

2025-11-23 - Mise Yilgarn vers Debian 12 puis 13

Mise à jour vers Debian 12

- `lsb_release -a :`

```
No LSB modules are available.  
Distributor ID: Debian  
Description:    Debian GNU/Linux 11 (bullseye)  
Release:       11  
Codename:      bullseye
```

- `uname -mrs :`

```
Linux 5.10.0-10-amd64 x86_64
```

- `cat /etc/debian_version :`

```
11.11
```

- `cd /home/admin/dwl/`
- `mkdir -p /home/admin/dwl/upgrade-debian-11-to-12`
- `cd /home/admin/dwl/upgrade-debian-11-to-12`
- `chown -R admin: /home/admin/dwl`

- ```
dpkg --get-selections "*" > system-$(lsb_release --codename|cut -f2)-
$(date +"%Y-%m-%d")_installed_packages.txt
tar -cjf system-$(lsb_release --codename|cut -f2)-$(date +"%Y-%m-%d")-
var-lib-dpkg.tar.bz2 /var/lib/dpkg
tar -cjf system-$(lsb_release --codename|cut -f2)-$(date +"%Y-%m-%d")-
var-lib-apt-extended_states.tar.bz2 /var/lib/apt/extended_states
tar -cjf system-$(lsb_release --codename|cut -f2)-$(date +"%Y-%m-%d")-
etc.tar.bz2 /etc
chmod 600 system-
chown admin: system-*
```

- En local :
  - `mkdir -p /home/jpm/Data/system-upgrade/yilgarn/debian-11-to-12`
  - `cd /home/jpm/Data/system-upgrade/yilgarn/debian-11-to-12`
  - `scp admin@yilgarn:/home/admin/dwl/upgrade-debian-11-to-12/system-*`
  - `.`

- ```
apt update  
apt upgrade  
apt full-upgrade  
apt autoremove --purge
```

- `find /etc -name "*.dpkg-*" -o -name "*.ucf-*" -o -name "*.merge-error"`
affiche :

```
/etc/ssh/sshd_config.ucf-dist
/etc/ssh/sshd_config.ucf-old
/etc/ssh/ssh_config.dpkg-old
/etc/default/grub.ucf-dist
/etc/issue.net.dpkg-new
/etc/issue.dpkg-new
/etc/ca-certificates.conf.dpkg-old
/etc/security/access.conf.dpkg-old
/etc/bind/named.conf.options.dpkg-old
/etc/cron.daily/bsdmainutils.dpkg-remove
/etc/crontab.dpkg-old
```

- `apt list ~o` affiche :

```
beamium/now 2.0.8-bionic amd64 [installé, local]
btrfs-tools/now 4.7.3-1 amd64 [installé, local]
e2fslibs/now 1.44.5-1+deb10u3 amd64 [installé, local]
gcc-6-base/now 6.3.0-18+deb9u1 amd64 [installé, local]
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
libapt-inst2.0/now 1.8.2.3 amd64 [installé, local]
libapt-pkg5.0/now 1.8.2.3 amd64 [installé, local]
libcomerr2/now 1.44.5-1+deb10u3 amd64 [installé, local]
libcryptsetup4/now 2:1.7.3-4 amd64 [installé, local]
libdns-export162/now 1:9.10.3.dfsg.P4-12.3+deb9u5 amd64 [installé, local]
libffi6/now 3.2.1-9 amd64 [installé, local]
libgcc1/now 1:8.3.0-6 amd64 [installé, local]
libgdbm3/now 1.8.3-14 amd64 [installé, local]
libhogweed4/now 3.4.1-1+deb10u1 amd64 [installé, local]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
libisc-export160/now 1:9.10.3.dfsg.P4-12.3+deb9u5 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libnettle6/now 3.4.1-1+deb10u1 amd64 [installé, local]
libprocps6/now 2:3.3.12-3+deb9u1 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libssl1.0.2/now 1.0.2t-1~deb9u1 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
linux-image-5.10.0-10-amd64/now 5.10.84-1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
noderig/now 2.5.7-buster.201 all [installé, local]
ovh-rtm-binaries/now 1.0.13-buster all [installé, local]
ovh-rtm-metrics-toolkit/now 1.0.12 all [installé, local]
```

- `apt remove beamium btrfs-tools e2fslibs gcc-6-base gcc-8-base libapt-inst2.0 libapt-pkg5.0 libcomerr2 libcryptsetup4 libdns-export162 libffi6 libgcc1 libgdbm3 libhogweed4 libip4tc0 libip6tc0 libisc-export160 liblogging-stdlog0 libnettle6 libprocps6 libreadline7 libssl1.0.2`

```
libunistring0 multiarch-support noderig ovh-rtm-binaries
```

- `apt list ~o` affiche :

```
linux-image-5.10.0-10-amd64/now 5.10.84-1 amd64 [installé, local]
```

- `apt list --installed "?not(?origin(debian))"` affiche :

```
containerd.io/bullseye,now 2.1.5-1~debian.11~bullseye amd64 [installé]
docker-ce-cli/bullseye,now 5:29.0.2-1~debian.11~bullseye amd64
[installé]
docker-ce/bullseye,now 5:29.0.2-1~debian.11~bullseye amd64 [installé]
linux-image-5.10.0-10-amd64/now 5.10.84-1 amd64 [installé, local]
```

- `find /etc -name "*.dpkg-*" -o -name "*.ucf-*" -o -name "*.merge-error"` affiche :

```
rm -f /etc/ssh/sshd_config.ucf-dist /etc/default/grub.ucf-dist
/etc/ssh/sshd_config.ucf-dist
/etc/default/grub.ucf-dist
```

- `rm -f /etc/ssh/sshd_config.ucf-dist /etc/default/grub.ucf-dist`

- Fichier `sources.list` pour Debian 12 :

```
# Main
deb http://deb.debian.org/debian bookworm main
deb-src http://deb.debian.org/debian bookworm main
# Security
deb http://security.debian.org/debian-security bookworm-security main
deb-src http://security.debian.org/debian-security bookworm-security
main
# Update
deb http://deb.debian.org/debian bookworm-updates main
deb-src http://deb.debian.org/debian bookworm-updates main
# Backports
deb http://deb.debian.org/debian bookworm-backports main contrib non-
free
deb-src http://deb.debian.org/debian bookworm-backports main contrib
non-free
```

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