

Sakti Wicaksono / 123170031 / E

Pengenalan VMware Workstation dan Linux OS

- Tahapan hosting di 000webhost

Code → Create and/or Login 000webhost → Upload code ke 000webhost → Buat database jika belum ada → Edit koneksi database jika belum sesuai → Buka web nya dan cek → Done.

- Swap memory → create virtual memory

- How to Create Virtual Ubuntu



Buat Baru Pilih Custom

New Virtual Machine Wizard

Choose the Virtual Machine Hardware Compatibility
Which hardware features are needed for this virtual machine?

Virtual machine hardware compatibility

Hardware compatibility: Workstation 15.x

Compatible with: ☒ ESX Server

Compatible products:

- Fusion 11.x
- Workstation 15.x

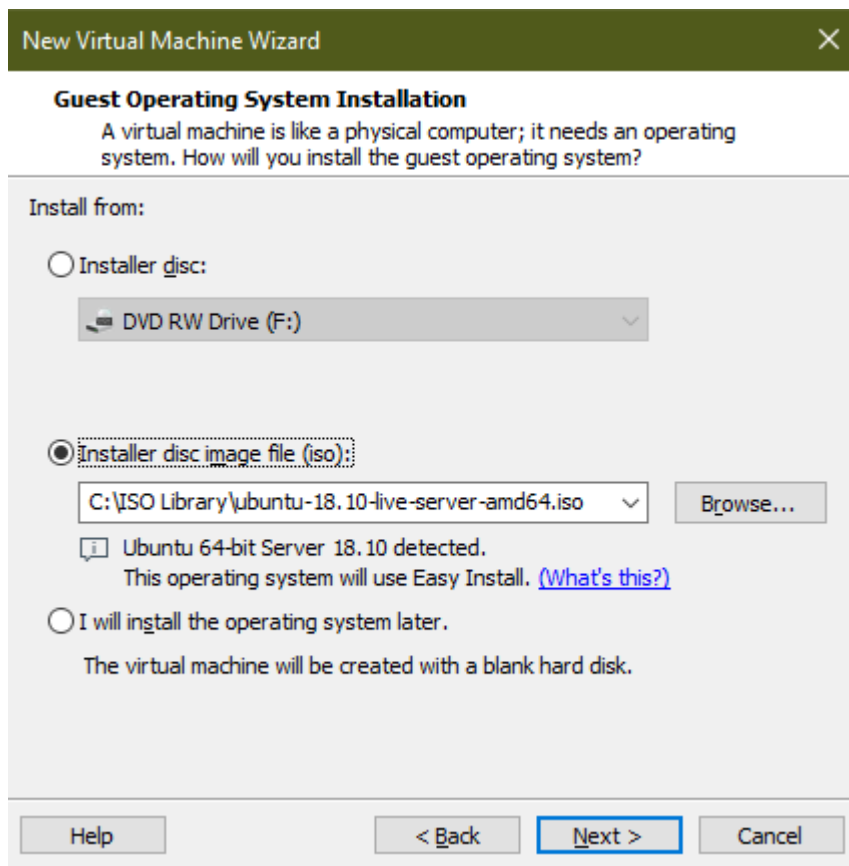
Limitations:

- 64 GB memory
- 16 processors
- 10 network adapters
- 8 TB disk size
- 3 GB shared graphics memory

Help < Back Next > Cancel

2.

Pilih yang paling atas (terbaru) atau lgsg next saja



3.

Pilih ISO nya

New Virtual Machine Wizard

Easy Install Information
This is used to install Ubuntu 64-bit.

Personalize Linux

Full name: Sakti Wicaksono

User name: lulu

Password: ●●●●

Confirm: ●●●●

Help < Back Next > Cancel

4.

Isi field utk info OS nya

New Virtual Machine Wizard

Name the Virtual Machine
What name would you like to use for this virtual machine?

Virtual machine name:

Location:

The default location can be changed at Edit > Preferences.

< Back Next > Cancel

5.

Beri nama VM nya dan lokasi folder

New Virtual Machine Wizard

Processor Configuration
Specify the number of processors for this virtual machine.

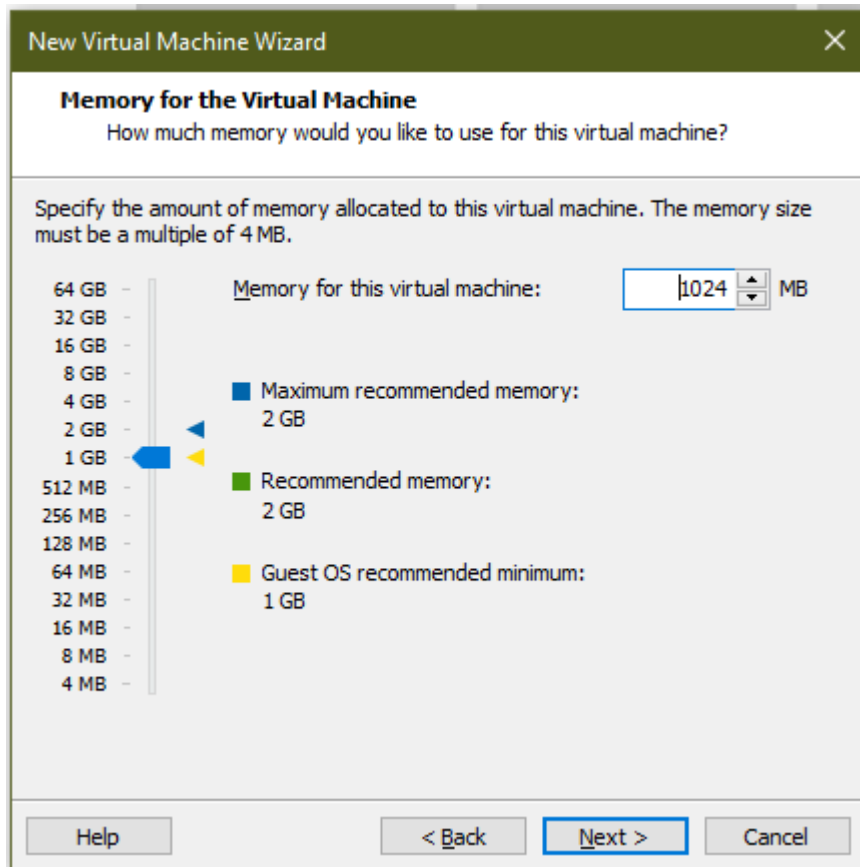
Processors

Number of processors:	2
Number of cores per processor:	1
Total processor cores:	2

Help < Back Next > Cancel

6.

Pilih jml procie dan core yang diinginkan, misal 2 procie 1 core



7.

Pilih jml RAM yang diinginkan, misal 1024 MB

New Virtual Machine Wizard

Network Type
What type of network do you want to add?

Network connection

☐ Use bridged networking
Give the guest operating system direct access to an external Ethernet network. The guest must have its own IP address on the external network.

☒ Use network address translation (NAT)
Give the guest operating system access to the host computer's dial-up or external Ethernet network connection using the host's IP address.

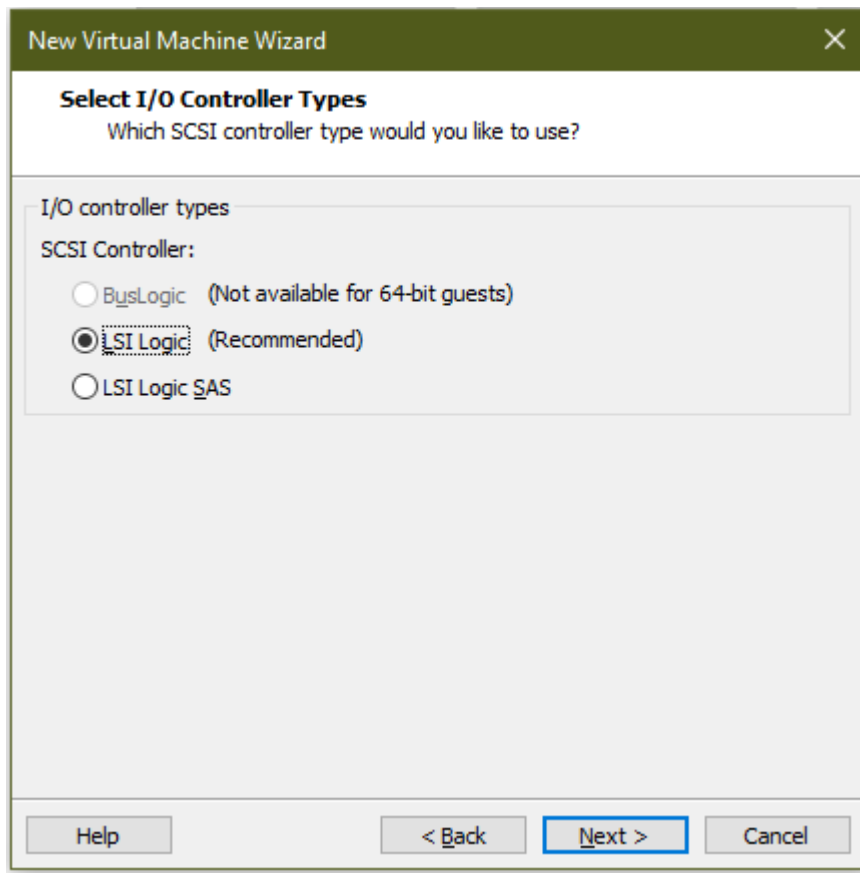
☐ Use host-only networking
Connect the guest operating system to a private virtual network on the host computer.

☐ Do not use a network connection

Help < Back Next > Cancel

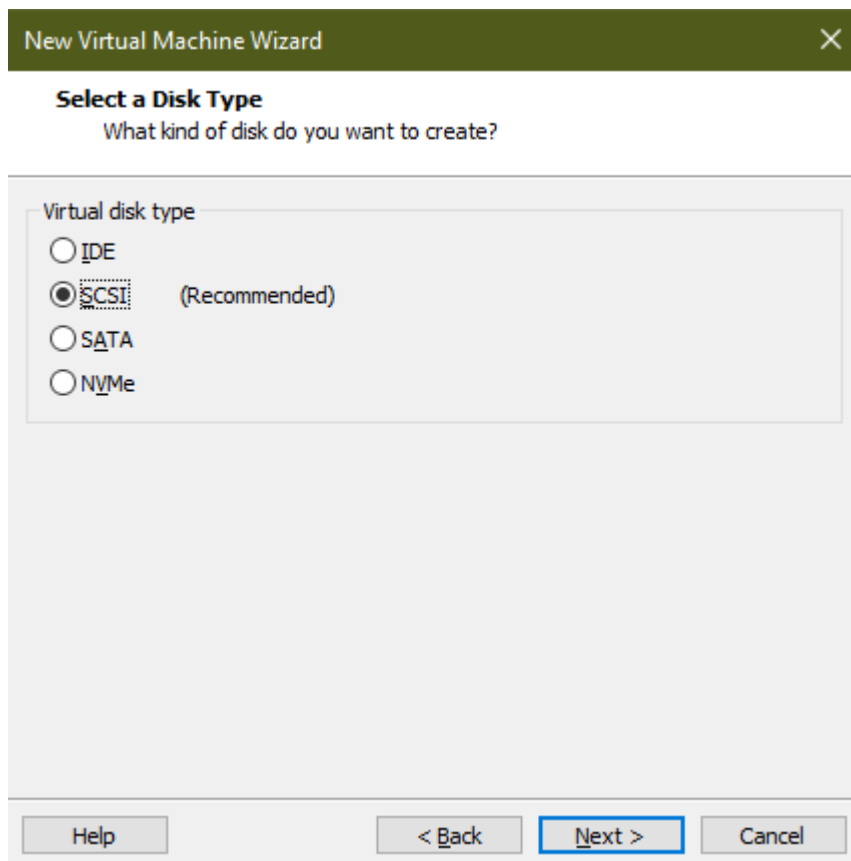
8.

Pilih jaringan, bridged sama dengan jaringan yang di pakai, NAT beda IP saja, host hanya VM saja



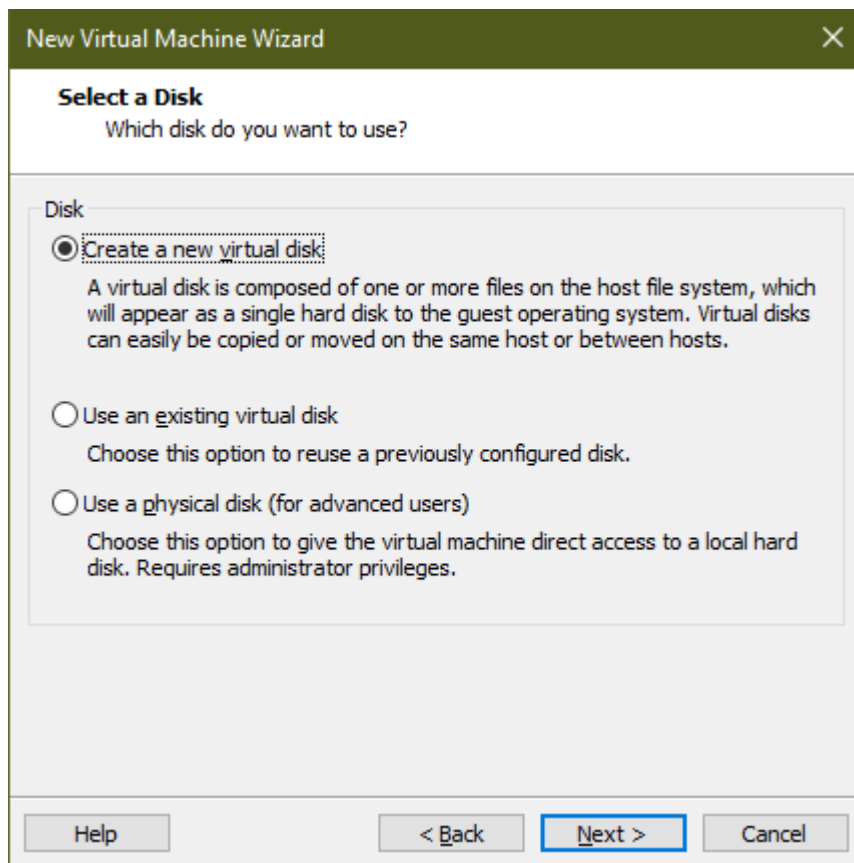
9.

Lgsg next saja



10.

Pilih tipe disk, jika bingung pilih recommend saja, utk IDE khusus utk OS lama misal Win XP



11.

Pilih ingin buat baru hdd virtual atau pakai yang ada atau lgsg pakai hdd fisik

New Virtual Machine Wizard

Specify Disk Capacity
How large do you want this disk to be?

Maximum disk size (GB):

Recommended size for Ubuntu 64-bit: 20 GB

☐ Allocate all disk space now.
Allocating the full capacity can enhance performance but requires all of the physical disk space to be available right now. If you do not allocate all the space now, the virtual disk starts small and grows as you add data to it.

☐ Store virtual disk as a single file

☒ Split virtual disk into multiple files
Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.

Help < Back Next > Cancel

12.

Pilih ukuran disk yang diinginkan, single file utuh, multiple file dibagi jadi per 4 gb

New Virtual Machine Wizard

Specify Disk File
Where would you like to store the disk file?

Disk file
A 20 GB virtual disk be created using multiple disk files. The disk files will be automatically named based on this file name.

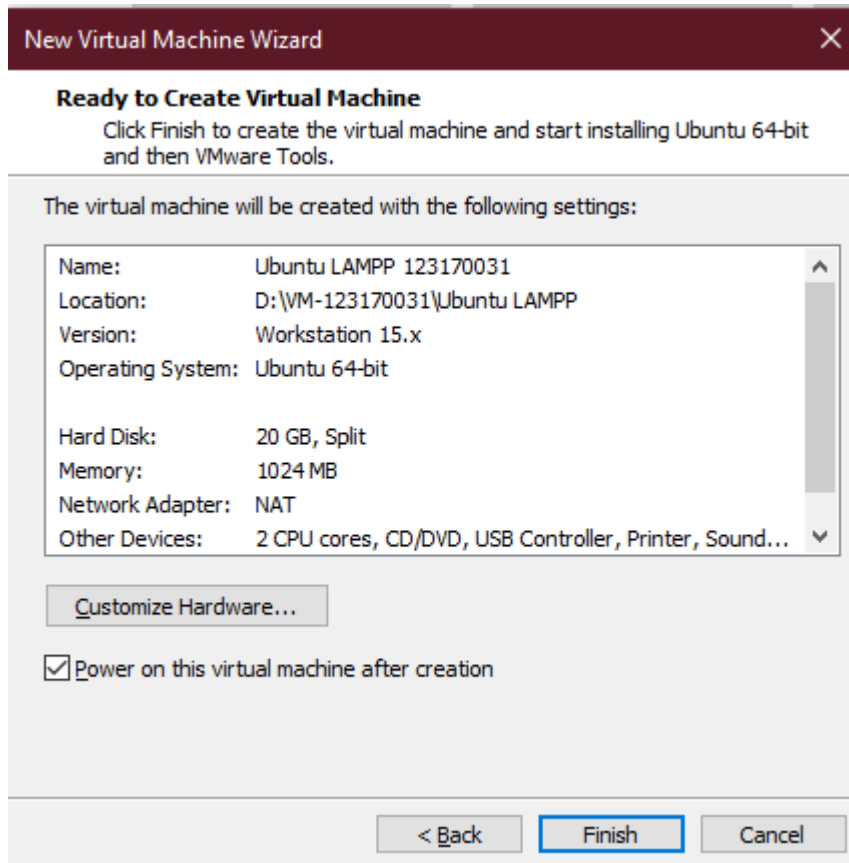
Ubuntu LAMPP 123170031.vmdk

Browse...

Help < Back Next > Cancel

13.

Lgsg next saja



14.
Finish