

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.

Firmware Type

What kind of boot device should this virtual machine have?

Firmware type

☐ BIOS

☒ UEFI

☐ Secure Boot

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Processor Configuration

Specify the number of processors for this virtual machine.

Processors	
Number of processors:	<input type="text" value="1"/>
Number of cores per processor:	<input type="text" value="2"/>
Total processor cores:	2

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Memory for the Virtual Machine

How much memory would you like to use for this virtual machine?

Specify the amount of memory allocated to this virtual machine. The memory size must be a multiple of 4 MB.

Memory for this virtual machine: MB

128 GB -
64 GB -
32 GB -
16 GB -
8 GB -
4 GB -
2 GB -
1 GB -
512 MB -
256 MB -
128 MB -
64 MB -
32 MB -
16 MB -
8 MB -
4 MB -

Maximum recommended memory:
6.1 GB

Recommended memory:
2 GB

Guest OS recommended minimum:
1 GB

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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

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Select I/O Controller Types

Which SCSI controller type would you like to use for SCSI virtual disks?

I/O controller types

SCSI Controller:

- ☐ BusLogic (Not available for 64-bit guests)
- ☐ LSI Logic (Not supported by Windows 10 x64)
- ☒ LSI Logic SAS (Recommended)
- ☐ Paravirtualized SCSI

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Select a Disk Type

What kind of disk do you want to create?

Virtual disk type

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

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Select a Disk

Which disk do you want to use?

Disk

☒ Create a new virtual disk

A virtual disk is composed of one or more files on the host file system, which will appear as a single hard disk to the guest operating system. Virtual disks can easily be copied or moved on the same host or between hosts.

☐ Use an existing virtual disk

Choose this option to reuse a previously configured disk.

☐ Use a physical disk (for advanced users)

Choose this option to give the virtual machine direct access to a local hard disk. Requires administrator privileges.

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Specify Disk Capacity

How large do you want this disk to be?

Maximum disk size (GB):

Recommended size for Windows 10 x64: 60 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.

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Specify Disk File

Where would you like to store the disk file?

Disk file

One 20 GB disk file will be created using this file name.

New Virtual Machine Wizard



Ready to Create Virtual Machine

Click Finish to create the virtual machine. Then you can install Windows 10 x64.

The virtual machine will be created with the following settings:

Name:	FRSRVORA1 - Server 64-bit
Location:	D:\Virtual Machines\FRRSRVORA1 - Server 64-bit
Version:	Workstation 16.x
Operating System:	Windows 10 x64
Hard Disk:	20 GB, Pre-allocated
Memory:	2048 MB
Network Adapter:	NAT
Other Devices:	2 CPU cores, CD/DVD, USB Controller, Printer, Sound C...

Customize Hardware...

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Finish

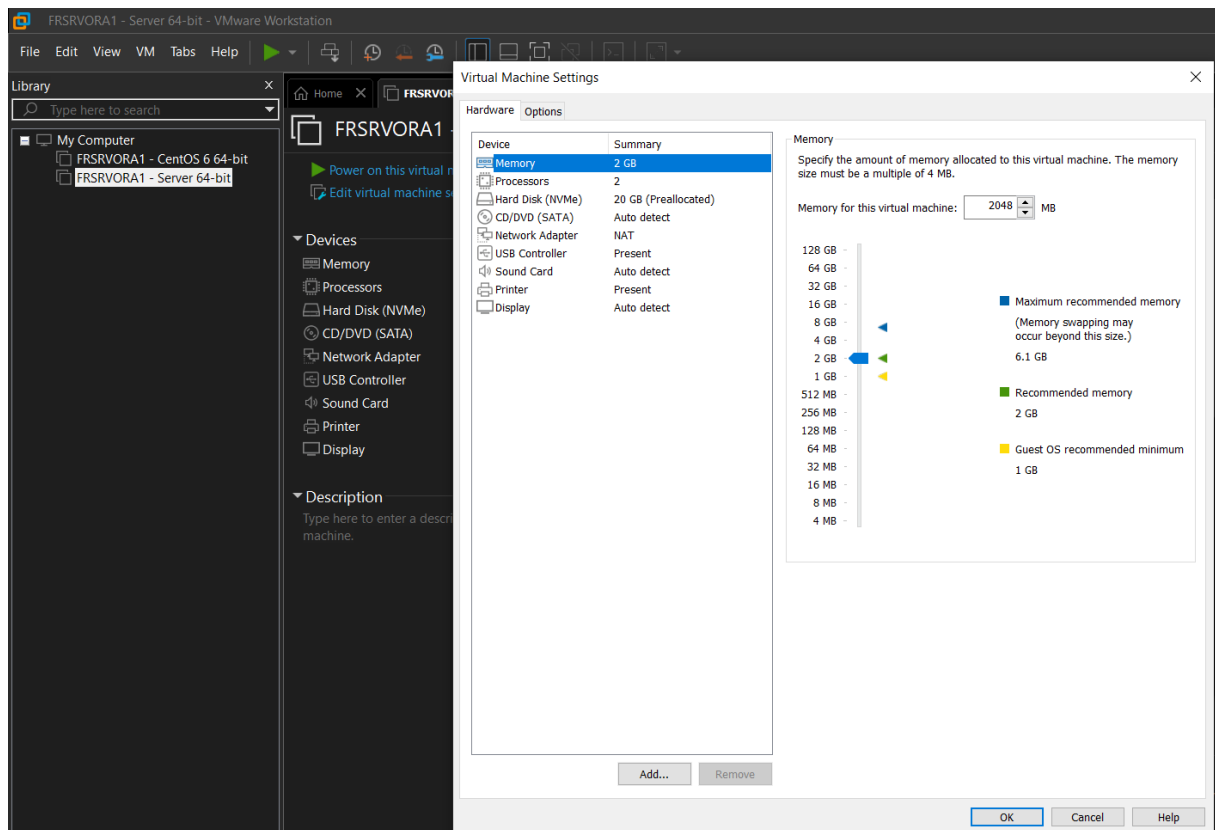
Cancel

VMware Workstation

Creating Disk...



Cancel



Clic droit FRSRVORA1 – Server 64 + settings

Virtual Machine Settings



Hardware

Options

Device	Summary
Memory	2 GB
Processors	2
Hard Disk (NVMe)	20 GB (Preallocated)
CD/DVD (SATA)	Auto detect
Network Adapter	NAT
USB Controller	Present
Sound Card	Auto detect
Printer	Present
Display	Auto detect

Device status

- ☐ Connected
- ☒ Connect at power on

Connection

- ☒ Use default host sound card
- ☐ Specify host sound card:

Haut-parleurs (Realtek(R) Audio)

Echo cancellation

- ☐ Enable echo cancellation

Add...

Remove









OK

Cancel

Help


Hardware

Options

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 Processors	2
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 CD/DVD (SATA)	Auto detect
 Network Adapter	NAT
 USB Controller	Present
 Printer	Present
 Display	Auto detect

Add...

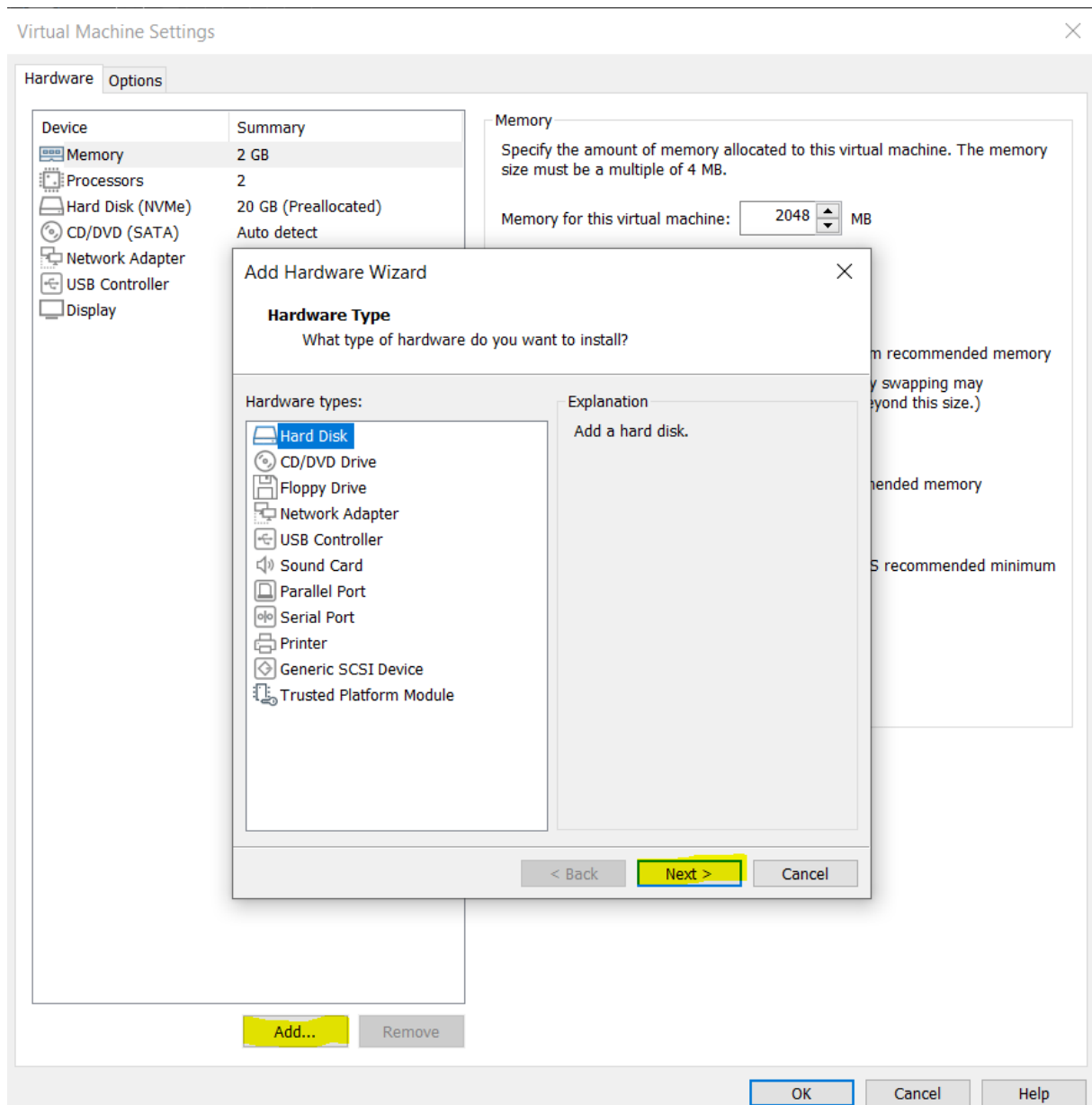
Remove

 Virtual printers must be enabled in the preferences.

OK

Cancel

Help



Ajouter 5 hard disk répéter la même étape 5 fois

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Specify Disk File

Where would you like to store the disk file?

Disk file

One 4 GB disk file will be created using this file name.

HardwareOptions

Device

Memory

Processors

Hard Disk (NVMe)

New Hard Disk (NVMe)

New Hard Disk (NVMe)

New Hard Disk (NVMe)

New Hard Disk (NVMe)

CD/DVD (SATA)

Network Adapter

USB Controller

Display

Summary

2 GB

2

20 GB (Preallocated)

4 GB (Preallocated)

Disk file

FRSRVORA1 - Server 64-bit-3.vmdk

Capacity

Current size: 4 GB

Map...

Defragment

Expand...

Compact

Advanced...

Add...

Remove

OK

Cancel

Help

Add Hardware Wizard

Specify Disk File

Where would you like to store the disk file?

Disk file

One 4 GB disk file will be created using this file name.

FRSRVORA1 - Server 64-bit-4.vmdk

VMware Workstation

Creating Disk...

Cancel

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Finish

Cancel