# Infra Chapril - Demande #5998

## infra: purger les paquets obsolètes

23/10/2022 04:17 - Pierre-Louis Bonicoli

Statut:FerméDébut:23/10/2022Priorité:NormaleEchéance:Assigné à:Pierre-Louis Bonicoli% réalisé:100%Catégorie:Temps estimé:0.00 heure

#### Description

Version cible:

"Propagation" de #5713 sur l'ensemble des machines:

1. identifier les paquets obsolètes installés à l'aide de la commande apt list ?obsolete

Sprint 2022 décembre

- 2. évaluer si ces paquets obsolètes peuvent être supprimés
- 3. supprimer les paquets

#### Demandes liées:

Copié depuis Infra Chapril - Demande #5713: grof: purger les paquets obsolètes Fermé 15/12/2021

### Historique

#### #1 - 23/10/2022 04:17 - Pierre-Louis Bonicoli

- Copié depuis Demande #5713: grof: purger les paquets obsolètes ajouté

#### #2 - 23/10/2022 04:19 - Pierre-Louis Bonicoli

```
./do.sh "apt list ?obsolete"
   == bastion ===
En train de lister... Fait
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]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64
                             [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to bastion.cluster.chapril.org closed.
==== admin =====
En train de lister... Fait
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]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local] libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
php-patchwork-utf8/now 1.3.1-1 all [installé, local]
Connection to admin.cluster.chapril.org closed.
==== dns ====
En train de lister... Fait
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]
libcryptsetup4/now 2:1.7.3-4 amd64 [installé, local]
libffi6/now 3.2.1-9 amd64 [installé, local]
```

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```
libgcc1/now 1:8.3.0-6 amd64 [installé, local]
libgdbm3/now 1.8.3-14 amd64 [installé, local]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local] libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to dns.cluster.chapril.org closed.
===== mail =====
En train de lister... Fait
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]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local] libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to mail.cluster.chapril.org closed.
===== pouet =====
En train de lister... Fait
e2fslibs/now 1.44.5-1+deb10u3 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]
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]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libnettle6/now 3.4.1-1+deb10u1 amd64 [installé, local]
libprotobuf10/now 3.0.0-9 amd64 [installé, local]
libprotobuf17/now 3.6.1.3-2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistringO/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to pouet.cluster.chapril.org closed.
==== sympa =====
En train de lister... Fait
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
iptraf/now 1:1.1.4-6 all [installé, local]
libapt-inst2.0/now 1.8.2.3 amd64 [installé, local]
libapt-pkg5.0/now 1.8.2.3 amd64 [installé, local]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local] libreadline7/now 7.0-5 amd64 [installé, local]
libunistringO/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to sympa.cluster.chapril.org closed.
===== lamp =====
En train de lister... Fait
e2fslibs/now 1.44.5-1+deb10u3 amd64 [installé, local]
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
incron/now 0.5.12-1+deb10u1 amd64 [installé, local]
iptraf/now 1:1.1.4-6 all [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]
libffi6/now 3.2.1-9 amd64 [installé, local]
```

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```
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]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libnettle6/now 3.4.1-1+deb10u1 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to lamp.cluster.chapril.org closed.
===== pad =====
En train de lister... Fait
e2fslibs/now 1.44.5-1+deb10u3 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]
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]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libnettle6/now 3.4.1-1+deb10u1 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to pad.cluster.chapril.org closed.
===== valise =====
En train de lister... Fait
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]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local] libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to valise.cluster.chapril.org closed.
===== xmpp =====
En train de lister... Fait
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]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local] libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to xmpp.cluster.chapril.org closed.
==== drop =====
En train de lister... Fait
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]
```

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```
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.dfsq.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 1.0.2s-1~deb9u1 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to drop.cluster.chapril.org closed.
===== allo =====
En train de lister... Fait
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
iptraf/now 1:1.1.4-6 all [installé, local]
libapt-inst2.0/now 1.8.2.3 amd64 [installé, local]
libapt-pkg5.0/now 1.8.2.3 amd64 [installé, local]
libcryptsetup4/now 2:1.7.3-4 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] libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to allo.cluster.chapril.org closed.
===== ludo =====
En train de lister... Fait
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
iptraf/now 1:1.1.4-6 all [installé, local]
libapt-inst2.0/now 1.8.2.3 amd64 [installé, local]
libapt-pkg5.0/now 1.8.2.3 amd64 [installé, local]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local] libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to ludo.cluster.chapril.org closed.
==== biliz ====
zsh:1: no matches found: ?obsolete
Connection to biliz.cluster.chapril.org closed.
==== arof ====
En train de lister... Fait
Connection to grof.cluster.chapril.org closed.
==== maine.chapril.org =====
En train de lister... Fait
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
iptraf/now 1:1.1.4-6 all [installé, local]
libapt-inst2.0/now 1.8.2.3 amd64 [installé, local]
libapt-pkg5.0/now 1.8.2.3 amd64 [installé, local]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local] libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local]
libreadline7/now 7.0-5 amd64 [installé, local]
libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to maine.chapril.org closed.
==== coon.chapril.org =====
En train de lister... Fait
gcc-8-base/now 8.3.0-6 amd64 [installé, local]
iptraf/now 1:1.1.4-6 all [installé, local]
libapt-inst2.0/now 1.8.2.3 amd64 [installé, local]
```

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```
libapt-pkg5.0/now 1.8.2.3 amd64 [installé, local]
libcryptsetup4/now 2:1.7.3-4 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]
libip4tc0/now 1.8.2-4 amd64 [installé, local]
libip6tc0/now 1.8.2-4 amd64 [installé, local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installé, local] libreadline7/now 7.0-5 amd64 [installé, local] libunistring0/now 0.9.6+really0.9.3-0.1 amd64 [installé, local]
multiarch-support/now 2.28-10 amd64 [installé, local]
Connection to coon.chapril.org closed.
===== felicette.orbite.chapril.org =====
Listing... Done
gcc-8-base/now 8.3.0-6 amd64 [installed,local]
heirloom-mailx/now 14.8.16-1 all [installed.local]
libapt-inst1.5/now 1.0.9.8.4 amd64 [installed,local]
libapt-pkg4.12/now 1.0.9.8.4 amd64 [installed,local]
libasprintf0c2/now 0.19.3-2 amd64 [installed,local]
libboost-iostreams1.55.0/now 1.55.0+dfsg-3 amd64 [installed,local]
libcryptsetup4/now 2:1.7.3-4 amd64 [installed,local]
libelfg0/now 0.8.13-5 amd64 [installed,local]
libgcc1/now 1:8.3.0-6 amd64 [installed,local]
libgdbm3/now 1.8.3-14 amd64 [installed, local]
libison-c2/now 0.11-4 amd64 [installed.local]
liblogging-stdlog0/now 1.0.5-2+b2 amd64 [installed,local]
liblognorm1/now 1.0.1-3 amd64 [installed,local]
liblvm2cmd2.02/now 2.02.168-2 amd64 [installed,local]
libmpfr4/now 3.1.5-1 amd64 [installed,local]
libprocps3/now 2:3.3.9-9 amd64 [installed,local]
libreadline5/now 5.2+dfsg-3+b13 amd64 [installed,local]
libreadline6/now 6.3-8+b3 amd64 [installed,local]
libreadline7/now 7.0-5 amd64 [installed,local]
libxtables10/now 1.4.21-2+b1 amd64 [installed,local]
linux-image-3.16.0-4-amd64/now 3.16.51-2 amd64 [installed,local]
lynx-cur/now 2.8.9dev11-1 all [installed,local]
multiarch-support/now 2.28-10 amd64 [installed,local]
nagios-plugins-basic/now 2.2-3 all [installed, local]
openssh-blacklist-extra/now 0.4.1+nmu1 all [installed,local]
openssh-blacklist/now 0.4.1+nmu1 all [installed, local]
Connection to felicette.orbite.chapril.org closed.
```

#### #3 - 23/10/2022 04:23 - Pierre-Louis Bonicoli

- Dastion
- admin
- 🛮 dns
- 🛮 mail
- pouet
- sympa
- 🛮 lamp
- pad
- valise
- 🛮 xmpp
- drop
- allo
- 🛮 Iudo
- 🛮 biliz
- grof
- maine.chapril.org
- coon.chapril.org
- I felicette
- galanga

#### #4 - 23/10/2022 15:03 - Pierre-Louis Bonicoli

- Statut changé de Nouveau à En cours de traitement

#### #5 - 24/10/2022 00:58 - Pierre-Louis Bonicoli

Notes concernant les actions réalisées:

valise

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```
=(^-^)=root@valise:~# apt purge (apt list ?obsolete 2>/dev/null | grep --color=no -o "^[^]\+" | tail -n | grep --color=no -o "]\-" | ta
+2)
[...]
Paramétrage de grub-pc (2.06-3~deb11u1) ...
Installation pour la plate-forme i386-pc.
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3485623: grub-install
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3485623: grub-install
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3485623: grub-install
Installation terminée, sans erreur.
Installation pour la plate-forme i386-pc.
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3487329: grub-install
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3487329: grub-install
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3487329: grub-install
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3487329: grub-install
File descriptor 3 (pipe:[35039262]) leaked on vgs invocation. Parent PID 3487329: grub-install
grub-install : attention : Le système de fichiers « ext2 » ne prend pas en charge l'embarquage.
grub-install : attention : L'embarquage est impossible. GRUB ne peut être installé sur cette configuration
 qu'en utilisant les listes de blocs. Cependant, les listes de bloc
s ne sont PAS fiables et leur utilisation est déconseillée..
grub-install : erreur : diskfilter writes are not supported.
Generating grub configuration file ...
Found linux image: /boot/vmlinuz-5.10.0-19-amd64
Found initrd image: /boot/initrd.img-5.10.0-19-amd64
Found linux image: /boot/vmlinuz-5.10.0-18-amd64
Found initrd image: /boot/initrd.img-5.10.0-18-amd64
Warning: os-prober will be executed to detect other bootable partitions.
Its output will be used to detect bootable binaries on them and create new boot entries.
```

#### Mais ces erreurs n'apparaissent plus quand update-grub est exécuté manuellement:

```
= (^-^)=root@valise:~# LANG=C update-grub
Generating grub configuration file ...
Found linux image: /boot/vmlinuz-5.10.0-19-amd64
Found initrd image: /boot/initrd.img-5.10.0-19-amd64
Found linux image: /boot/vmlinuz-5.10.0-18-amd64
Found initrd image: /boot/initrd.img-5.10.0-18-amd64
Warning: os-prober will be executed to detect other bootable partitions.
Its output will be used to detect bootable binaries on them and create new boot entries.
done
```

### ludo

```
= (^-^)=root@ludo:~# update-grub
Generating grub configuration file ...
/usr/sbin/grub-probe : attention : Impossible de trouver le volume physique « pv2 ». Certains modules risq
uent de manquer dans l'image de base..
Found linux image: /boot/vmlinuz-5.10.0-19-amd64
Found initrd image: /boot/initrd.img-5.10.0-19-amd64
/usr/sbin/grub-probe : attention : Impossible de trouver le volume physique « pv2 ». Certains modules risq
uent de manquer dans l'image de base..
Found linux image: /boot/vmlinuz-5.10.0-17-amd64
Found initrd image: /boot/initrd.img-5.10.0-17-amd64
Warning: os-prober will be executed to detect other bootable partitions.
Its output will be used to detect bootable binaries on them and create new boot entries.
done
```

#### biliz

- o le dépôt APT Chapril a été réactivé (il était désactivé depuis la migration à Bullseye)
- o les mises à jour des paquets (noyau & chapril) ont été réalisées
- j'ai supprimé des caches dans /root et /home/mobilizon afin d'avoir assez d'espace disque pour faire la mise à jour. Pour relibérer de la place, il faudra supprimer le paquet linux-image-5.10.0-18-amd64 après le prochain redémarrage de la VM.

#### #6 - 22/12/2022 06:05 - Pierre-Louis Bonicoli

- Version cible changé de Sprint 2022 novembre à Sprint 2022 décembre

#### #7 - 24/12/2022 00:39 - Pierre-Louis Bonicoli

- Statut changé de En cours de traitement à Résolu
- % réalisé changé de 0 à 100

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# #8 - 03/01/2023 22:22 - Quentin Gibeaux

- Statut changé de Résolu à Fermé

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