GNU/Linux (arch) VirtualBox

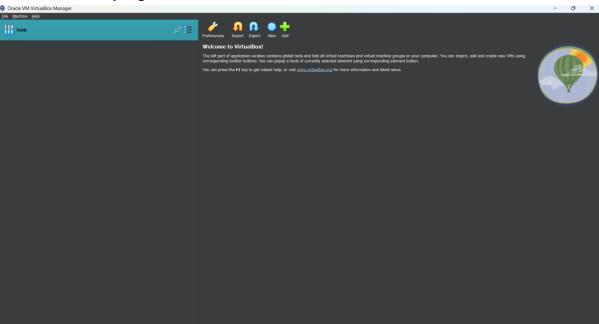
Dengan Archinstall (malas mikir)

Requirements

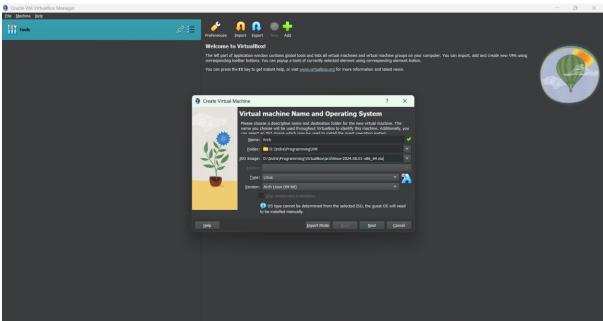
- Virtual Box
- File ISO dari arch yang bisa didapatkan dari sini
- Laptop
- - Kewarasan

Step

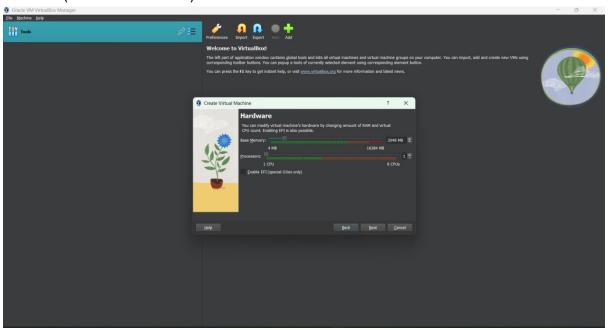
1. Buka virtual Box yang sudah diinstall



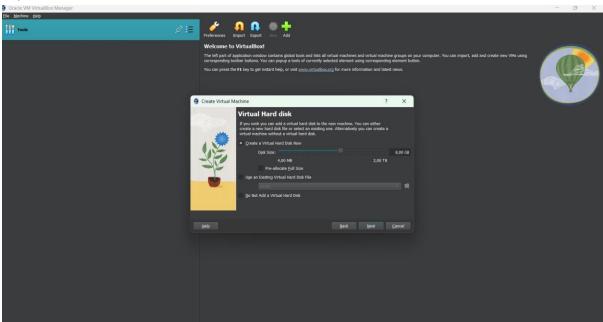
2. Klik Tombol "Add" yang berwarna hijau untuk menambahkan arch.iso yang sudah diunduh sekaligus memilih directory untuk menyimpan *machine*



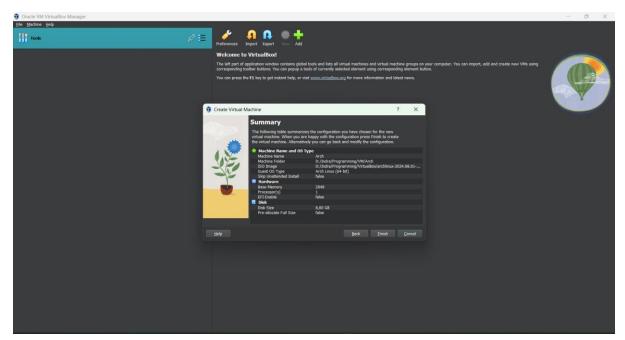
3. Click Next dan atur size dari memory yang akan digunakan. Arch sendiri memiliki minimum 1GB, yah saya akan gunakan 2GB. Jumlah Processor yang dipilih terserah (sesuai kebutuhan)



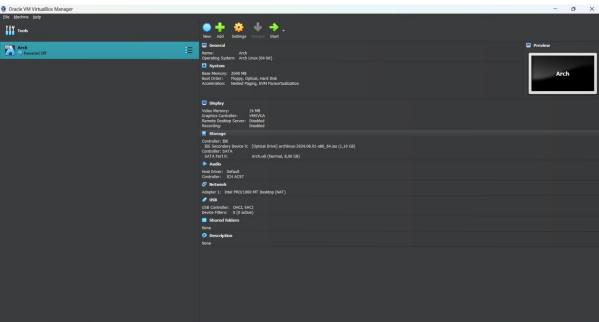
4. Click Next dan untuk mengatur virtual hardisk. Saya memilih alokasi default saja.



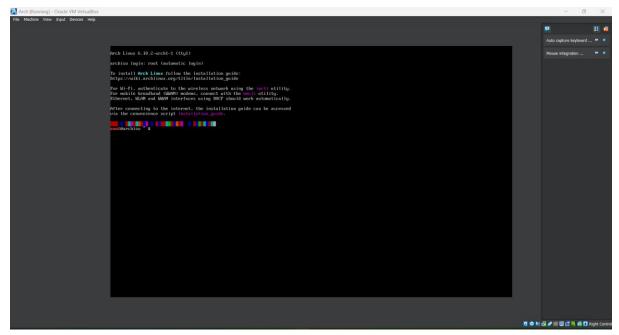
5. Next dan tekan finish



6. Arch sudah ditambahkan pada Virtual Box dan kita bisa memulai untuk menjalankannya dengan menekan tombol Start

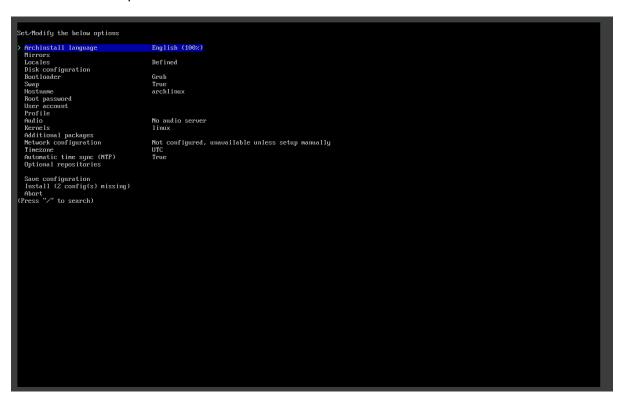


7. Virtual Box akan melakukan boot dan muncul tampilan ini



- 8. Jalankan command
 - Archinstall

Lalu muncul tampilan



9. Pilih mirror regin (aing pilih Indo) [ngarang bet ghwe]

```
Archinstall language Buglish (190%)

Mirrors Defined

Disk configuration
Boot loader
Suap True
Hostname archimux
Root passuord
User account
Merrical Root passuord
User account
Moditional packages
Network configuration
Tinezone
Mutual repositories

Save configuration
Install (2 config(s) missing)
Rhot regions: Indonesia
```

10. Atur disk configuration (pilih default aja), lalu untuk tipe filesystem pilih ext4 (terserah sih mau milih yang mana)

```
Archinstall language English (1962)
Rivors Defined
Private Disk energytion
Booltoader
Booltoader
Boor account
Froite
Andio No audio server
Evernets Iliux
Additional packages
Rive
Additional packages
Rive
Andio No audio server
Evernets Iliux
Additional packages
Fortice
Andio No audio server
Froite
Froite
Andio No audio server
Froite
A
```

11. Atur profile

```
Set/Modify the below options

Archinstall language Eaglish (100%)

Mirrores Defined

Disk contiguration

Disk contiguration

Disk encryption

Bootlonder

Bootlond
```

Pilih sesuai dengan gambar dibawah ini (karena saya pake virtual box)

12. Audio atur menjadi pipewire

```
Set/Modify the below options

Archinstall language | English (1902) |
Dirived | Defined |
Disk configuration | Desktop |
Notice | D
```

13. Atur network config seperti pada gambar dan pilih additional packages yang diinginkan (saya sih install firefox dulu)

```
Acchinetal language Euglish (100x)

Archinetal language Euglish (100x)

Historiales Disk configuration
Disk encryption
Bootloader
Shap True
Boot lander
Boot season
Boot seaso
```

14. TImezone? Pilih Jakarta lah bjir

```
cht/Modify the below options

frichinstall language | English (100x) | Defined |
Disk configuration | Defined |
Defined | Defined |
Defined
```

15. Oh, jangan lupa add user LMAO lupa

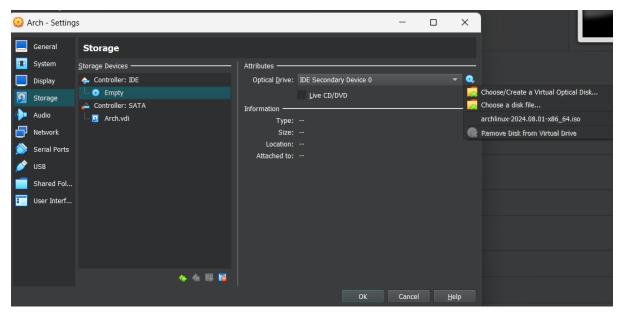
16. INSTALL!!!!!

```
et/Modify the below options
                                                    1 User (s)
Desktop
Pipewire
Linux
Defined
Use NetworkManager (necessary to configure internet graphically in GMOME and KDE Plasma)
Rsia-Jakarta
True
 Network configuration
Timezone
Automatic time sync (NTP)
Optional repositories
  Save configuration
Abort
(Press "/" to search)
```

17. SABAR

```
debugedit-5.0-6 device-mapper-2.03,25-2 diffutils-3.10-1 e2fsprogs-1.47.1-4 expat-2.6.2-1 fakeroot-1.35-1 file-5.45-1 filesystem-2024.04.07-1 findutils-4.10.0-1 flex-2.6.4-5 gauk-5.3.0-1 gc-8.2.6-1 gcc-1.2.1-v732-geccf707e5cc-1 gcc-libs-14.2.1+v732-geccf707e5cc-1 gc-libs-14.2.1+v732-geccf707e5cc-1 gdbm-1.24-1 gct-1.2.2.5-1 glib2-2.80.4-1 glibc-2.40-vr16-gaa533d58ff-2 gpt-3.1-1 groff-1.23.0-6 gulle-3.0.10-1 gzip-1.3-4 hudata-0.385-1 iana-etc-20240612-1 icu-75.1-1 jproutc2-6.10.0-2 iptables-1:1.8.10-2 iputils-20240117-1 jansson-2.14-4 json-c-0.17-2 kbd-2.6.4-1 keyutils-1.6.3-3 knod-32-1 kr35-1.21.3-1 libarchive-3.7.4-1 libassuan-3.0.0-1 libbpf-1.4.3-1 libag-2.7.0-1 libap-g-0.8.5-2 libelf-0.191-4 libevent-2.1.12-4 libffi-3.4.6-1 libgcrypt-1.11.0-2 libgpg-gror-1.50-1 libid3-2.5.3-1 libis-10.2.5-2 libmetfiler combrack-1.0.9-2 libmetfiler-0.191-4 libecent-2.1.12-4 libffi-3.4.6-1 libgrypt-1.11.0-2 libmetfiler combrack-1.0.9-2 libmetfiler-0.25.5-1 libmetfiler-0.191-4 libspcap-1.10.4-1 libngl+12-1.6.2.1-1 libngh+13-1.4.0-1 libnl-3.10-1 libnl-3.10-2 libnl-2.1.11.0-1 libnl-3.10-1 libnl-2.0.1-1 libnl-2.1.2-1 libngh+13-1.4.0-1 libnl-3.10-1 libnl-2.0.1-1 libnl-2.1.2-1 libnl-1.2.7-1 libnl-2.1.5-1 libnl-2.1.3-1 libspcap-1.10.4-1 libpspcap-1.2.1.2-1 libnl-2.1.3-1 libuspcap-1.3.5-3 libsceret-0.21.4-1 libssh2-1.1.1.0-1 libsup-0.3.2-5 libxcrypt-4.4.3-0-2 libtrpc-1.3.5-1 libus-1.0.27-1 libus-1.0.3-1 libus-1.0.27-1 libus-1.0.3-1 libus-1.0.27-1 libus-1.0.3-1 libus-1.0.3-2-1 libus-1.0.3-1 libus-1.0.3-2-1 libus-1.0.3-2-1 libus-1.0.3-3 pacanan-inrorl-1.2-1 libus-1.0.3-1 libus-1.0-3-1 libus-1.0-3-1
Total Download Size: 604.33 MiB
Total Installed Size: 1358.90 MiB
                                  Proceed with installation? [Y/n]
Retrieving packages...
```

18. Langkah selanjutnya hapus optical drive (arch.iso) pada awal proses tadi.



19. Start lagi arch machine-nya, dan TADA!!!!!!! YATTA!!!!!!!!



Update

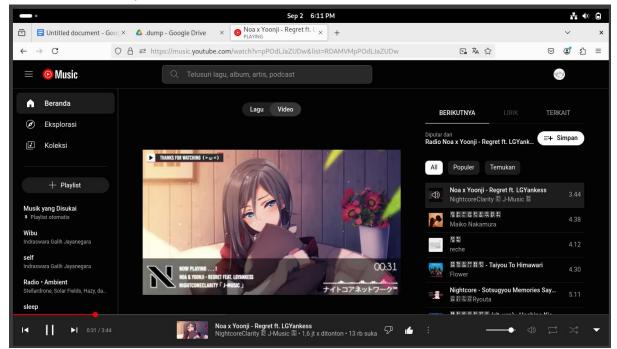
Dikarenakan 8GB terlalu lag, saya update memory-nya menjadi 80GB. Akan tetapi, langkah-langkah di atas tetap sama hanya saja ukuran memory-nya berbeda. Sekian.

Kelengkapan

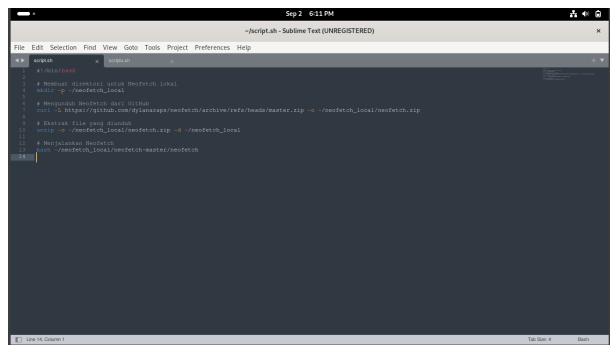
- GUI: ada (GNOME)



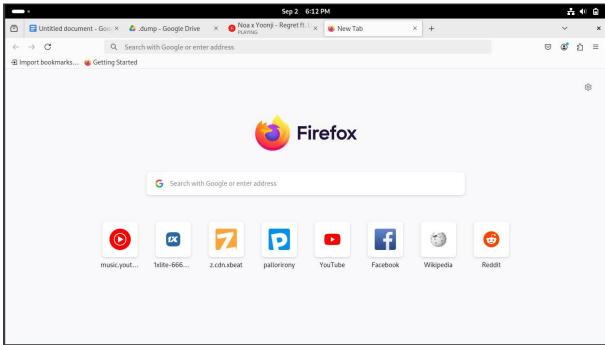
- Audio-visual: bisa jendral



- Terhubung ke internet? Bisa (lha wong diatas youtube)
- Packet? Pake Sublime



- Graphical web? Di atas firefox bisa



- Wallpaper (... yang bener aje).



Video: https://youtu.be/IHk-9QvN6LM

SEKIAN TERIMA KASIH, ADIOS