

VMWARE  
WORKSTATION  
PRO™  
**16**

## Welcome to the New Virtual Machine Wizard

What type of configuration do you want?

- ☒ Typical (recommended)  
Create a Workstation 16.2.x virtual machine in a few easy steps.
- ☐ Custom (advanced)  
Create a virtual machine with advanced options, such as a SCSI controller type, virtual disk type and compatibility with older VMware products.

Help

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Cancel

**Guest Operating System Installation**

A virtual machine is like a physical computer; it needs an operating system. How will you install the guest operating system?

Install from:

☐ Installer disc:

No drives available

☒ Installer disc image file (iso):

C:\Users\ADMIN\Documents\CC Lab Setup\ubuntu-18

Browse...

 Ubuntu 64-bit 18.04.3 detected.

This operating system will use Easy Install. [\(What's this?\)](#)

☐ I will install the operating system later.

The virtual machine will be created with a blank hard disk.

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**Easy Install Information**

This is used to install Ubuntu 64-bit.

## Personalize Linux









Full name:

User name:

Password:

Confirm:

[Help](#)[< Back](#)[Next >](#)[Cancel](#)

| Device  | Summary                        |
|---|--------------------------------|
|  Memory            | 256 MB                         |
|  Processors        | 1                              |
|  New CD/DVD (SATA) | Using file C:\Users\ADMIN\p... |
|  Network Adapter   | NAT                            |
|  USB Controller    | Present                        |
|  Sound Card        | Auto detect                    |
|  Printer           | Present                        |
|  Display           | Auto detect                    |

#### Processors

Number of processors:

Number of cores per processor:

Total processor cores: 1












#### Virtualization engine

- ☐ Virtualize Intel VT-x/EPT or AMD-V/RVI
- ☐ Virtualize CPU performance counters
- ☐ Virtualize IOMMU (IO memory management unit)

## Ubuntu 64-bit (14)

- [▶ Resume this virtual machine](#)
- [▶ Edit virtual machine settings](#)

### ▼ Devices

|   |                      |
|---|----------------------|
|  Memory           | 256 MB               |
|  Processors       | 1                    |
|  Hard Disk (SCSI) | 2 GB                 |
|  CD/DVD 2 (SATA)  | Using file C:\Use... |
|  CD/DVD (SATA)    | Using file autoin... |
|  Floppy           | Using file autoin... |
|  Network Adapter  | NAT                  |
|  USB Controller   | Present              |
|  Sound Card       | Auto detect          |
|  Printer          | Present              |
|  Display        | Auto detect          |

### ▼ Description

Type here to enter a description of this virtual machine.



## ] Ubuntu 64-bit (14)

▶ Power on this virtual machine

✎ Edit virtual machine settings

### Devices

|                  |                      |
|------------------|----------------------|
| Memory           | 256 MB               |
| Processors       | 1                    |
| Hard Disk (SCSI) | 2 GB                 |
| CD/DVD 2 (SATA)  | Using file C:\Use... |
| CD/DVD (SATA)    | Using file autoin... |
| Floppy           | Using file autoin... |
| Network Adapter  | NAT                  |
| USB Controller   | Present              |
| Sound Card       | Auto detect          |
| Printer          | Present              |
| Display          | Auto detect          |

### Description

Type here to enter a description of this virtual machine.



### ▼ Virtual Machine Details

**State:** Powered off

**Configuration file:** C:\Users\ADMIN\Documents\Virtual Machines\Ubuntu 64-bit (14)\Ubuntu 64-bit (14).vmx

## Ubuntu 64-bit (14)

▶ Power on this virtual machine

🔧 Edit virtual machine settings

### ▼ Devices

|                    |                      |
|--------------------|----------------------|
| 📀 Memory           | 256 MB               |
| 🖨 Processors       | 1                    |
| 💿 Hard Disk (SCSI) | 2 GB                 |
| 💿 CD/DVD 2 (SATA)  | Using file C:\Use... |
| 💿 CD/DVD (SATA)    | Using file autoin... |
| 💿 Floppy           | Using file autoin... |
| 🌐 Network Adapter  | NAT                  |
| 🔌 USB Controller   | Present              |
| 🔊 Sound Card       | Auto detect          |
| 🖨 Printer          | Present              |
| 🖥 Display          | Auto detect          |

### ▼ Description

Type here to enter a description of this virtual machine.

Clone Virtual Machine Wizard

Clone Type

How do you want to clone this virtual machine?

Clone method

☒ Create a linked clone

A linked clone is a reference to the original virtual machine and requires less disk space to store. However, it cannot run without access to the original virtual machine.

☐ Create a full clone

A full clone is a complete copy of the original virtual machine at its current state. This virtual machine is fully independent, but requires more disk space to store.

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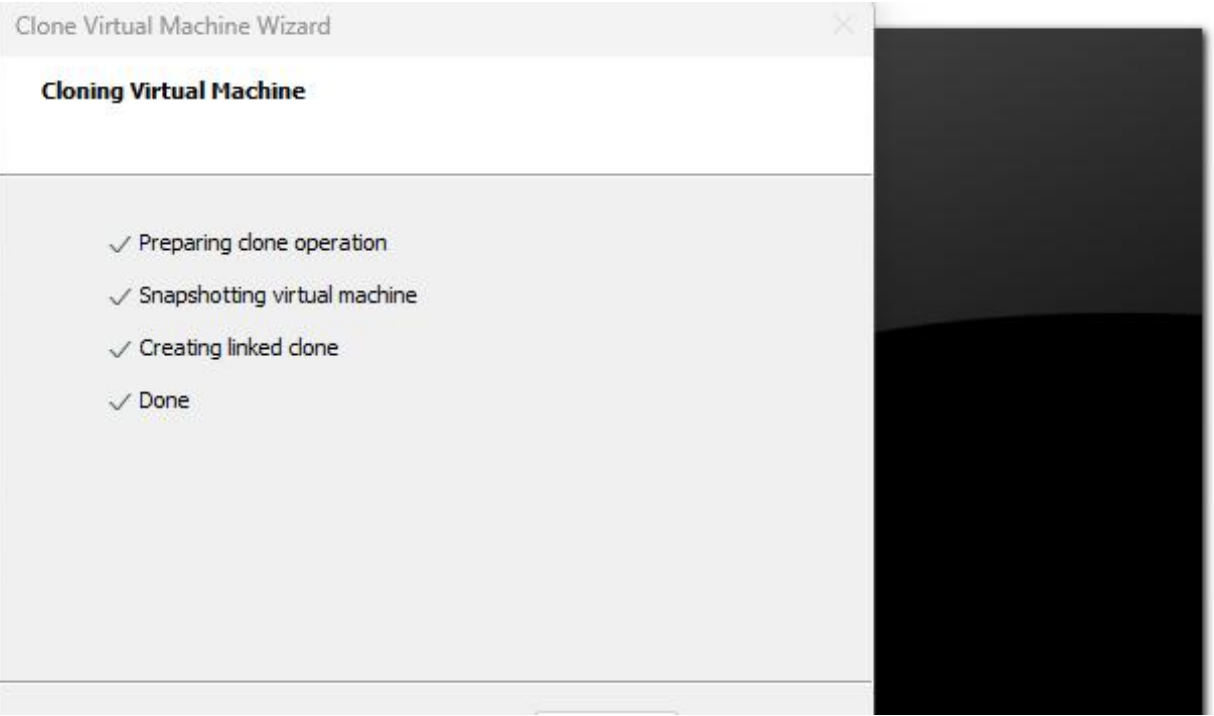
### ▼ Virtual Machine Details

C:\Use...  
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# Ubuntu 64-bit (14)

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256 MB

1

2 GB

) Using file C:\Use...

Using file autoin...

Using file autoin...

r NAT

Present

Auto detect

Present

Auto detect

description of this virtual

## Virtual Machine Settings

Hardware Options

| Device           | Summary                        |
|------------------|--------------------------------|
| Memory           | 256 MB                         |
| Processors       | 1                              |
| Hard Disk (SCSI) | 2 GB                           |
| CD/DVD 2 (SATA)  | Using file C:\Users\ADMIN\D... |
| CD/DVD (SATA)    | Using file autoinst.iso        |
| Floppy           | Using file autoinst.flp        |
| Network Adapter  | NAT                            |
| USB Controller   | Present                        |
| Sound Card       | Auto detect                    |
| Printer          | Present                        |
| Display          | Auto detect                    |

### Disk file

C:\Users\ADMIN\Documents\Virtual Machines\Clone of Ubuntu 64-bit (14)\U

### Capacity

Current size: 320 KB  
System free: 14.1 GB  
Maximum size: 2 GB

### Disk information

Disk space is not preallocated for this hard disk.  
Hard disk contents are stored in multiple files.

### Disk utilities

Map this virtual machine disk to a local volume.

Map...

Defragment files and consolidate free space.

Defragment

Expand disk capacity.

Expand...

Compact disk to reclaim unused space.

Compact

Advanced...

(14) Clone

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256 MB

1

2 GB

Using file C:\Use...

Using file autoin...

Using file autoin...

NAT

Present

Auto detect

Present

Auto detect

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| Device           | Summary |
|------------------|---------|
| Memory           | 256 MB  |
| Processors       | 1       |
| Hard Disk (SCSI) | 2 GB    |
| CD/DVD 2 (SATA)  |         |
| CD/DVD (SATA)    |         |
| Floppy           |         |
| Network Adapter  |         |
| USB Controller   |         |
| Sound Card       |         |
| Printer          |         |
| Display          |         |

Disk file

C:\Users\ADMIN\Documents\Virtual Machines\Clone of Ubuntu 64-bit (14)\U

Capacity

### Add Hardware Wizard

#### Hardware Type

What type of hardware do you want to install?

Hardware types:

- Hard Disk
- CD/DVD Drive
- Floppy Drive
- Network Adapter
- USB Controller
- Sound Card
- Parallel Port
- Serial Port
- Printer
- Generic SCSI Device
- Trusted Platform Module

Explanation

Add a hard disk.

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Next >

Cancel

Map...

Defragment

Expand...

Compact

Advanced...

Hardware Options

| Device           | Summary |
|------------------|---------|
| Memory           | 256 MB  |
| Processors       | 1       |
| Hard Disk (SCSI) | 2 GB    |
| CD/DVD 2 (SATA)  |         |
| CD/DVD (SATA)    |         |
| Floppy           |         |
| Network Adapter  |         |
| USB Controller   |         |
| Sound Card       |         |
| Printer          |         |
| Display          |         |

Disk file

C:\Users\ADMIN\Documents\Virtual Machines\Clone of Ubuntu 64-bit (14)\U

Capacity

Add Hardware Wizard

### Select a Disk Type

What kind of disk do you want to create?

Virtual disk type

- ☐ IDE
- ☒ SCSI (Recommended)
- ☐ SATA
- ☐ NVMe

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Add...

Remove

Map...

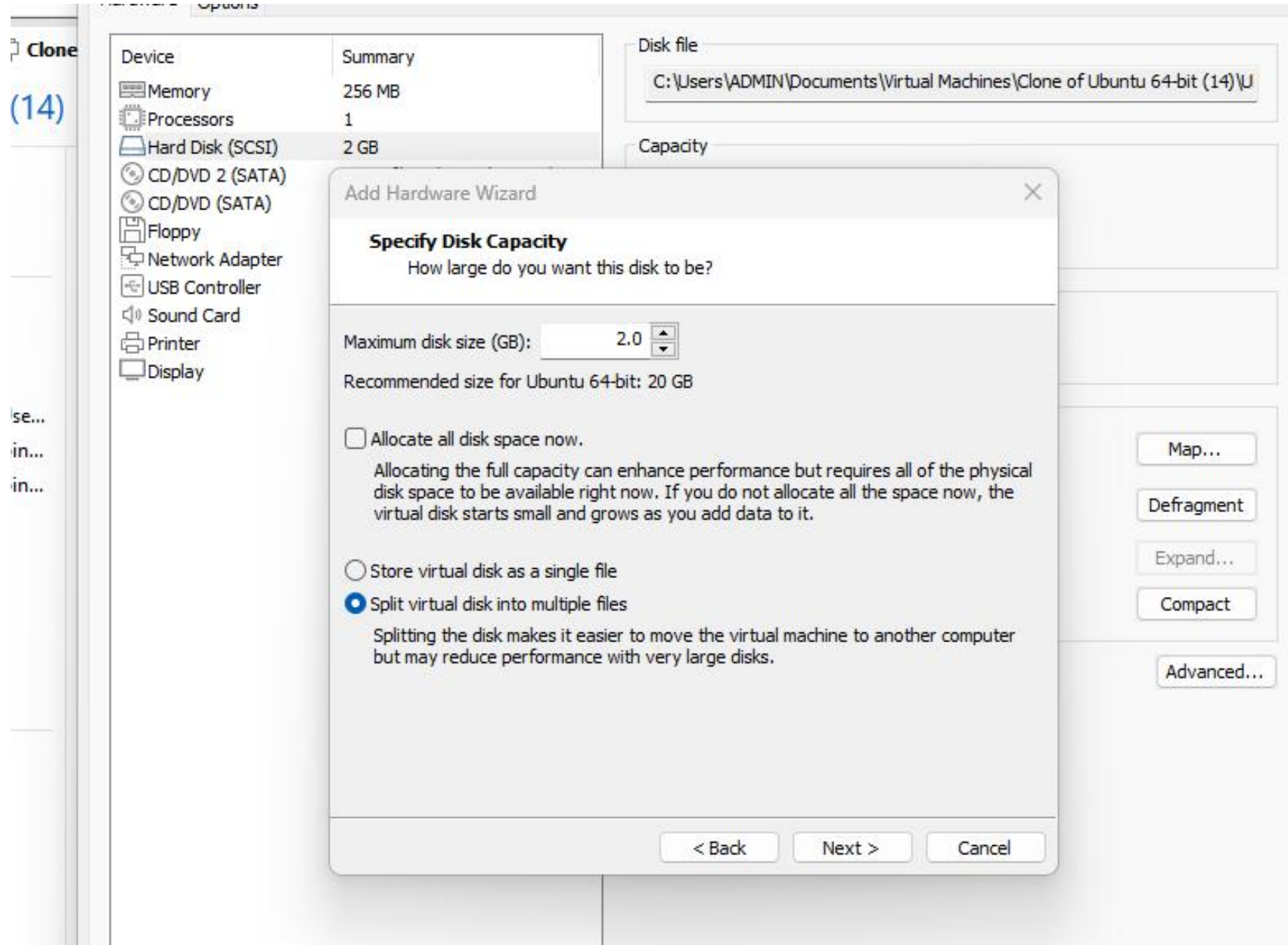
Defragment

Expand...

Compact

Advanced...

(14)



## Clone of Ubuntu 64-bit (14)

▶ Power on this virtual machine

🔧 Edit virtual machine settings

### ▼ Devices

|                    |                      |
|--------------------|----------------------|
| Memory             | 256 MB               |
| Processors         | 1                    |
| Hard Disk (SCSI)   | 2 GB                 |
| Hard Disk 2 (SCSI) | 2 GB                 |
| CD/DVD 2 (SATA)    | Using file C:\Use... |
| CD/DVD (SATA)      | Using file autoin... |
| Floppy             | Using file autoin... |
| Network Adapter    | NAT                  |
| USB Controller     | Present              |
| Sound Card         | Auto detect          |
| Printer            | Present              |
| Display            | Auto detect          |

### ▼ Description

Type here to enter a description of this virtual machine.



### ▼ Virtual Machine Details

**State:** Powered off

**Configuration file:** C:\Users\ADMIN\Documents\Virtual Machines\Clone of Ubuntu 64-bit (14)\Clone of Ubuntu 64-bit (14).vmx

**Clone of:** C:\Users\ADMIN\Documents\Virtual Machines\Ubuntu 64-bit (14)\Ubuntu 64-bit (14).vmx

**Hardware compatibility:** Workstation 16.2.x virtual machine

**Primary IP address:** Network information is not available