

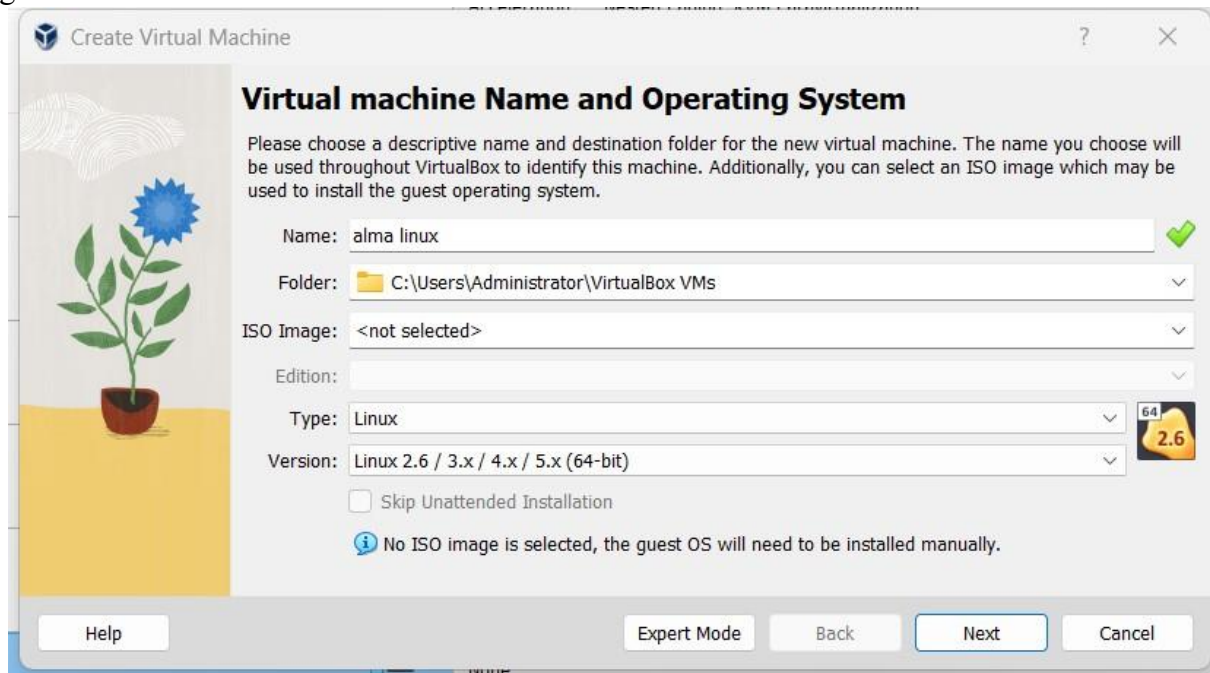
**Nama : Mazhar yassir**

**Nim : 09030582226021**

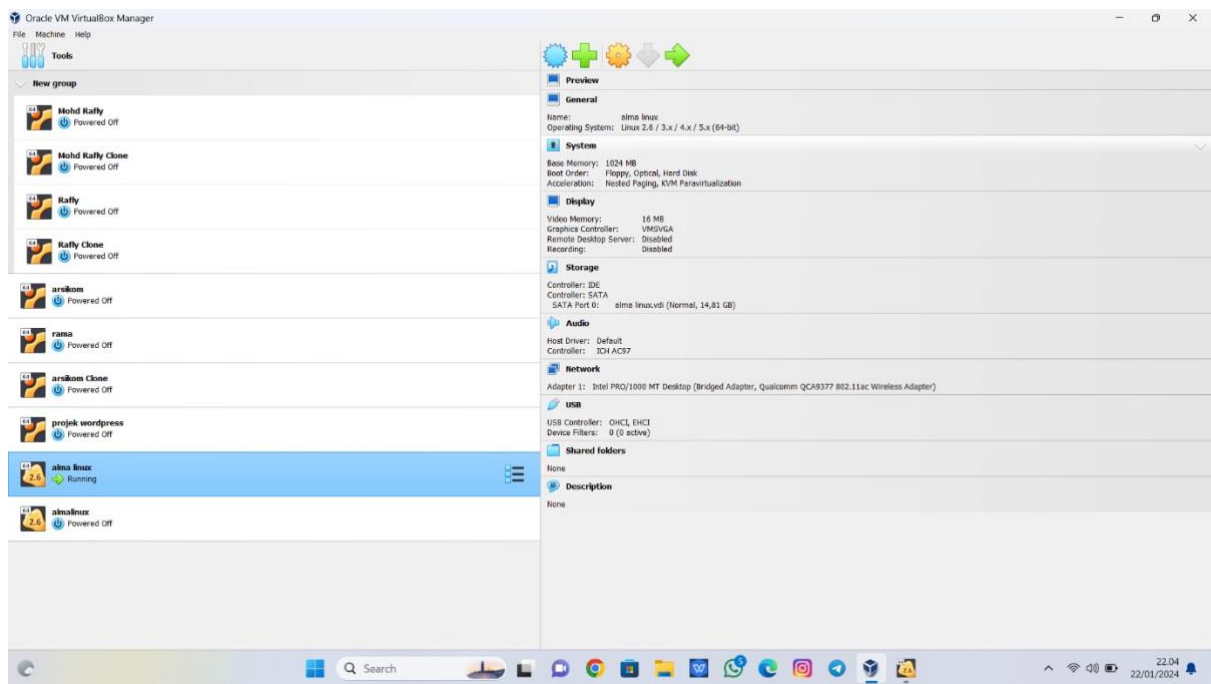
**Kelas : TK4A**

## **Langkah-langkah menginstall ssh menggunakan operasi system alma linux**

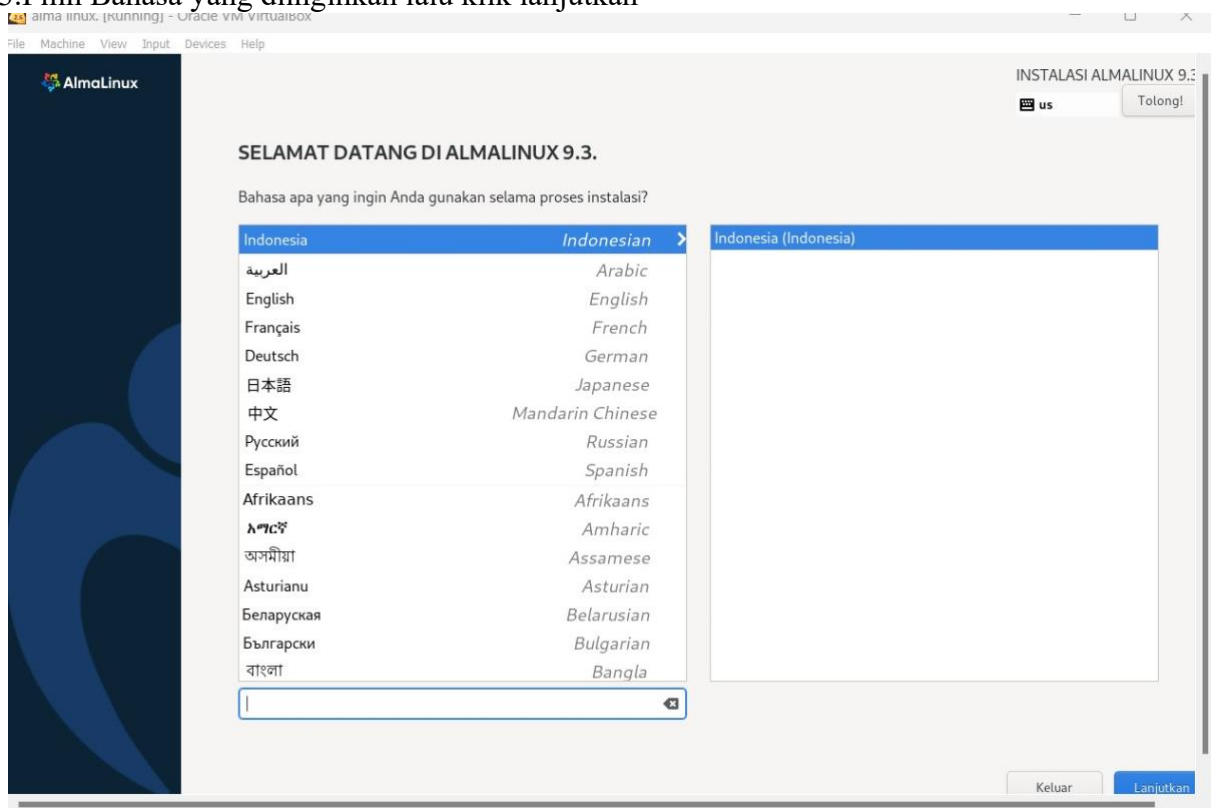
1. Buat baru sebuah virtual machine diaplikasi virtualbox menggunakan type linux dan gunakan versi sesuai rekomendasi



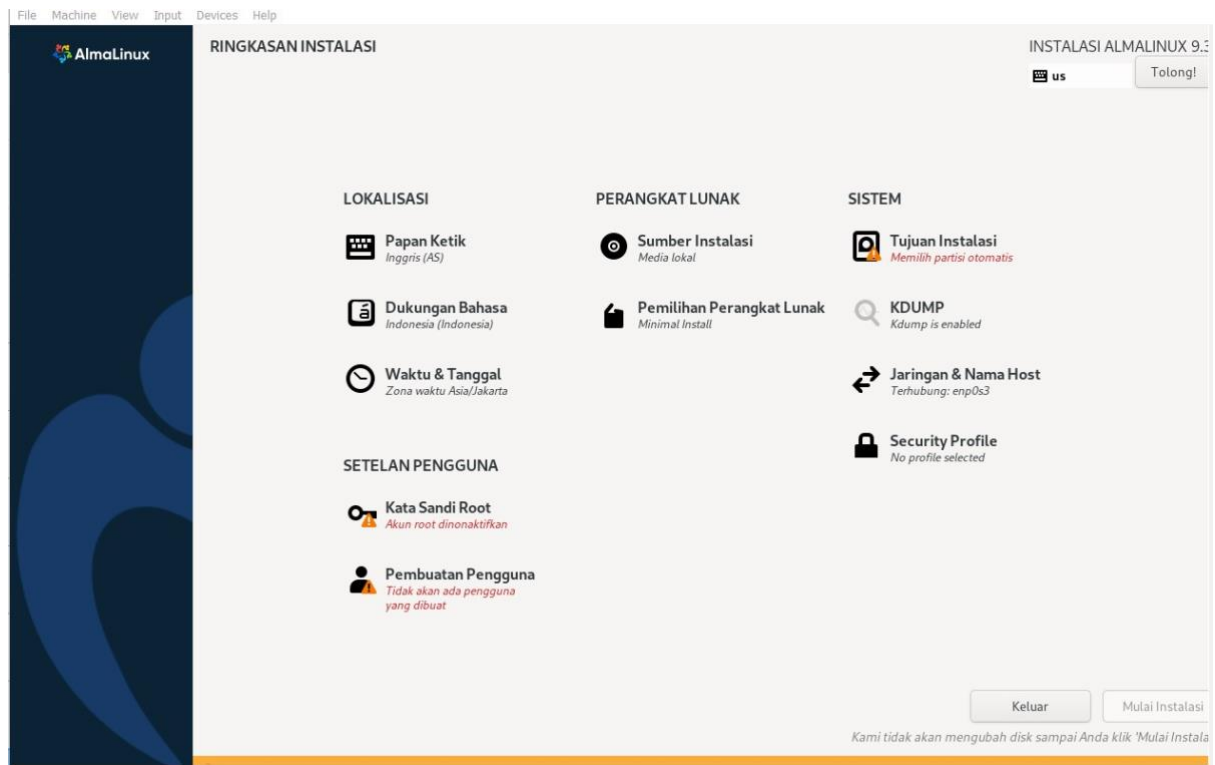
2. Running Virtual machine yang telah dibuat



3. Pilih Bahasa yang diinginkan lalu klik lanjutkan



4. Isilah informasi yang diperlukan, lalu jika sudah terisi mulai instalasi



5. Masukkan akun yang telah dibuat tadi kedalam kolom login

```
AlmaLinux 9.3 (Shamrock Pampas Cat)
Kernel 5.14.0-362.13.1.el9_3.x86_64 on an x86_64

localhost login: [ 11.307865] systemd-journald[560]: Time jumped backwards, rotating.

localhost login: mthaher
Password:
Login incorrect

localhost login: mthaher
Password:
Last failed login: Mon Jan 22 22:04:05 WIB 2024 on tty1
There was 1 failed login attempt since the last successful login.
Last login: Mon Jan 22 14:42:06 on tty1
[mthaher@localhost ~]$
```

5. Install file yang diperlukan seperti dibawah ini, lalu cek menggunakan ifconfig jika file sudah terinstall semua.

```
localhost login: mthaher
Password:
Last failed login: Mon Jan 22 22:04:05 WIB 2024 on tty1
There was 1 failed login attempt since the last successful login.
Last login: Mon Jan 22 14:42:06 on tty1
[mthaher@localhost ~]$ su -
Password:
Last login: Mon Jan 22 14:57:46 WIB 2024 on tty1
[root@localhost ~]# sudo apt update openssh
sudo: apt: command not found
[root@localhost ~]# sudo dnf update openssh
Last metadata expiration check: 7:07:27 ago on Mon Jan 22 15:02:20 2024.
Dependencies resolved.
Nothing to do.
Complete!
[root@localhost ~]# sudo dnf update
Last metadata expiration check: 7:07:39 ago on Mon Jan 22 15:02:20 2024.
Dependencies resolved.
Nothing to do.
Complete!
[root@localhost ~]# sudo dnf install net-tools
Last metadata expiration check: 7:07:57 ago on Mon Jan 22 15:02:20 2024.
Package net-tools-2.0-0.62.20160912git.el9.x86_64 is already installed.
Dependencies resolved.
Nothing to do.
Complete!
[root@localhost ~]# ifconfig
enp0s3: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.199.66 netmask 255.255.255.0 broadcast 192.168.199.255
    inet6 fe80::a00:27ff:fee0:a88b prefixlen 64 scopeid 0x20<link>
    ether 08:00:27:e0:a8:8b txqueuelen 1000 (Ethernet)
    RX packets 81 bytes 7576 (7.3 KiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 82 bytes 7420 (7.2 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0x10<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 0 bytes 0 (0.0 B)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 0 bytes 0 (0.0 B)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```