

Annexes pour les participants :

1 - Configuration du Serveur :

```
/usr/local/munki/munkiimport --configure
```

```
Repo URL (example: afp://munki.example.com/repo):file:///Users/Shared/munki_repo
```

```
pkginfo extension (Example: .plist): .plist
```

```
pkginfo editor (examples: /usr/bin/vi or TextMate.app; leave empty to not open an editor after import): /usr/bin/vi
```

```
Default catalog to use (example: testing): testing
```

```
Repo access plugin (defaults to FileRepo): [entrée]
```

2 - Configuration du client :

```
sudo defaults write /Library/Preferences/ManagedInstalls SoftwareRepoURL "http://localhost/munki_repo/"
```

Sélectionner ensuite le profil adéquat :

```
sudo defaults write /Library/Preferences/ManagedInstalls ClientIdentifier "10.xx"
```

Pour avoir les mises à jour Apple :

```
sudo defaults write /Library/Preferences/ManagedInstalls InstallAppleSoftwareUpdates true
```

Pour vérifier le fichier de configuration :

```
defaults read /Library/Preferences/ManagedInstalls
```

Puis on lance une mise à jour :

```
sudo /usr/local/munki/managedsoftwareupdate
```

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3 - Configuration AutoPkgr :

Donner le chemin du repo dans **Dossiers et intégration-Configure Munki tools...**

Suppression des warning « FAIL_RECIPES_WITHOUT_TRUST_INFO »

--> defaults write com.github.autopkg FAIL_RECIPES_WITHOUT_TRUST_INFO -bool NO

4 - Import de logiciel via Autopkg :

autopkg search vlc --> on cherche vlc

Name	Repo	Path
----	----	----
VLC-asap.munki.recipe	aysiu-recipes	VLC-asap/VLC-asap.munki.recipe
VLC-Win.download.recipe	hansen-m-recipes	VLC/VLC-Win.download.recipe
VLC.ds.recipe	jazzace-recipes	VLC/VLC.ds.recipe
VLC.jss.recipe	jss-recipes	VLC/VLC.jss.recipe
VLC.jss.recipe	novaksam-recipes	VLC/VLC.jss.recipe
VLC-Win.lanrev.recipe	patgmac-recipes	VLC/VLC-Win.lanrev.recipe
VLC.filewave.recipe	peshay-recipes	VLC/VLC.filewave.recipe
VLC.download.recipe	recipes	VLC/VLC.download.recipe
VLC.pkg.recipe	recipes	VLC/VLC.pkg.recipe
VLC.munki.recipe	recipes	VLC/VLC.munki.recipe
VLC.install.recipe	recipes	VLC/VLC.install.recipe
VLC.Absolute.recipe	seansgm-recipes	AbsoluteRecipes/VLC.Absolute.recipe
VLC.LANrev.recipe	seansgm-recipes	LANrevRecipes/VLC.LANrev.recipe
VLC-asap.download.recipe	tallfunnyjew-recipes	VLC-asap/VLC-asap.download.recipe
VLC-asap.install.recipe	tallfunnyjew-recipes	VLC-asap/VLC-asap.install.recipe

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VLC-asap.pkg.recipe tallfunnyjew-recipes VLC-asap/VLC-asap.pkg.recipe

Pour ajouter un repo :

```
autopkg repo-add https://github.com/autopkg/recipes
```

Pour importer un logiciel et mettre à jour le Catalog :

```
autopkg run -v VLC.munki.recipe MakeCatalogs
```

5 - Import de logiciel via la commande munkiimport :

Exemple d'import de DeployStudioServer :

```
sudo munkiimport DeployStudioServer_v1.7.8.dmg
  Item name: DeployStudioServer
  Display name: DeployStudio
  Description:
    Version: 1.7.8
    Category:
    Developer:
  Unattended install: False
  Unattended uninstall: False
  Catalogs: testing
  Import this item? [y/n] y
  Upload item to subdirectory path []:
  No existing product icon found.
  Attempt to create a product icon? [y/n] y
  Attempting to extract and upload icon...
  Imported icons/DeployStudioServer_1.png
    icons/DeployStudioServer_2.png
    icons/DeployStudioServer_3.png
    icons/DeployStudioServer_4.png
    icons/DeployStudioServer_5.png.
  Copying DeployStudioServer_v1.7.8.dmg to repo...
  Copied DeployStudioServer_v1.7.8.dmg to pkgs/DeployStudioServer_v1.7.8.dmg.
  Saved pkginfo to pkginfo/DeployStudioServer-1.7.8.
  Rebuild catalogs? [y/n] y
```

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Rebuilding catalogs at smb://munki.locean-ipsl.upmc.fr/munkirepo...
Created icons/_icon_hashes.plist...

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6 - Références de sites :

1 - Sites généralistes :

<https://github.com/munki/munki/wiki>

<https://github.com/munki/munki/wiki/Munki-3-Information>

<https://github.com/munki/munki/wiki/Managed-Software-Center-Introduction>

<https://github.com/munki/munki/wiki/Demonstration-Setup>

<https://technology.siprep.org/beginner-munki/>

<https://github.com/munki/munki/releases>

2 - Installation du serveur sur Mac :

<https://tbridge.github.io/munki-in-a-box/>

<https://osxdominion.wordpress.com/2015/02/26/setting-up-munki-with-os-x-yosemite-server/>

3 - Installation du serveur sur Debian :

<https://clburlison.com/munkirepo-guide-part-1/>

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4 - Personnaliser le client Munki :

<https://github.com/munki/munki/wiki/Client-Customization>

5 - Personnaliser les packages :

Firefox :

<https://gist.github.com/jhochwald/56236e709fb033f08568b802cf4d5ae5>

6 - AutoPkgr :

<https://www.lindegroup.com/autopkgr/>

7 - MunkiAdmin :

<https://github.com/hjuutilainen/munkiadmin/releases/>

8 - Fonctionnalités supplémentaires :

<http://codyeding.com/ubuntu-1604-munki-enroll-repo-setup/>

<https://github.com/munkireport/munkireport-php>