

TP FOG :



Table des matières

| | |
|--|---|
| I – Introduction et Installation..... | 2 |
| 1. Téléchargement de l'archive FOG | 2 |
| 2. Extraire le contenu | 2 |
| 3. Lancement de l'installation | 2 |
| 4. Réponse aux questions..... | 2 |
| 5. Accès à l'interface web..... | 4 |
| 6. Connexion à l'interface web..... | 5 |
| II - Déploiement..... | 5 |


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FOG Server installation modes:
* Normal Server: (Choice N)
  This is the typical installation type and
  will install all FOG components for you on this
  machine. Pick this option if you are unsure what to pick.

* Storage Node: (Choice S)
  This install mode will only install the software required
  to make this server act as a node in a storage group

More information:
http://www.fogproject.org/wiki/index.php?title=InstallationModes

What type of installation would you like to do? [N/s (Normal/Storage)]

We found the following interfaces on your system:
* ens18 - 192.168.70.236/24

Would you like to change the default network interface from ens18?
If you are not sure, select No. [y/N] n

Would you like to change the default hostname ?
The fully qualified hostname is used for the webserver certificate.
If you are not sure, select No. [y/N] n

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If you are not sure, select No. [y/N] y
Which hostname would you like to use? fog

Would you like to setup a router address for the DHCP server? [Y/n] n

Would you like DHCP to handle DNS? [Y/n] n

Would you like to use the FOG server for DHCP service? [y/N] N

This version of FOG has internationalization support, would
you like to install the additional language packs? [y/N] y
```

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* Here are the settings FOG will use:
* Base Linux: Debian
* Detected Linux Distribution: Debian GNU/Linux
* Interface: ens18
* Server IP Address: 192.168.70.236
* Server Subnet Mask: 255.255.255.0
* Server Hostname: fog
* Installation Type: Normal Server
* Internationalization: 1
* Image Storage Location: /images
* Using FOG DHCP: No
* DHCP will NOT be setup but you must setup your
| current DHCP server to use FOG for PXE services.

* On a Linux DHCP server you must set: next-server and filename

* On a Windows DHCP server you must set options 066 and 067

* Option 066/next-server is the IP of the FOG Server: (e.g. 192.168.70.236)
* Option 067/filename is the bootfile: (e.g. undionly.kpxe)

* Are you sure you wish to continue (Y/N) y

* Installation Started

* Testing internet connection.....Done
* Adding repository if needed.....OK
* Preparing Package Manager.....OK
* Packages to be installed:

    apache2 bc build-essential cpp curl g++ gawk gcc genisoimage gettext gzip ht
openssl-server php7.0 php7.0-bcmath php7.0-cli php7.0-curl php7.0-fpm php7.0-gd php7
zlib1g

* Skipping package:  apache2.....(Already Installed)
* Installing package: bc.....OK
* Installing package: build-essential.....|

```

5. Accès à l'interface web



FOG Project

Username

Password

Language English ▼

Login

| | |
|-----------------------------|----------------|
| Estimated FOG Sites: | 4317 |
| Latest Version: | 1.5.6 |
| Latest Development Version: | 1.5.6.4 |
| Latest SVN Version: | 6078 |

6. Connexion à l'interface web



II - Déploiement

Après de multiples essais effectués en cours, nous avons réussi à déployer une image sur un ordinateur des Charmilles.

Le problème que l'on rencontrait était que le boot PXE récupérait aucunes données. C'est pour cela que nous avons eu besoin d'avoir deux réseaux bien distants pour que ça fonctionne.

Voici l'image sur l'ordinateur portable des charmilles qui montre le déploiement :

