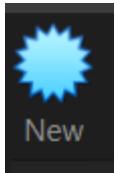


Buat VM

1. Pilih opsi 'New' di Oracle VirtualBox



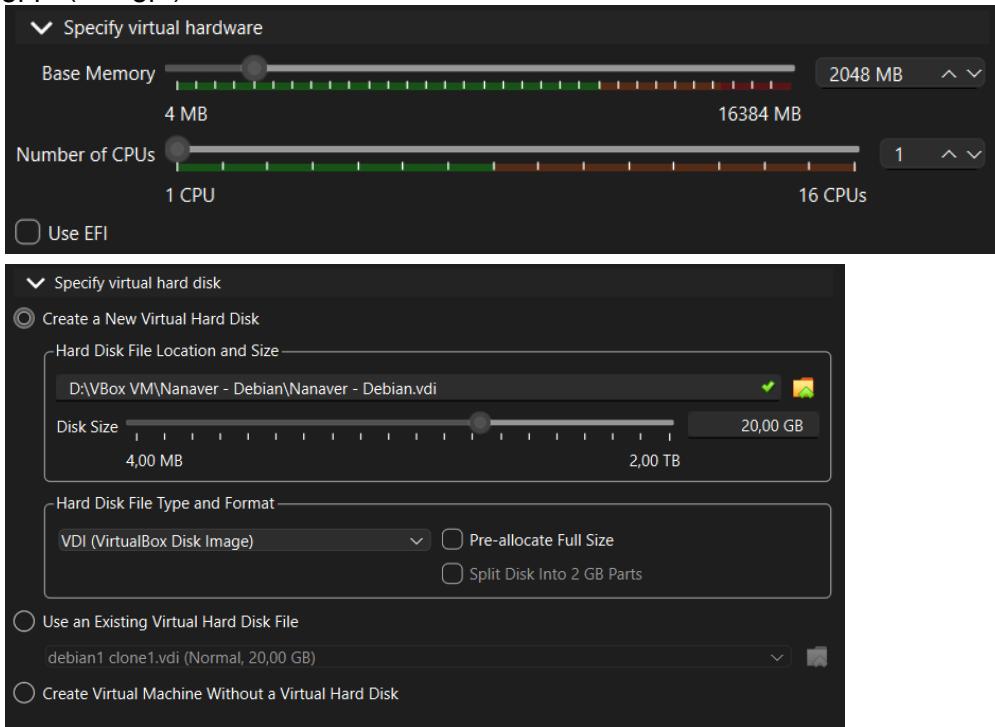
2. Masukkan nama mesin (bebas), pilih OS: Linux, OS Distribution: Debian, OS Version: Debian 12 Bookworm (64-bit)

This screenshot shows the 'Virtual machine name and operating system' configuration screen. It includes fields for VM Name (Nanaver - Debian), VM Folder (D:\VBox VM), ISO Image (not selected), OS Edition (Linux), OS Distribution (Debian), and OS Version (Debian 12 Bookworm (64-bit)). A checkbox for 'Proceed with Unattended Installation' is also present.

3. Ini default aja

This screenshot shows the 'Set up unattended guest OS installation' configuration screen. It includes sections for User Name and Password (User Name: vboxuser, Password: Password, Confirm Password: Confirm Passwo...), OS Installation Options (Product Key: [redacted], Host Name: Kijal, Domain Name: myguest.virtualbox.org), and Guest Additions (Install Guest Additions checked, Guest Additions ISO Image: C:\Program Files\Oracle\VirtualBox\VBoxGuestAdditions.iso).

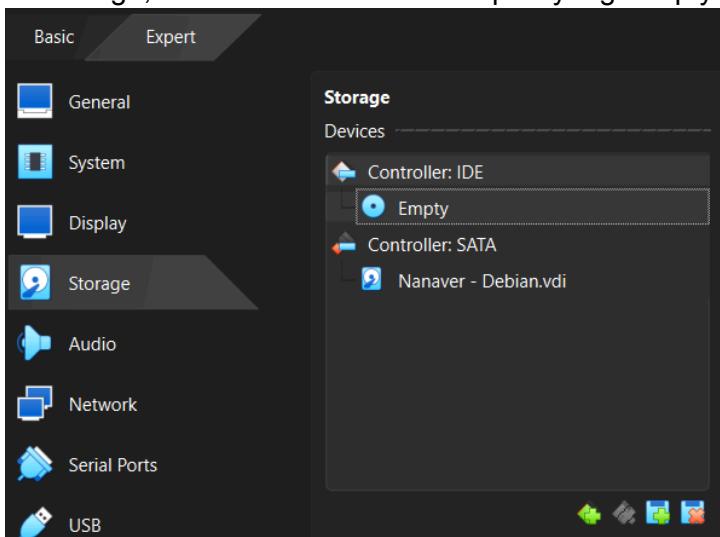
- Rekomendasi Base Memory 25% RAM device, misal RAM laptop 8gb, memory VM boleh 2gb. CPU bwt ginian cukup 1. Disk size VM 20GB, gabakal lgsg 20gb kok, cuma maks aja, atau nyesuain storage jg gpp. (src: gpt)



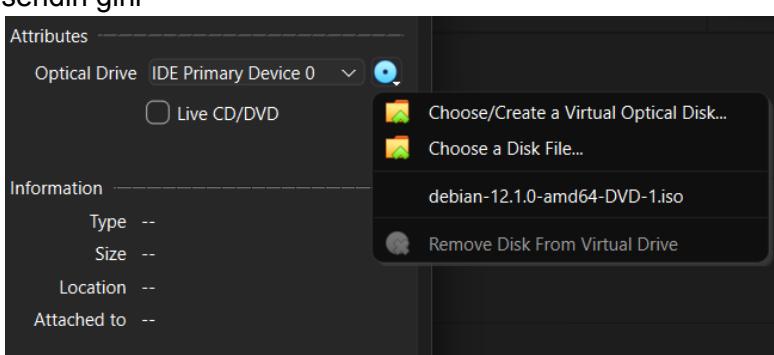
5. Finish!

6. Masuk ke settings VM

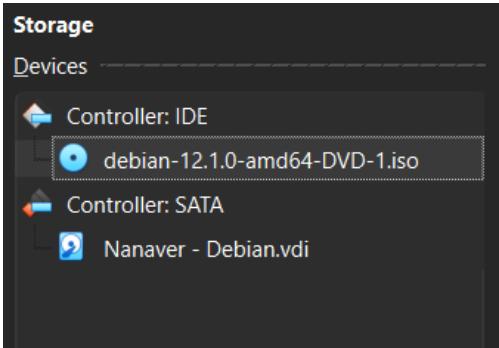
7. Ke storage, di dalam 'Controller: IDE' pilih yang 'Empty'



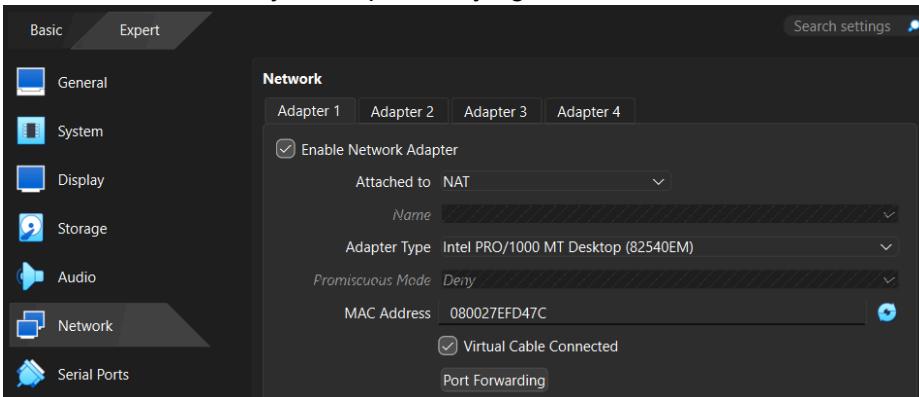
8. Sebelahnya di 'Attributes', tekan ikon dvd, cari iso debian-nya, di 'Choose a Disk File' atau bisa muncul sendiri gini



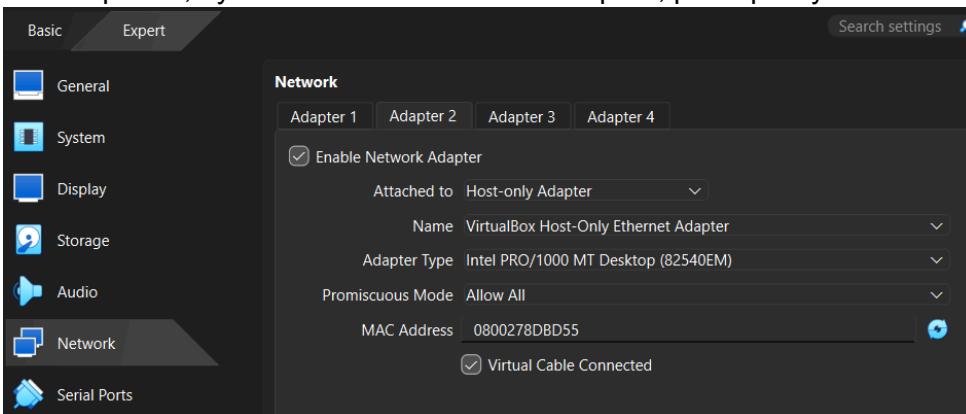
9. Kalo udh kyk gini harusnya



10. Ke 'Network', harusnya 'Adapter 1' kyk gini



11. Ke 'Adapter 2', nyalakan 'Enable Network Adapter', pilih opsi kyk di bawah

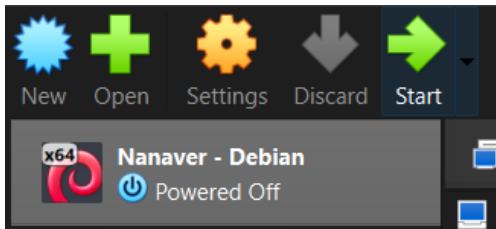


12. Tekan 'OK'!

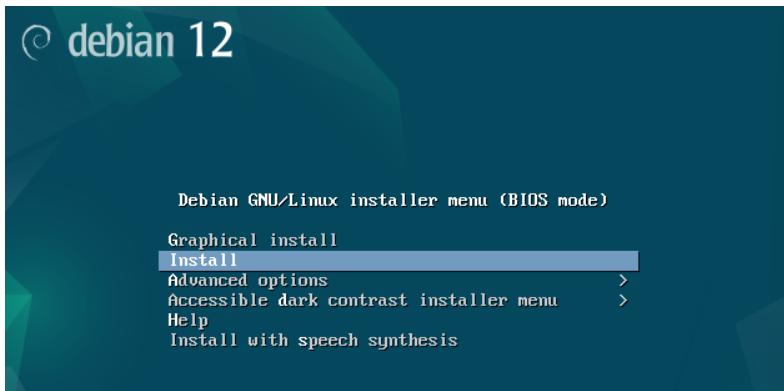
[Balik ToC Blok 1](#)

Set Up Debian

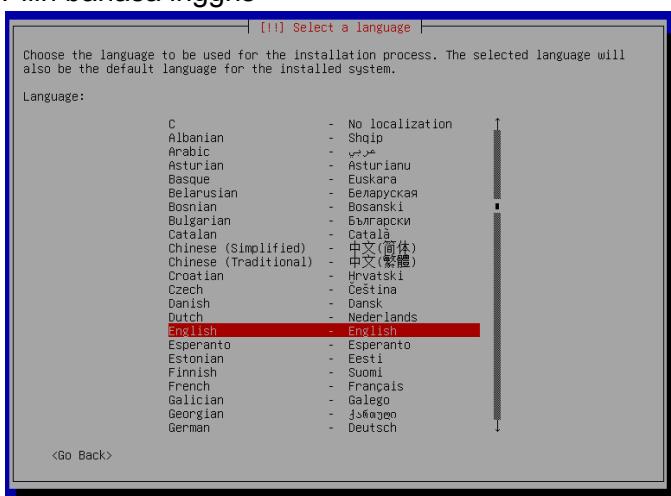
1. Tekan Start



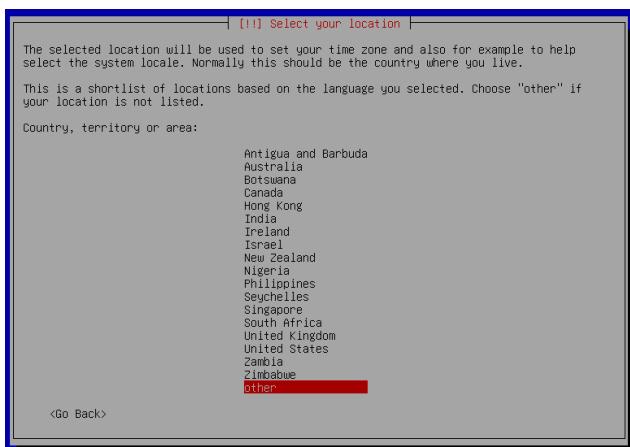
2. Pilih 'Install' biasa



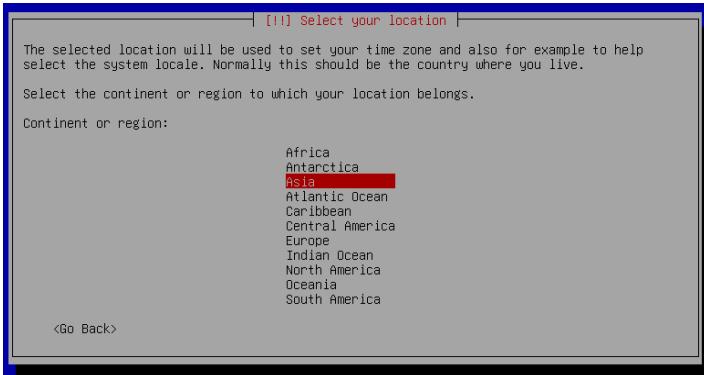
3. Pilih bahasa inggris



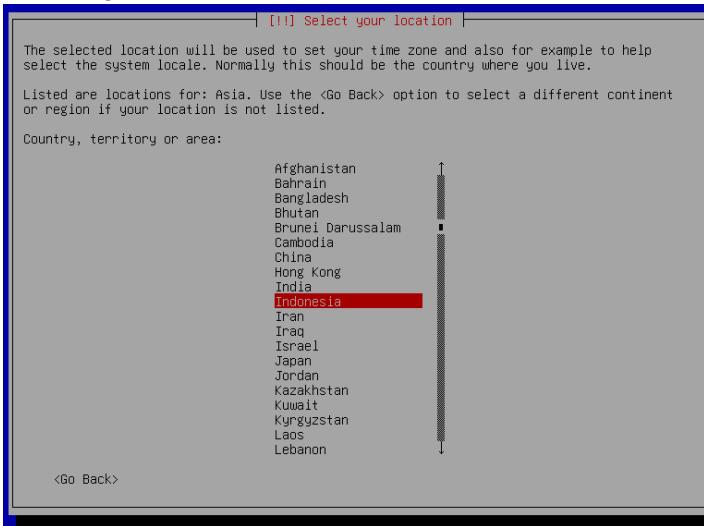
4. Pilih other



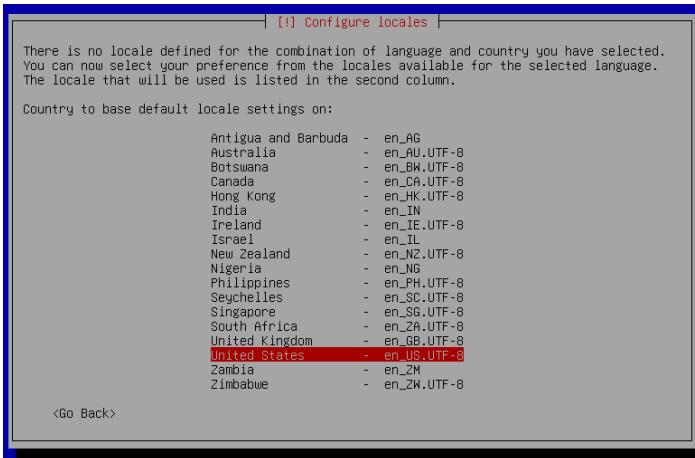
5. Pilih benua Asia



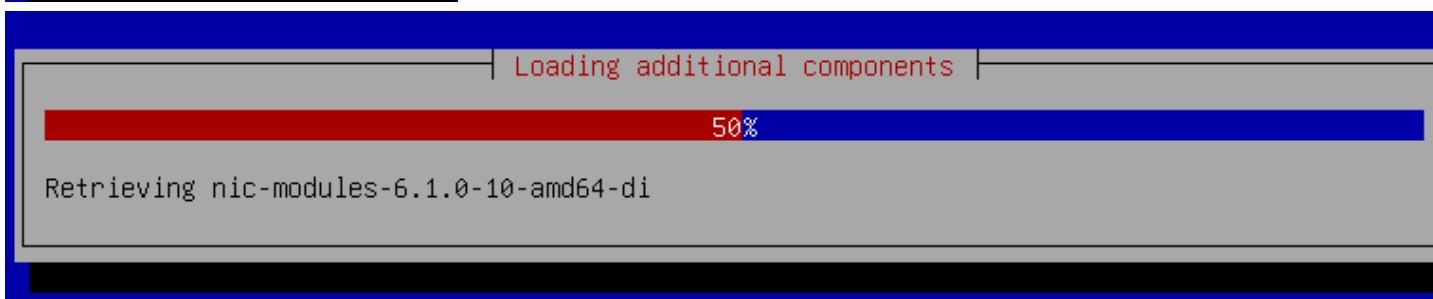
6. Pilih Negara Indonesia



7. Pilih local US



8. Pilih ini



9. Pilih ini



10. Pilih ini

[!] Configure the network

Please enter the hostname for this system.

The hostname is a single word that identifies your system to the network. If you don't know what your hostname should be, consult your network administrator. If you are setting up your own home network, you can make something up here.

Hostname:

nanaver

<Go Back> <Continue>

[!] Configure the network

The domain name is the part of your Internet address to the right of your host name. It is often something that ends in .com, .net, .edu, or .org. If you are setting up a home network, you can make something up, but make sure you use the same domain name on all your computers.

Domain name:

nanaver

<Go Back> <Continue>

[!!] Set up users and passwords

You need to set a password for 'root', the system administrative account. A malicious or unqualified user with root access can have disastrous results, so you should take care to choose a root password that is not easy to guess. It should not be a word found in dictionaries, or a word that could be easily associated with you.

A good password will contain a mixture of letters, numbers and punctuation and should be changed at regular intervals.

The root user should not have an empty password. If you leave this empty, the root account will be disabled and the system's initial user account will be given the power to become root using the "sudo" command.

Note that you will not be able to see the password as you type it.

Root password:

Show Password in Clear

<Go Back> <Continue>

[!!] Set up users and passwords

Please enter the same root password again to verify that you have typed it correctly.

Re-enter password to verify:

Show Password in Clear

<Go Back> <Continue>

[!!] Set up users and passwords

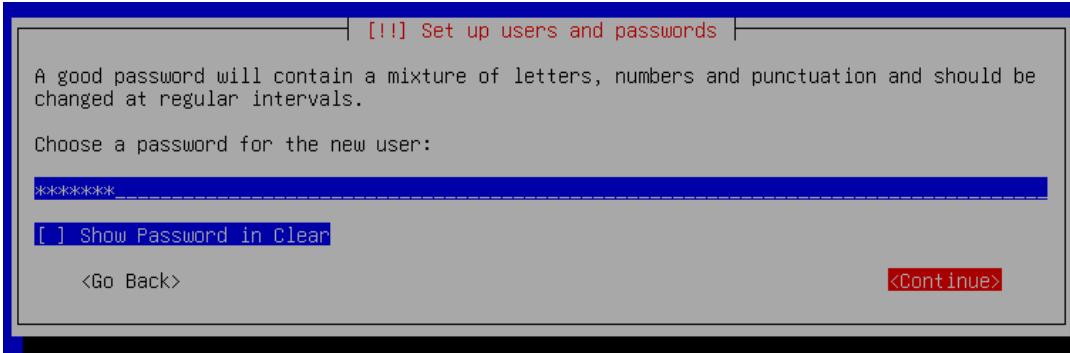
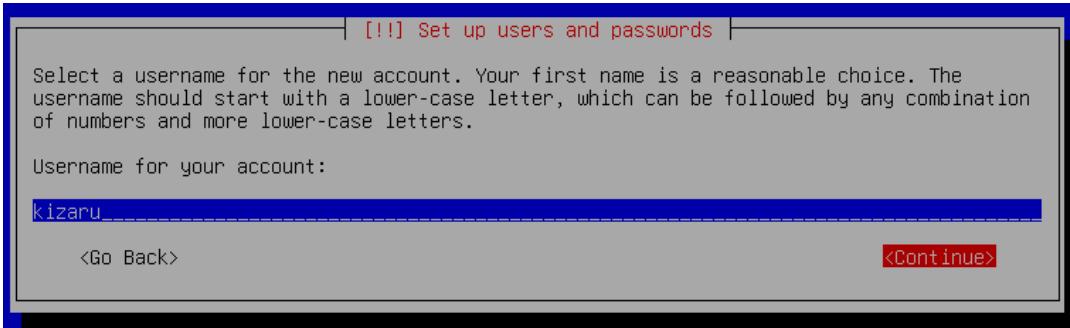
A user account will be created for you to use instead of the root account for non-administrative activities.

Please enter the real name of this user. This information will be used for instance as default origin for emails sent by this user as well as any program which displays or uses the user's real name. Your full name is a reasonable choice.

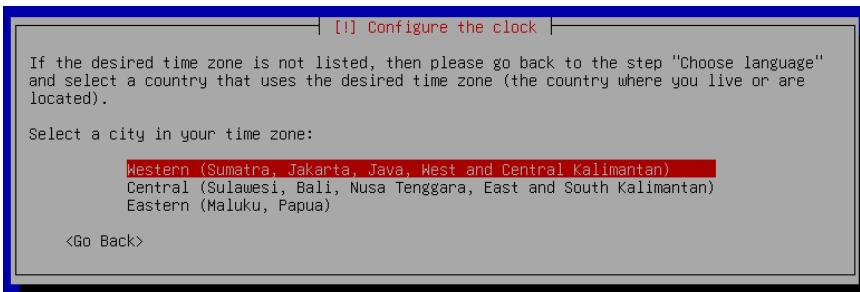
Full name for the new user:

Dezaki Faizaru

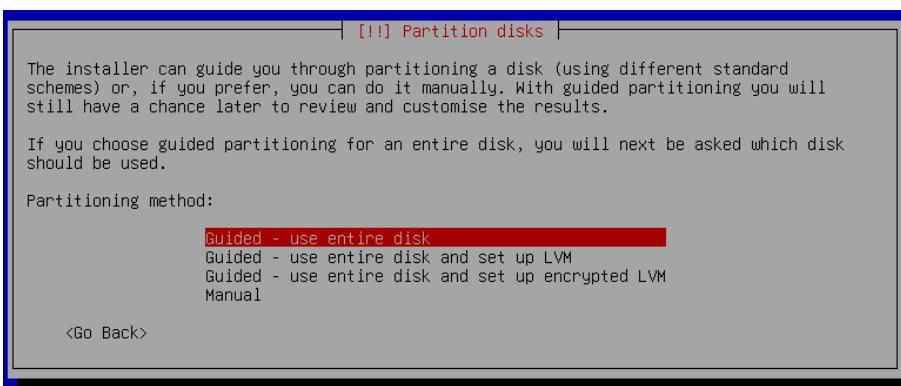
<Go Back> <Continue>



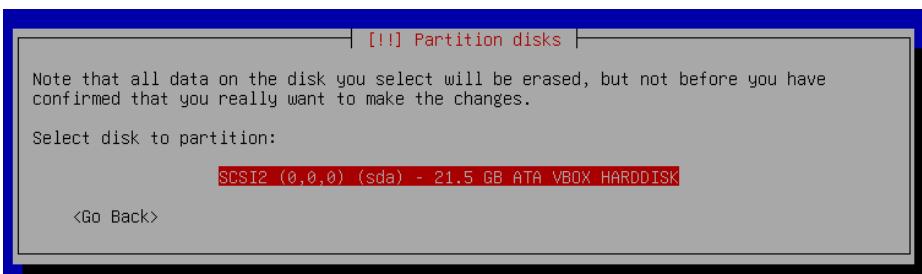
11. Pilih ini



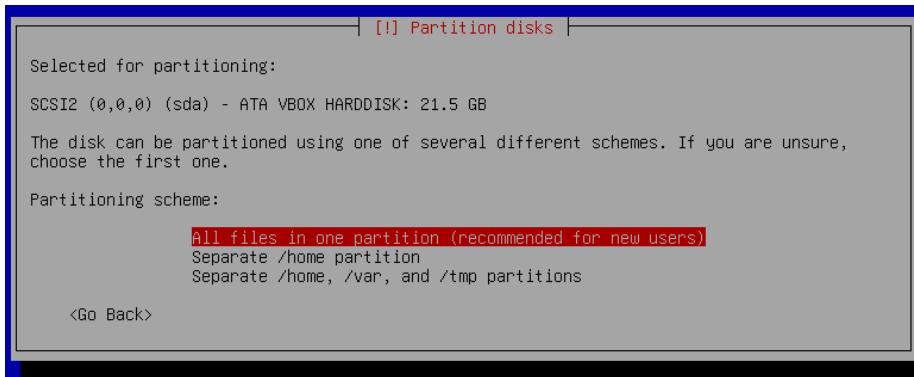
12. Pilih ini



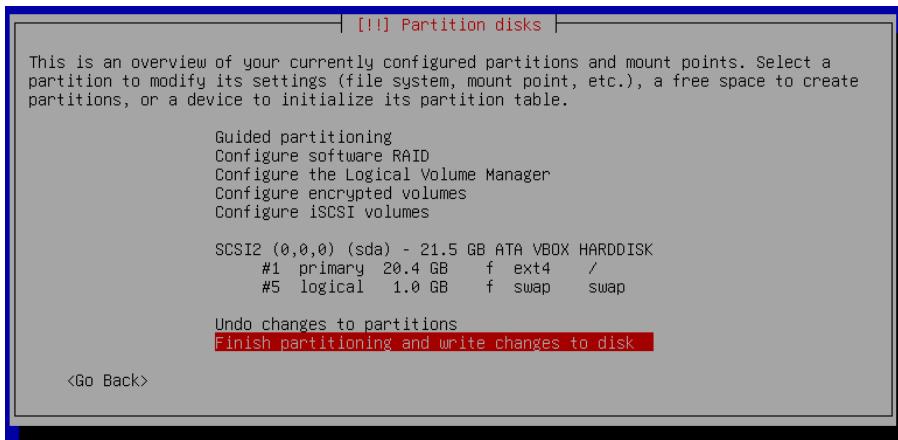
13. Pilih ini



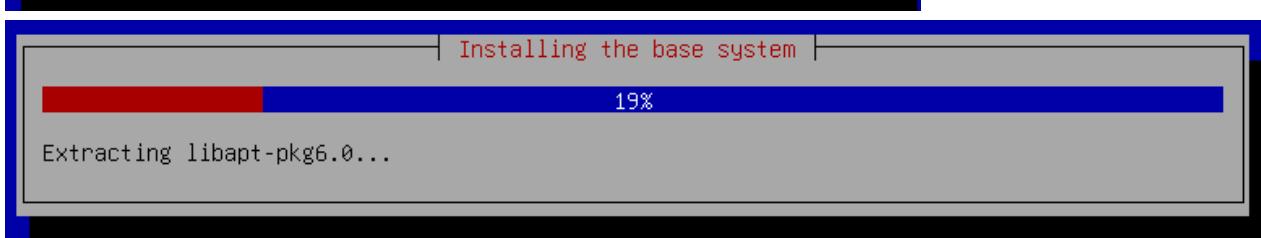
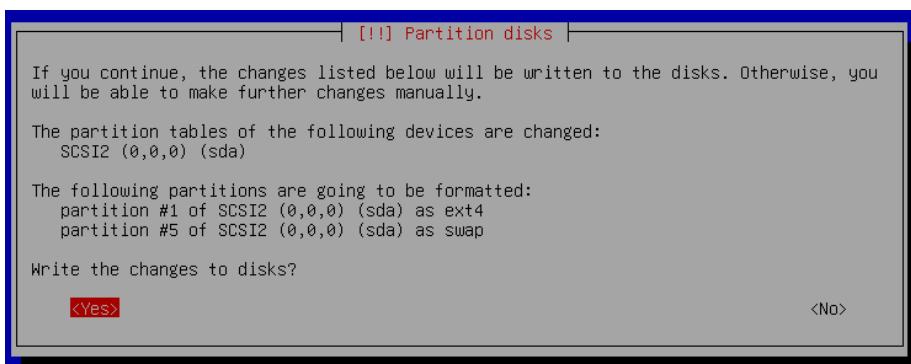
14. Pilih ini



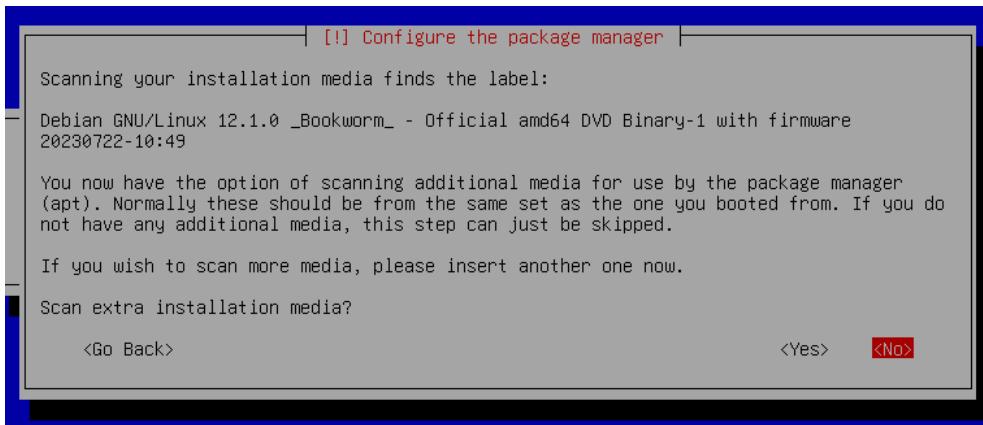
15. Pilih ini



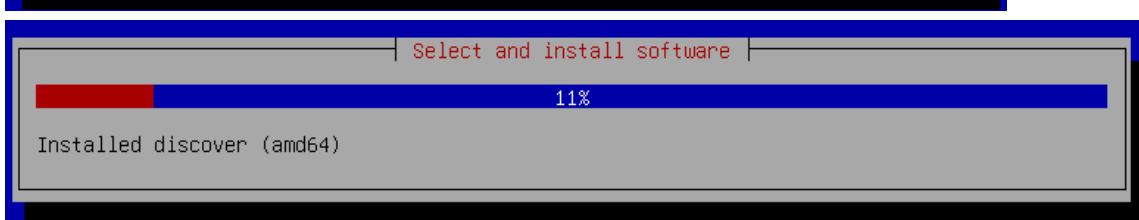
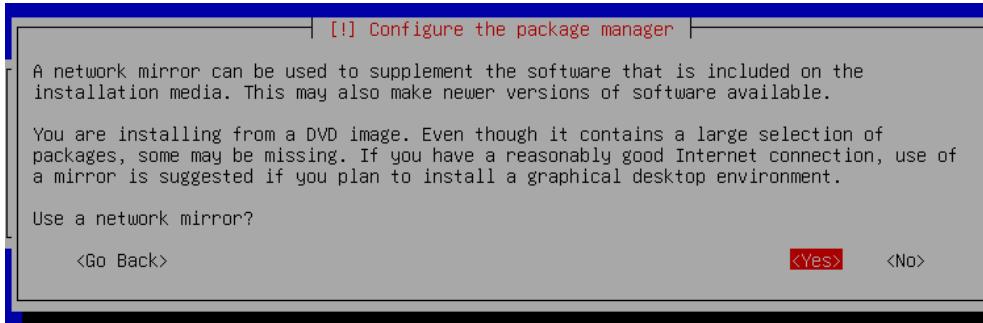
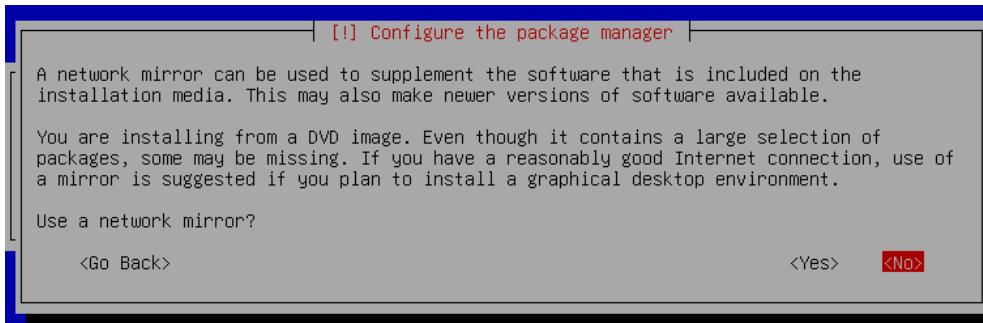
16. Pilih in



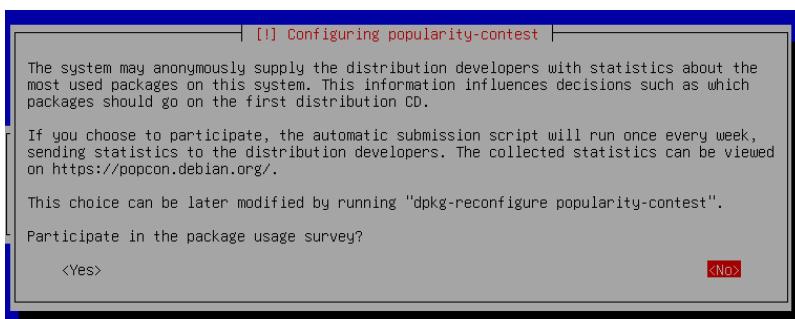
17. Pilih ini



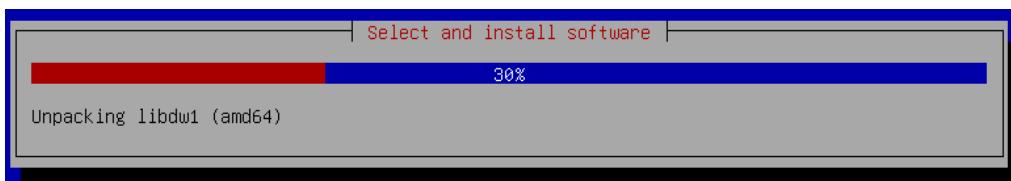
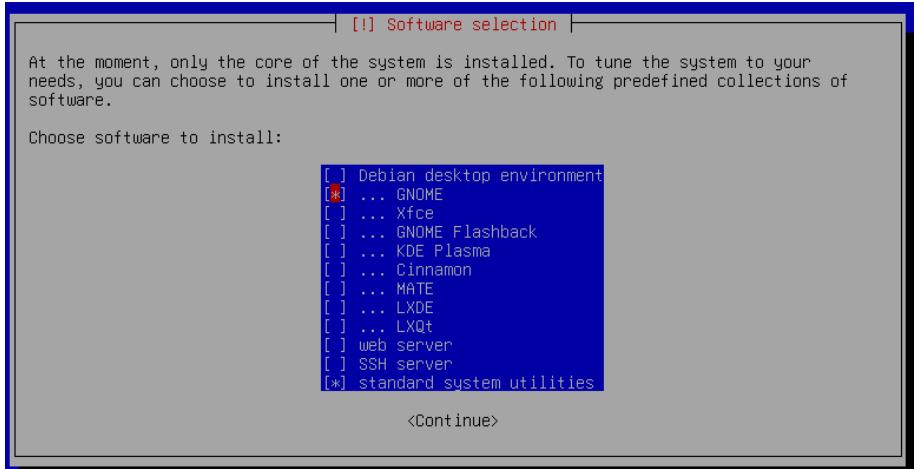
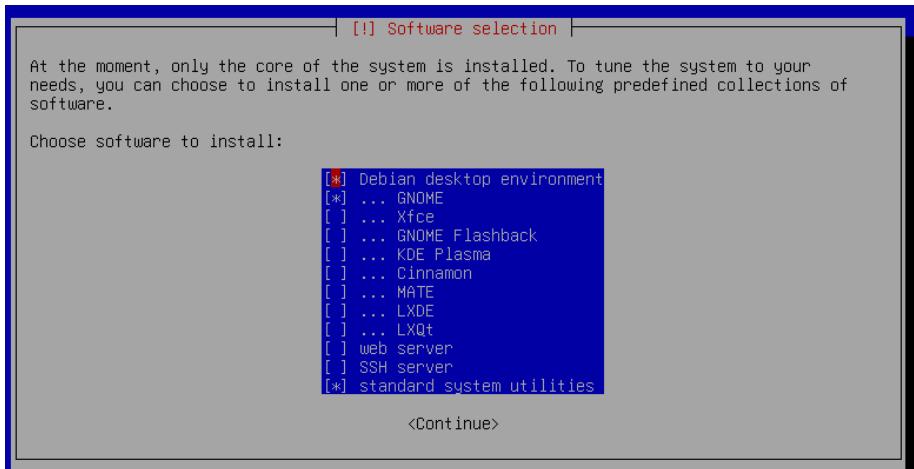
18. Pilih ini



19. Pilih ini



20. Pilih ini



21. Pilih ini

[!] Configuring grub-pc

It seems that this new installation is the only operating system on this computer. If so, it should be safe to install the GRUB boot loader to your primary drive (UEFI partition/boot record).

Warning: If your computer has another operating system that the installer failed to detect, this will make that operating system temporarily unbootable, though GRUB can be manually configured later to boot it.

Install the GRUB boot loader to your primary drive?

<Go Back>

<Yes>

<No>

[!] Configuring grub-pc

You need to make the newly installed system bootable, by installing the GRUB boot loader on a bootable device. The usual way to do this is to install GRUB to your primary drive (UEFI partition/boot record). You may instead install GRUB to a different drive (or partition), or to removable media.

Device for boot loader installation:

Enter device manually
/dev/sda (ata-VBOX_HARDDISK_VBf655427e-d2917572)

<Go Back>

[!] Finishing the installation

25%

Running hw-detect...

22. Pilih ini

[!] Finish the installation

Installation complete

Installation is complete, so it is time to boot into your new system. Make sure to remove the installation media, so that you boot into the new system rather than restarting the installation.

Please choose <Continue> to reboot.

<Go Back>

<Continue>

23. Akan seperti ini dan masuk

```
GNU GRUB version 2.06-13

*Debian GNU/Linux
Advanced options for Debian GNU/Linux

Use the ↑ and ↓ keys to select which entry is highlighted.
Press enter to boot the selected OS, 'e' to edit the commands
before booting or 'c' for a command-line.
The highlighted entry will be executed automatically in 1s.

Debian GNU/Linux 12 nanaver tty1
nanaver login: kizaru
Password:
Linux nanaver 6.1.0-10-amd64 #1 SMP PREEMPT_DYNAMIC Debian 6.1.38-1 (2023-07-14) x86_64

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
kizaru@nanaver:~$ _
```

[Balik ToC Blok 1](#)