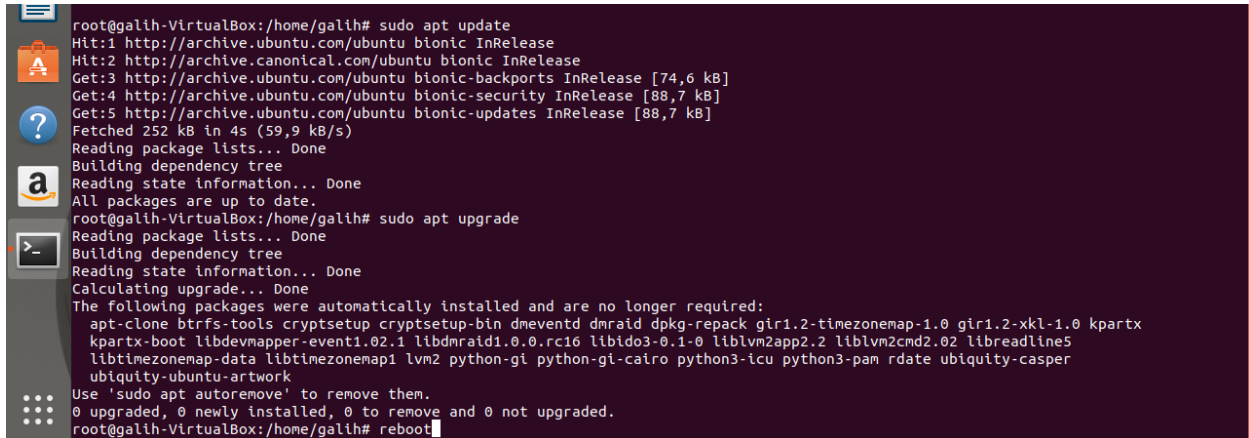


Nama : Galih Prayoga

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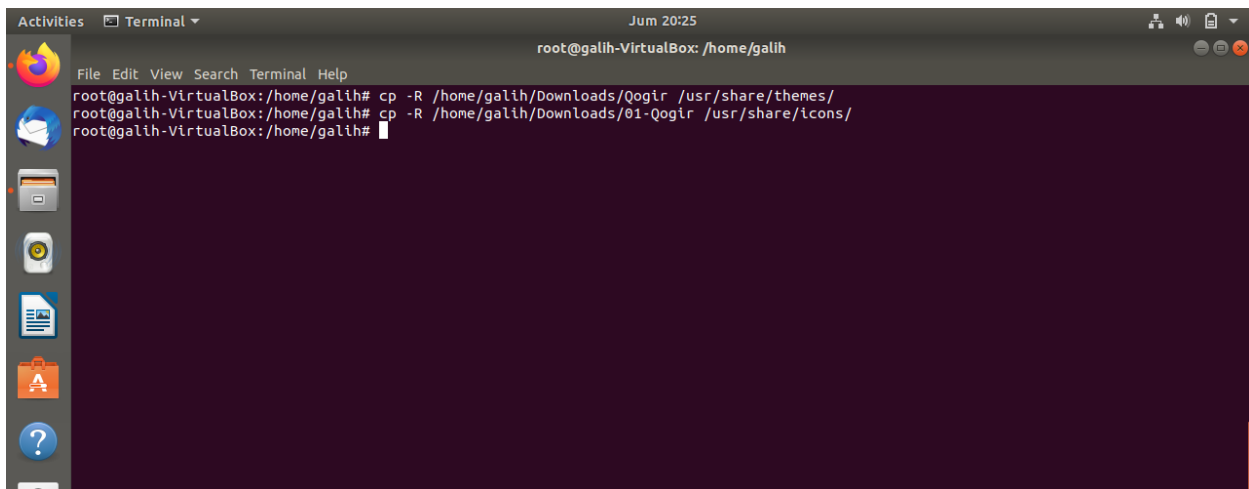
Modul 12

## 1. Langkah 1

A terminal window with a dark purple background and white text. The terminal shows the execution of 'sudo apt update' and 'sudo apt upgrade' commands. The output of 'apt update' shows updates for bionic InRelease, bionic-backports InRelease, bionic-security InRelease, and bionic-updates InRelease. The output of 'apt upgrade' shows that no packages need to be upgraded. The terminal also lists packages that were automatically installed and are no longer required, such as apt-clone, btrfs-tools, cryptsetup, etc. The prompt is root@galih-VirtualBox: /home/galih#.

```
root@galih-VirtualBox:/home/galih# sudo apt update
Hit:1 http://archive.ubuntu.com/ubuntu bionic InRelease
Hit:2 http://archive.canonical.com/ubuntu bionic InRelease
Get:3 http://archive.ubuntu.com/ubuntu bionic-backports InRelease [74,6 kB]
Get:4 http://archive.ubuntu.com/ubuntu bionic-security InRelease [88,7 kB]
Get:5 http://archive.ubuntu.com/ubuntu bionic-updates InRelease [88,7 kB]
Fetched 252 kB in 4s (59,9 kB/s)
Reading package lists... Done
Building dependency tree
Reading state information... Done
All packages are up to date.
root@galih-VirtualBox:/home/galih# sudo apt upgrade
Reading package lists... Done
Building dependency tree
Reading state information... Done
Calculating upgrade... Done
The following packages were automatically installed and are no longer required:
  apt-clone btrfs-tools cryptsetup cryptsetup-bin dmeventd dmraid dpkg-repack gir1.2-timzone-map-1.0 gir1.2-xkl-1.0 kpartx
  kpartx-boot libdevmapper-event1.02.1 libdmraid1.0.0.rc16 libido3-0.1-0 liblvm2app2.2 liblvm2cmd2.02 libreadline5
  libtimzone-map-data libtimzone-map1 lvm2 python-gi python-gi-cairo python3-icu python3-pam rdate ubiquity-casper
  ubiquity-ubuntu-artwork
Use 'sudo apt autoremove' to remove them.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
root@galih-VirtualBox:/home/galih# reboot
```

## 2. Langkah 2

A terminal window with a dark purple background and white text. The terminal shows the execution of two 'cp' commands. The first command copies the contents of the directory /home/galih/Downloads/Qogir to /usr/share/themes/. The second command copies the contents of the directory /home/galih/Downloads/01-Qogir to /usr/share/icons/. The prompt is root@galih-VirtualBox: /home/galih#.

```
root@galih-VirtualBox:/home/galih# cp -R /home/galih/Downloads/Qogir /usr/share/themes/
root@galih-VirtualBox:/home/galih# cp -R /home/galih/Downloads/01-Qogir /usr/share/icons/
root@galih-VirtualBox:/home/galih#
```

### 3. Langkah 3

```
root@galih-VirtualBox:/home/galih# cp /home/galih/Downloads/jesko.jpg /usr/share/xfce4/backdrops/
root@galih-VirtualBox:/home/galih# sudo rm -rf /usr/share/xfce4/backdrops/greybird-wall.svg
root@galih-VirtualBox:/home/galih# sudo ln -s /usr/share/xfce4/backdrops/ jesko.jpg /usr/share/xfce4/backdrops/greybird-wall.svg
ln: target '/usr/share/xfce4/backdrops/greybird-wall.svg' is not a directory
root@galih-VirtualBox:/home/galih# sudo ln -s /usr/share/xfce4/backdrops/jesko.jpg /usr/share/xfce4/backdrops/greybird-wall.svg
root@galih-VirtualBox:/home/galih# sudo ln -s /usr/share/xfce4/backdrops/jesko.jpg /usr/share/xfce4/backdrops/greybird-wall.svg
ln: failed to create symbolic link '/usr/share/xfce4/backdrops/greybird-wall.svg': File exists
root@galih-VirtualBox:/home/galih#
```

### 4. Langkah 4

- Install Apache2

```
root@galih-VirtualBox:/home/galih# sudo apt-get install -y apache2
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
  apache2-bin apache2-data apache2-utils libapr1 libaprutil1
  libaprutil1-dbd-sqlite3 libaprutil1-ldap liblua5.2-0
Suggested packages:
  apache2-doc apache2-suexec-pristine | apache2-suexec-custom
The following NEW packages will be installed:
  apache2 apache2-bin apache2-data apache2-utils libapr1 libaprutil1
  libaprutil1-dbd-sqlite3 libaprutil1-ldap liblua5.2-0
0 upgraded, 9 newly installed, 0 to remove and 0 not upgraded.
Need to get 1.713 kB of archives.
After this operation, 6.917 kB of additional disk space will be used.
Get:1 http://id.archive.ubuntu.com/ubuntu bionic/main amd64 libapr1 amd64 1.6.3-2 [90,9 kB]
0% [1 libapr1 0 B/90,9 kB 0%]
```

- Uninstall Inkscape

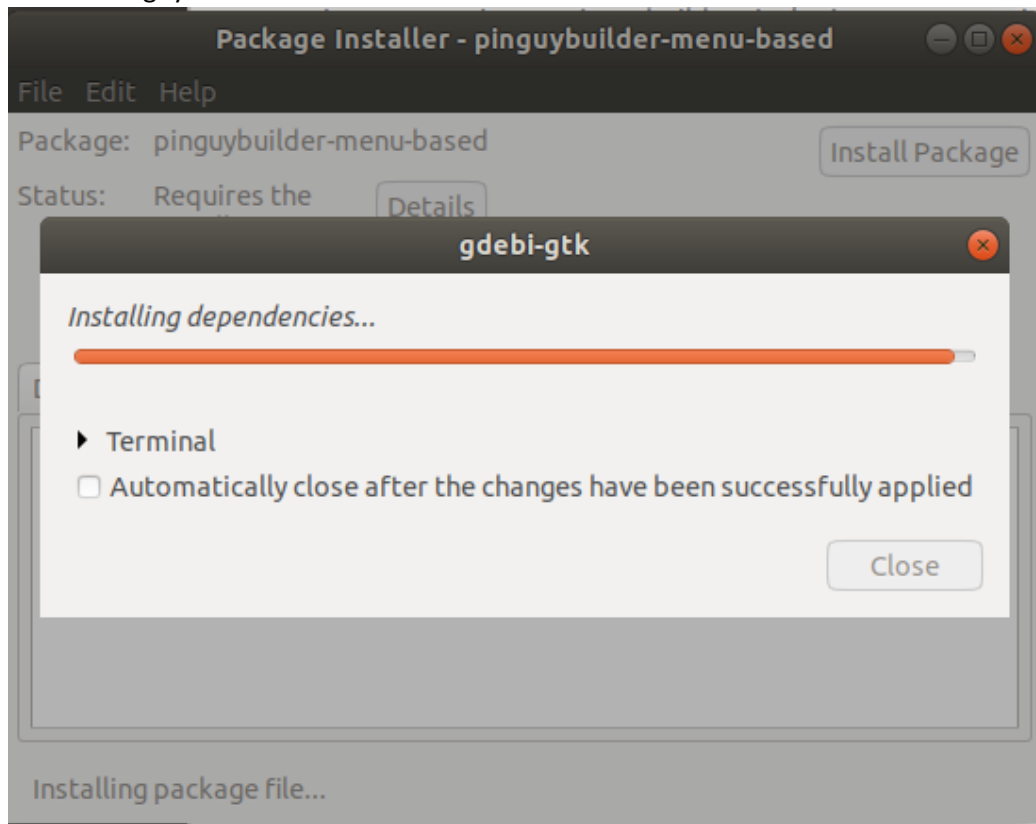
```
root@galih-VirtualBox:/home/galih# sudo apt-get remove inkscape
Reading package lists... Done
Building dependency tree
Reading state information... Done
Package 'inkscape' is not installed, so not removed
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
root@galih-VirtualBox:/home/galih#
```

### 5. Langkah 5

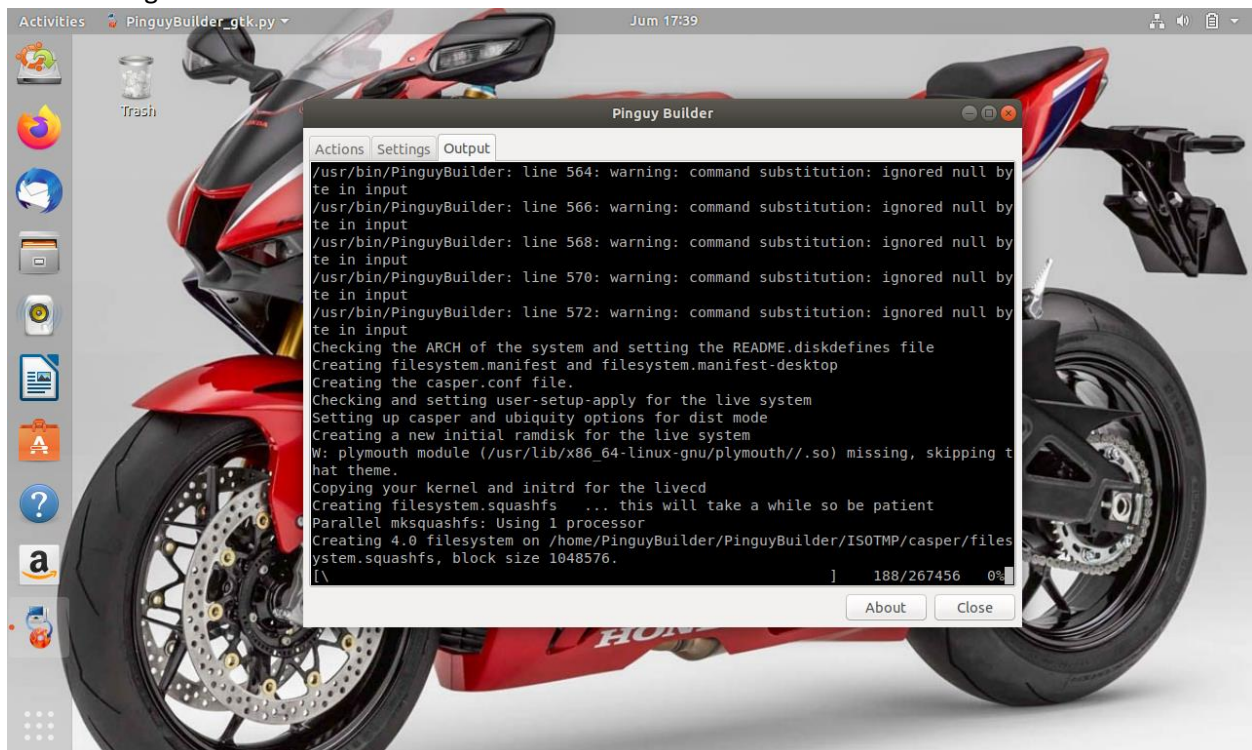
- Install Gdebi

```
root@galih-VirtualBox:/home/galih# sudo apt install gdebi
Reading package lists... Done
Building dependency tree
Reading state information... Done
```

- Install PinguyBuilder



- Remastering .ISO



- Cek file iso

