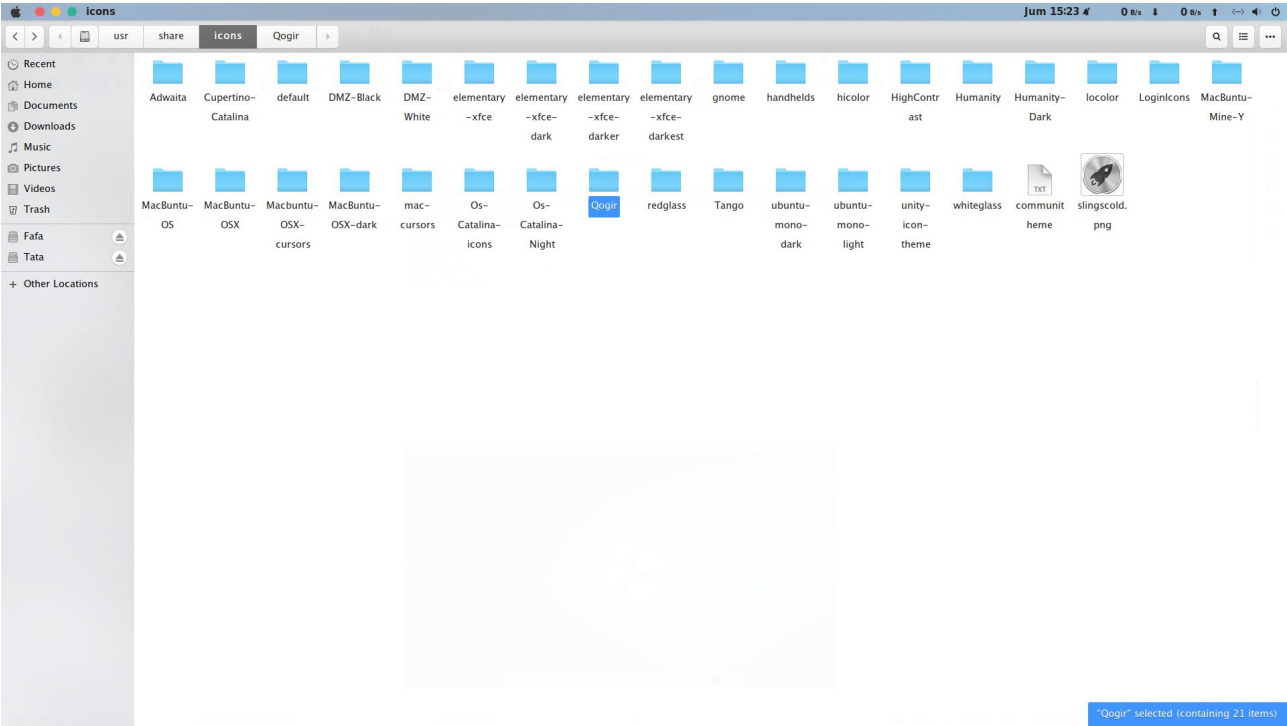


Khumaila Masfarina Yusrifa  
L200180198/E  
MODUL 12 PRAKTIKUM SISTEM OPERASI  
Nomor 1

```
root@nowayhouzel: /home/nowayhouzel
File Edit View Search Terminal Help

root@nowayhouzel:/home/nowayhouzel# sudo apt update
Hit:1 http://archive.canonical.com/ubuntu bionic InRelease
Hit:2 http://archive.ubuntu.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 3s (96,0 kB/s)
Reading package lists... Done
Building dependency tree
Reading state information... Done
All packages are up to date.
root@nowayhouzel:/home/nowayhouzel# sudo apt upgrade
Reading package lists... Done
Building dependency tree
Reading state information... Done
Calculating upgrade... Done
The following package was automatically installed and is no longer required:
  libsysmetrics1
Use 'sudo apt autoremove' to remove it.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
root@nowayhouzel:/home/nowayhouzel#
```

Nomor 2

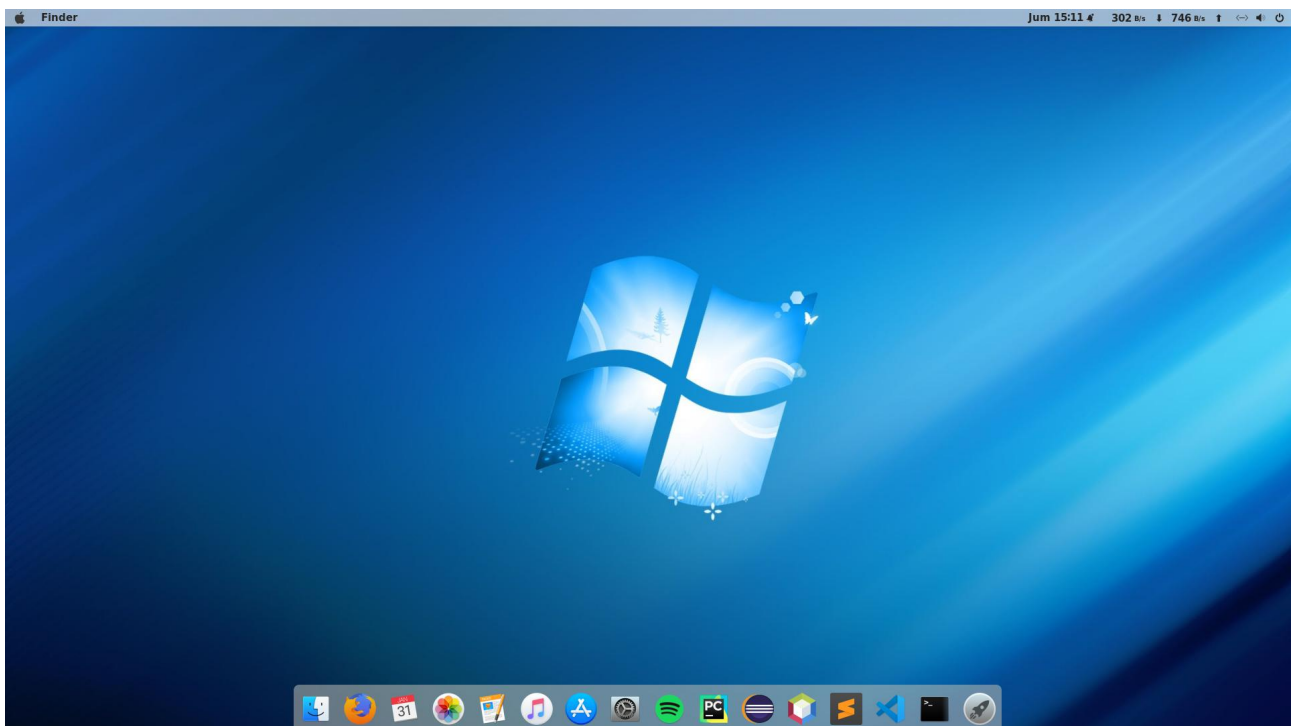


Nomor 3

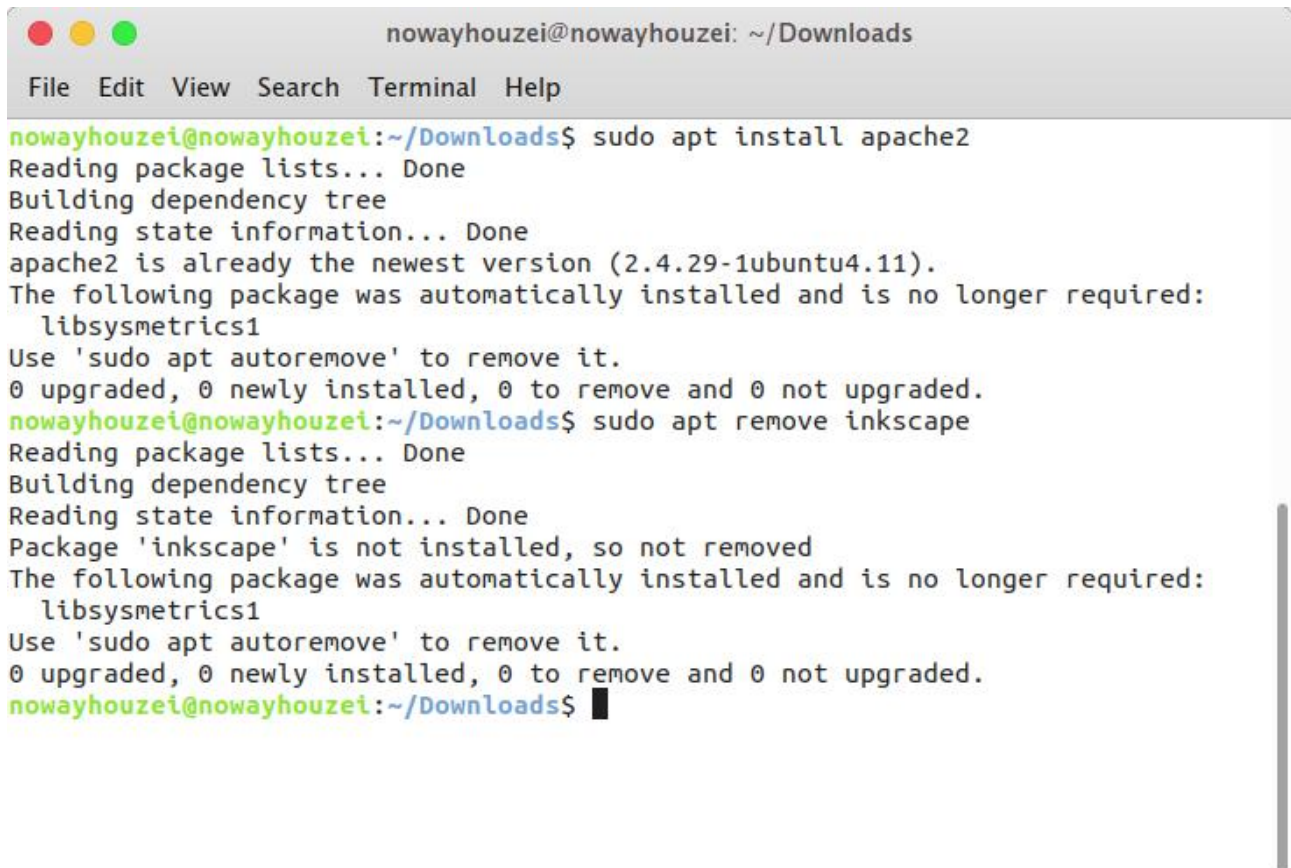
```
nowayhouzei@nowayhouzei: ~/Downloads
File Edit View Search Terminal Help

nowayhouzei@nowayhouzei:~/Downloads$ sudo cp oke.jpg /usr/share/xfce4/backdrops/
nowayhouzei@nowayhouzei:~/Downloads$ sudo rm -rf /usr/share/xfce4/backdrops/xubu
ntuwallpaper.png
nowayhouzei@nowayhouzei:~/Downloads$ sudo ln -s /usr/share/xfce4/backdrops/oke.j
pg /usr/share/xfce4/backdrops/xubuntuwallpaper.jpg
nowayhouzei@nowayhouzei:~/Downloads$
```

Wallpaper telah diubah



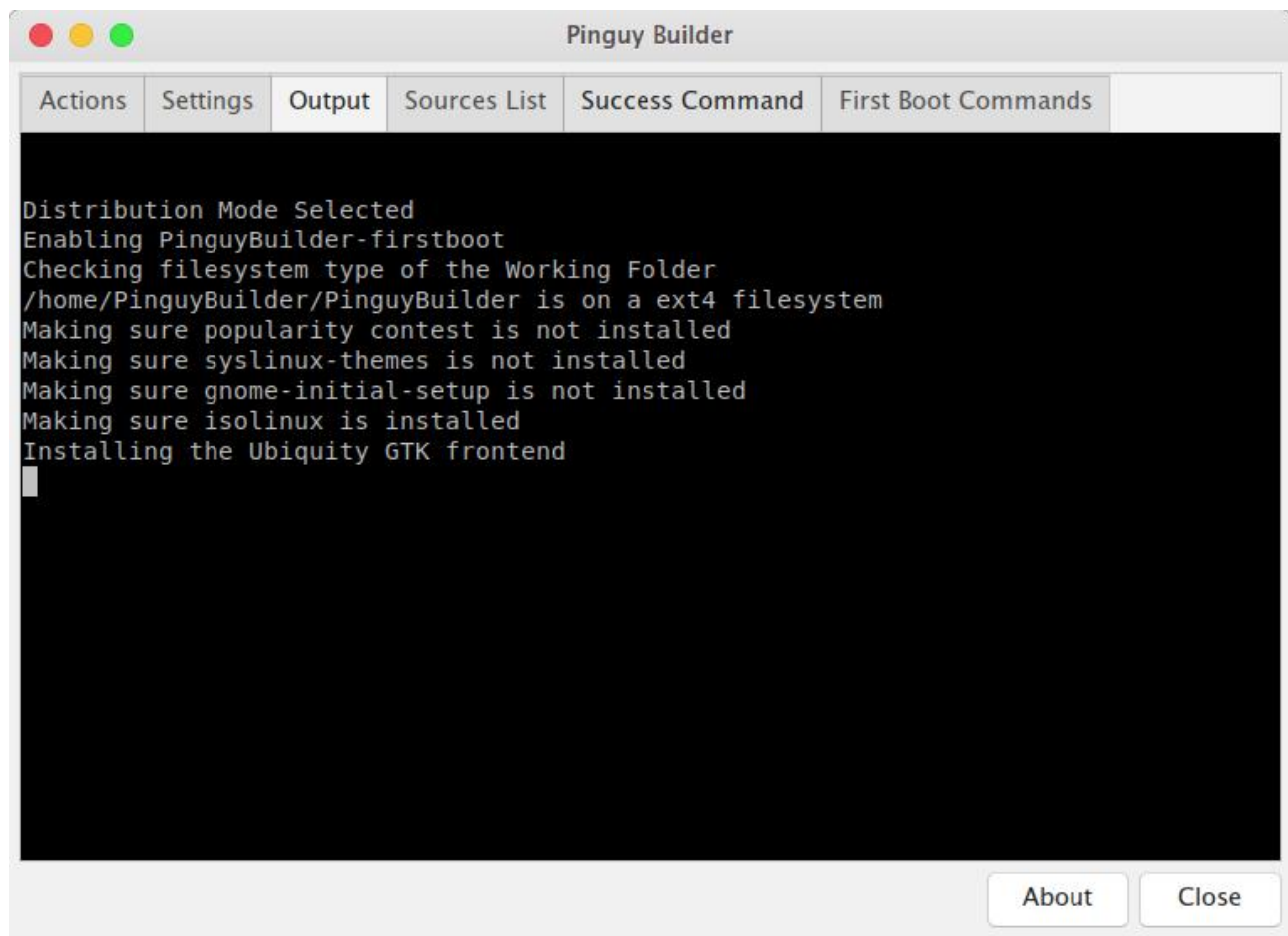
#### Nomor 4



```
nowayhouzei@nowayhouzei: ~/Downloads
File Edit View Search Terminal Help

nowayhouzei@nowayhouzei:~/Downloads$ sudo apt install apache2
Reading package lists... Done
Building dependency tree
Reading state information... Done
apache2 is already the newest version (2.4.29-1ubuntu4.11).
The following package was automatically installed and is no longer required:
  libsysmetrics1
Use 'sudo apt autoremove' to remove it.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
nowayhouzei@nowayhouzei:~/Downloads$ sudo apt remove inkscape
Reading package lists... Done
Building dependency tree
Reading state information... Done
Package 'inkscape' is not installed, so not removed
The following package was automatically installed and is no longer required:
  libsysmetrics1
Use 'sudo apt autoremove' to remove it.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
nowayhouzei@nowayhouzei:~/Downloads$
```

#### Nomor 5



Pinguy Builder

Actions	Settings	Output	Sources List	Success Command	First Boot Commands
<pre>Distribution Mode Selected Enabling PinguyBuilder-firstboot Checking filesystem type of the Working Folder /home/PinguyBuilder/PinguyBuilder is on a ext4 filesystem Making sure popularity contest is not installed Making sure syslinux-themes is not installed Making sure gnome-initial-setup is not installed Making sure isolinux is installed Installing the Ubiquity GTK frontend</pre>					

About Close

