionner Install pfSense

3



## 4. Choisir la langue et le clavier

4

```
[2.3.4-RELEASE][root@pfSense.localdomain]/root: cat .profile
kbdcontrol -l be.iso.kbd
# Detect interactive logins and display the shell
if [ -n "${SSH_TTY}" -o "${TERM}" = "cons25" ]; then
    /etc/rc.initial
    exit
fi
[2.3.4-RELEASE][root@pfSense.localdomain]/root: █
```

## 5. Sélectionner le mode d'installation

5



## 6. Choisir le disque cible

6



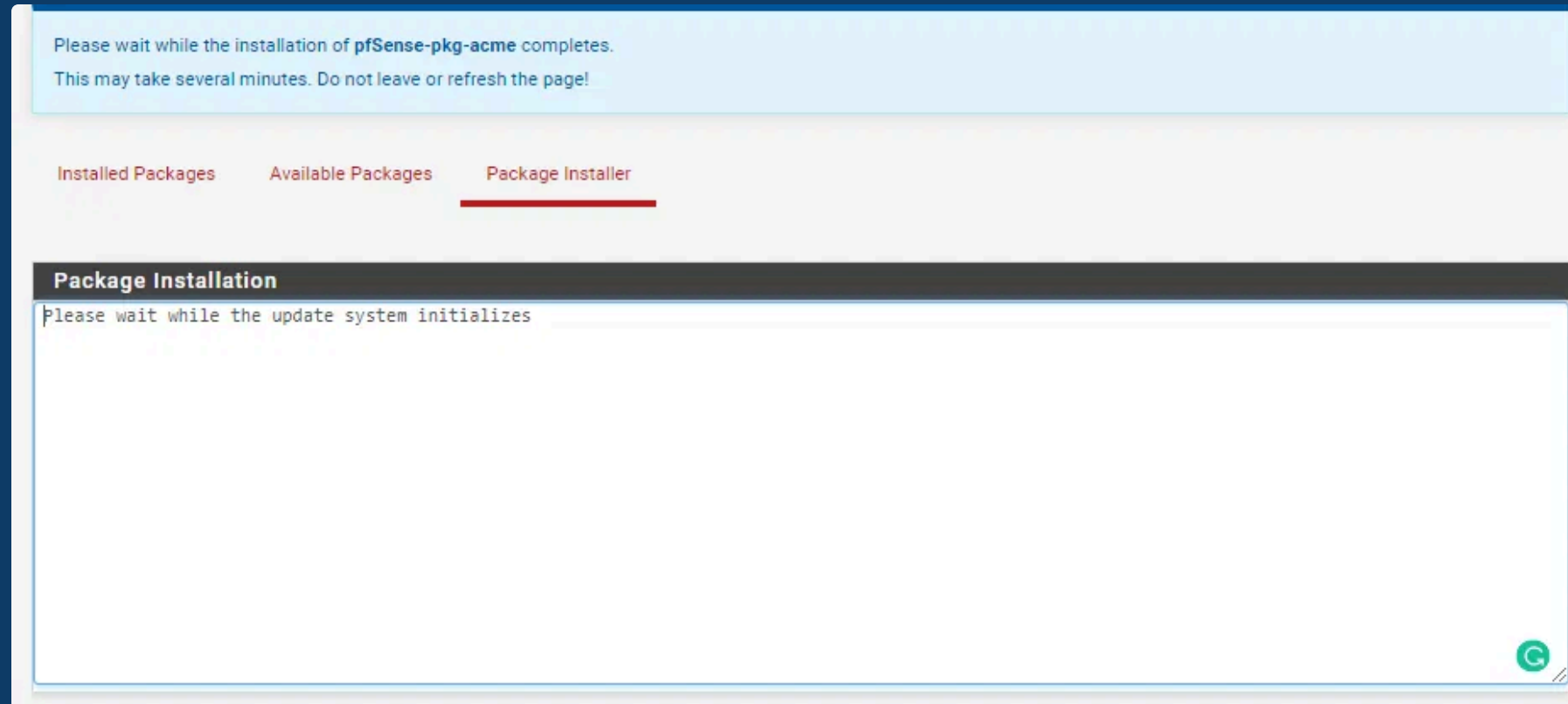
# 7. Lancer l'installation

## Index of /mirror/downloads/

../		
old/	13-Jul-2021 21:32	-
<a href="#">pfSense-CE-2.5.1-RELEASE-amd64.iso.gz</a>	12-Apr-2021 12:12	374389389
<a href="#">pfSense-CE-2.5.1-RELEASE-amd64.iso.gz.sha256</a>	12-Apr-2021 12:13	114
<a href="#">pfSense-CE-2.5.2-RELEASE-amd64.iso.gz</a>	02-Jul-2021 19:53	378894077
<a href="#">pfSense-CE-2.5.2-RELEASE-amd64.iso.gz.sha256</a>	02-Jul-2021 19:53	114
<a href="#">pfSense-CE-2.6.0-RELEASE-amd64.iso.gz</a>	31-Jan-2022 20:31	437073513
<a href="#">pfSense-CE-2.6.0-RELEASE-amd64.iso.gz.sha256</a>	31-Jan-2022 20:32	114
<a href="#">pfSense-CE-memstick-2.5.1-RELEASE-amd64.img.gz</a>	12-Apr-2021 12:25	375722071
<a href="#">pfSense-CE-memstick-2.5.1-RELEASE-amd64.img.gz...&gt;</a>	12-Apr-2021 12:25	123
<a href="#">pfSense-CE-memstick-2.5.2-RELEASE-amd64.img.gz</a>	02-Jul-2021 20:04	376012029
<a href="#">pfSense-CE-memstick-2.5.2-RELEASE-amd64.img.gz...&gt;</a>	02-Jul-2021 20:05	123
<a href="#">pfSense-CE-memstick-2.6.0-RELEASE-amd64.img.gz</a>	31-Jan-2022 20:40	438161574
<a href="#">pfSense-CE-memstick-2.6.0-RELEASE-amd64.img.gz...&gt;</a>	31-Jan-2022 20:40	123
<a href="#">pfSense-CE-memstick-ADI-2.5.1-RELEASE-amd64.img.gz</a>	12-Apr-2021 12:37	376175285
<a href="#">pfSense-CE-memstick-ADI-2.5.1-RELEASE-amd64.img...&gt;</a>	12-Apr-2021 12:37	127
<a href="#">pfSense-CE-memstick-ADI-2.5.2-RELEASE-amd64.img.gz</a>	02-Jul-2021 20:16	377977726
<a href="#">pfSense-CE-memstick-ADI-2.5.2-RELEASE-amd64.img...&gt;</a>	02-Jul-2021 20:16	127
<a href="#">pfSense-CE-memstick-ADI-2.6.0-RELEASE-amd64.img.gz</a>	31-Jan-2022 20:48	440116418
<a href="#">pfSense-CE-memstick-ADI-2.6.0-RELEASE-amd64.img...&gt;</a>	31-Jan-2022 20:49	127
<a href="#">pfSense-CE-memstick-serial-2.5.1-RELEASE-amd64...&gt;</a>	12-Apr-2021 12:49	376758455
<a href="#">pfSense-CE-memstick-serial-2.5.1-RELEASE-amd64...&gt;</a>	12-Apr-2021 12:50	130
<a href="#">pfSense-CE-memstick-serial-2.5.2-RELEASE-amd64...&gt;</a>	02-Jul-2021 20:27	376962433
<a href="#">pfSense-CE-memstick-serial-2.5.2-RELEASE-amd64...&gt;</a>	02-Jul-2021 20:28	130
<a href="#">pfSense-CE-memstick-serial-2.6.0-RELEASE-amd64...&gt;</a>	31-Jan-2022 20:57	438946731
<a href="#">pfSense-CE-memstick-serial-2.6.0-RELEASE-amd64...&gt;</a>	31-Jan-2022 20:57	130

## 8. Redémarrer après l'installation

8





## 9. Configurer les interfaces réseau

9

```
done.  
Starting CRON... done.  
pfSense 2.7.2-RELEASE amd64 20231206-2010  
Bootup complete  
  
FreeBSD/amd64 (pfSense.home.arpa) (ttyv0)  
  
VMware Virtual Machine - Netgate Device ID: 956cac5a5a42b028b4cb  
  
*** Welcome to pfSense 2.7.2-RELEASE (amd64) on pfSense ***  
  
WAN (wan)      -> vmx0      -> v4/DHCP4: 192.168.10.34/24  
LAN (lan)      -> vmx1      -> v4: 192.168.1.1/24  
  
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
```

# 10. Accéder à l'interface Web

10

pfSense

System ▾ Interfaces ▾ Firewall ▾ Services ▾ VPN ▾ Status ▾ Diagnostics ▾ Help ▾

1

System / Advanced / Admin Access

Admin Access Firewall & NAT Networking Miscellaneous System Tunables Notifications

webConfigurator

Protocol	<input type="radio"/> HTTP	<input checked="" type="radio"/> HTTPS
SSL Certificate	<div>webConfigurator default (5b4e319a1fd3b)</div>	
TCP port	<div></div> <div>Enter a custom port number for the webConfigurator above to override the default (80 for HTTP, 443 for HTTPS). Changes will take effect immediately after save.</div>	
Max Processes	<div>2</div> <div>Enter the number of webConfigurator processes to run. This defaults to 2. Increasing this will allow more users/browsers to access the GUI concurrently.</div>	
WebGUI redirect	<div><input type="checkbox"/> Disable webConfigurator redirect rule</div> <div>When this is unchecked, access to the webConfigurator is always permitted even on port 80, regardless of the listening port configured. Check this box to disable this automatically added redirect rule.</div>	
HSTS	<div><input type="checkbox"/> Disable HTTP Strict Transport Security</div> <div>When this is unchecked, Strict-Transport-Security HTTPS response header is sent by the webConfigurator to the browser. This will force the browser to use only HTTPS for future requests to the firewall FQDN. Check this box to disable HSTS.</div>	