

## apt key のアップデート

Ubuntu 22.04.2 で , apt key の警告がでてた

```
W: https://repo.skype.com/deb/dists/stable/InRelease: Key is stored in legacy trusted.gpg keyring (/etc/apt/trusted.gpg), see the DEPRECATION section in apt-key(8) for details.
W: https://packagecloud.io/slacktechnologies/slack/debian/dists/jessie/InRelease: Key is stored in legacy trusted.gpg keyring (/etc/apt/trusted.gpg), see the DEPRECATION section in apt-key(8) for details.
```

とかいわれてたので解消 .

```
apt-key list
```

としたら ,

```
...
pub  rsa2048 2016-06-22 [SC]
      D404 0146 BE39 7250 9FD5  7FC7 1F30 45A5 DF75 87C3
uid   [ 不明 ] Skype Linux Client Repository <se-um@microsoft.com>
sub   rsa2048 2016-06-22 [E]
...
pub  rsa4096 2016-02-18 [SCEA]
      DB08 5A08 CA13 B8AC B917  E0F6 D938 EC0D 0386 51BD
uid   [ 不明 ] https://packagecloud.io/slacktechnologies/slack
      (https://packagecloud.io/docs#pgp_signing) <support@packagecloud.io>
sub   rsa4096 2016-02-18 [SEA]
...

```

とのことなので ,

```
sudo mkdir -p /usr/local/share/keyrings
```

とかして格納先を作って

```
sudo apt-key export 038651BD | sudo gpg --dearmor -o /usr/local/share/keyrings/slack.gpg
sudo apt-key export DF7587C3 | sudo gpg --dearmor -o /usr/local/share/keyrings/skype.gpg
```

と鍵を格納 .

/etc/apt/sources.list.d/skype-stable.list と /etc/apt/sources.list.d/slack.list を , それぞれ ,

```
deb [arch=amd64 signed-by=/usr/local/share/keyrings/skype.gpg] https://repo.skype.com/deb stable
main
```

と

```
# You may comment out this entry, but any other modifications may be lost.
#Edeb https://packagecloud.io/slacktechnologies/slack/debian/ jessie main
      deb [signed-by=/usr/local/share/keyrings/slack.gpg]
https://packagecloud.io/slacktechnologies/slack/debian/ jessie main
```

に変更

VMWare 16.2.5 / Ubuntu 22.04

カーネルモジュールがビルドできない!! と思ったら ,

<https://communities.vmware.com/t5/VMware-Workstation-Player/ubuntu-22> -04

[-install-vm-workstation-error/td-p/2905277](#)

だそうな .