

PETIT Antoine

Date de début :09/09/2024

Date de fin :09/09/2024

# DOC NUTANIX



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# 1 LINUX

Appuyé sur Create VM vous arriverai ensuite sur cette page

Create VM

1 Configuration 2 Resources 3 Management 4

Name: SRV-DEB12-WEB-MAEIADB

Description: debian12 sans int

Project: Projet\_B

Cluster: NTX-BP-SIO

Number of VMs: 1

**VM Properties**

CPU: 1 vCPU

Cores Per CPU: 1 Cores

Memory: 4 GiB

Enable Memory Overcommit

Config minimal linux

Cancel Next

Appuyer sur next

Create VM

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1 Configuration 2 Resources 3 Management 4 Review

**Disks**

Attach Disk

**Networks**

Attach to Subnet

**Boot Configuration**

Legacy BIOS Mode

Set Boot Priority

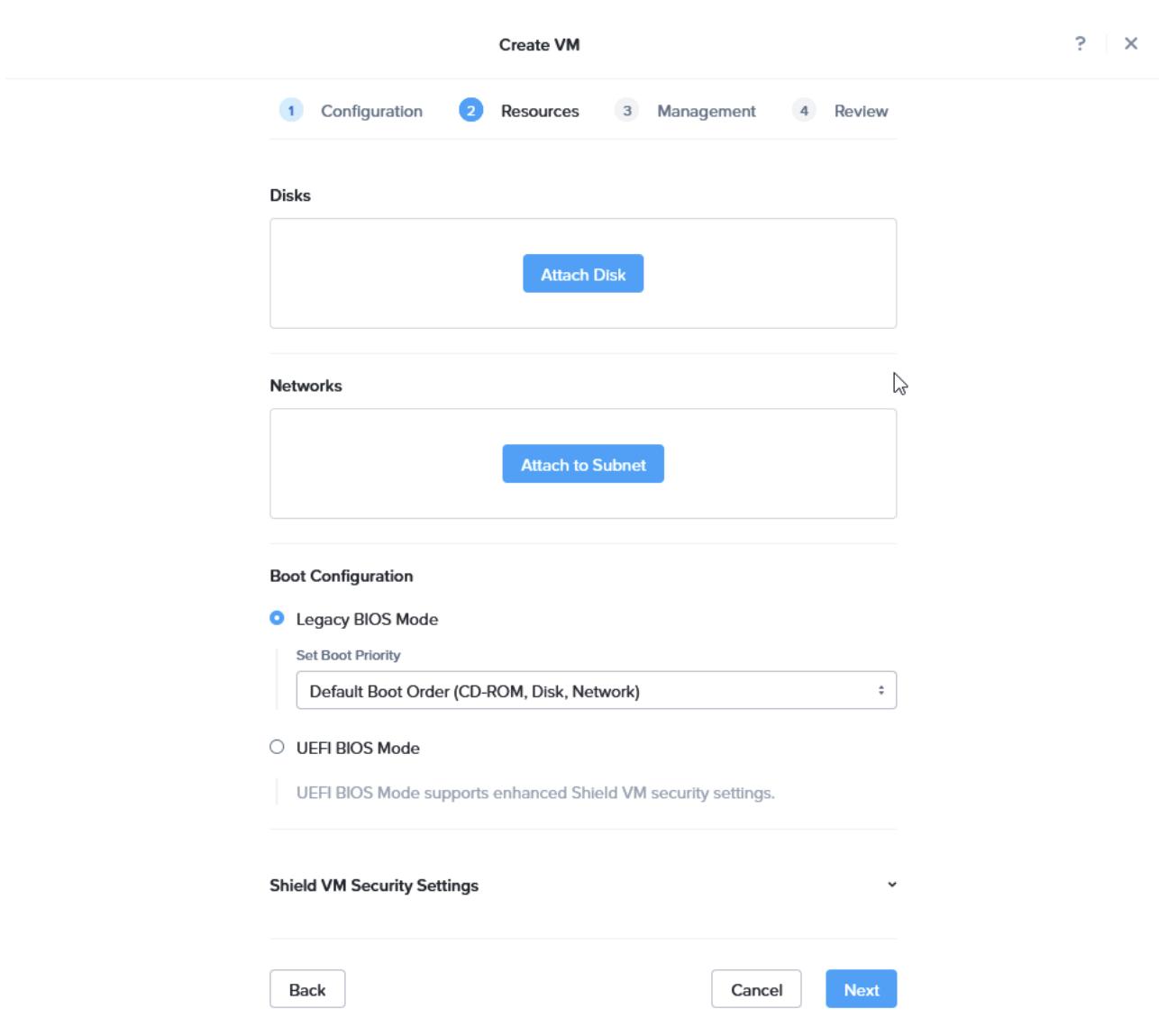
Default Boot Order (CD-ROM, Disk, Network)

UEFI BIOS Mode

UEFI BIOS Mode supports enhanced Shield VM security settings.

**Shield VM Security Settings**

Back Cancel Next



Cliquez ensuite sur Attach Disk

Attach Disk

Type: Disk

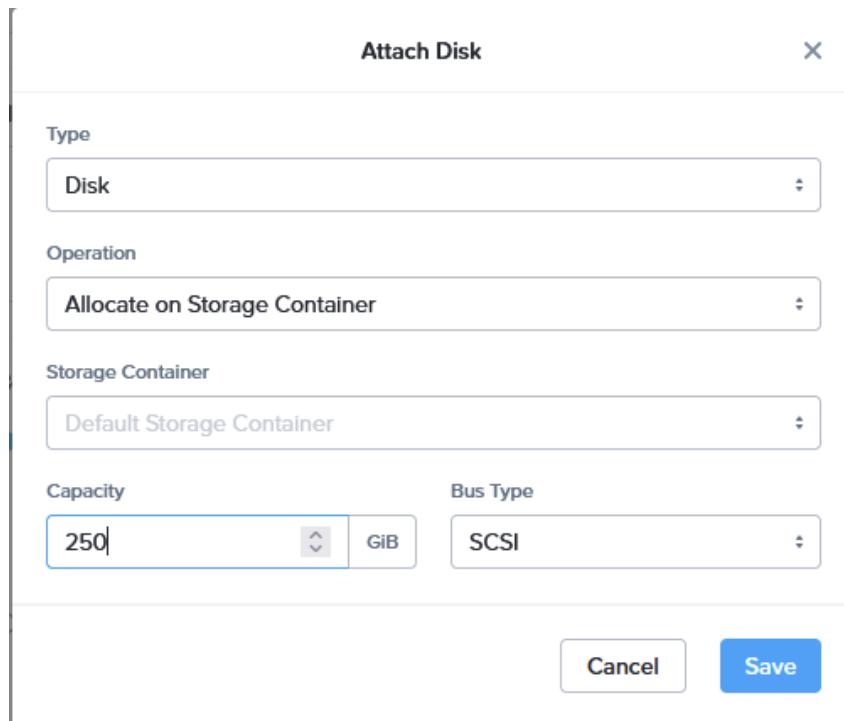
Operation: Allocate on Storage Container

Storage Container: Default Storage Container

Capacity: 250 GiB

Bus Type: SCSI

Cancel Save



Changer la capacité pour avoir assez de place pour votre système pour linux mettez minimum 50Go appuyé ensuite sur save

Attacher maintenant un 2ème disque avec la configuration si-dessous

Attach Disk

Type: CD-ROM

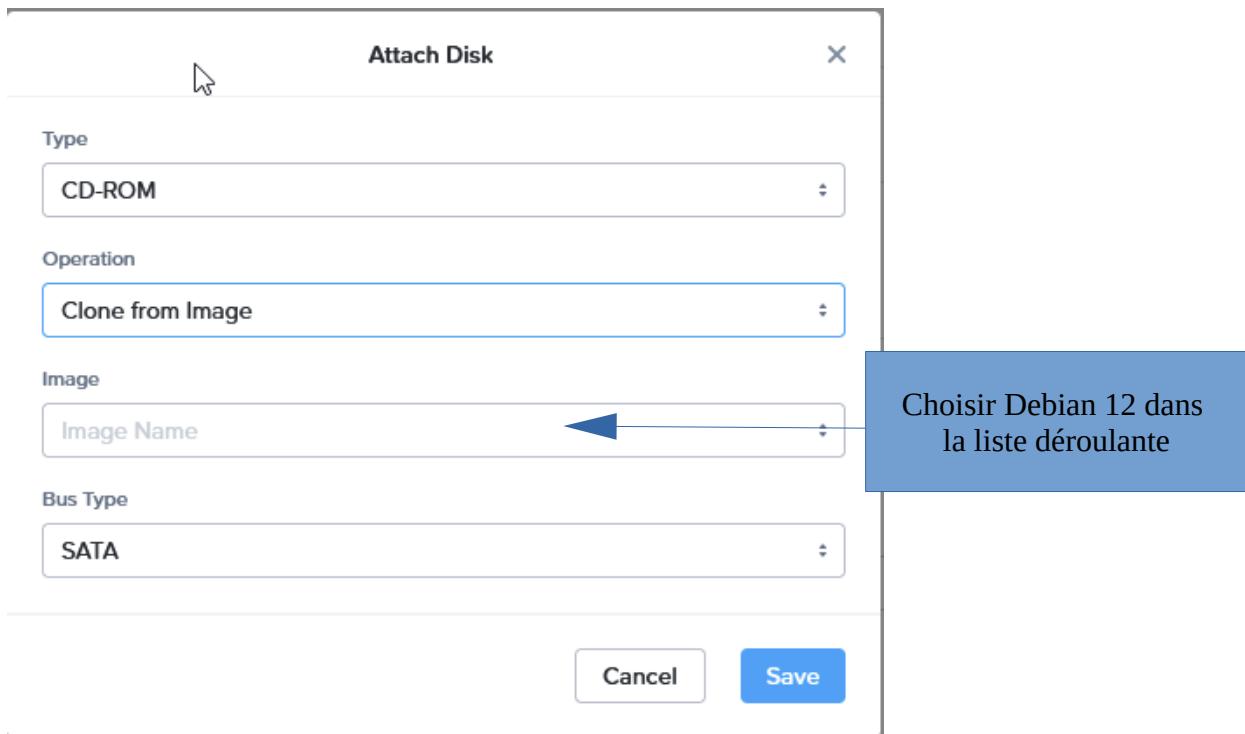
Operation: Clone from Image

Image: Image Name

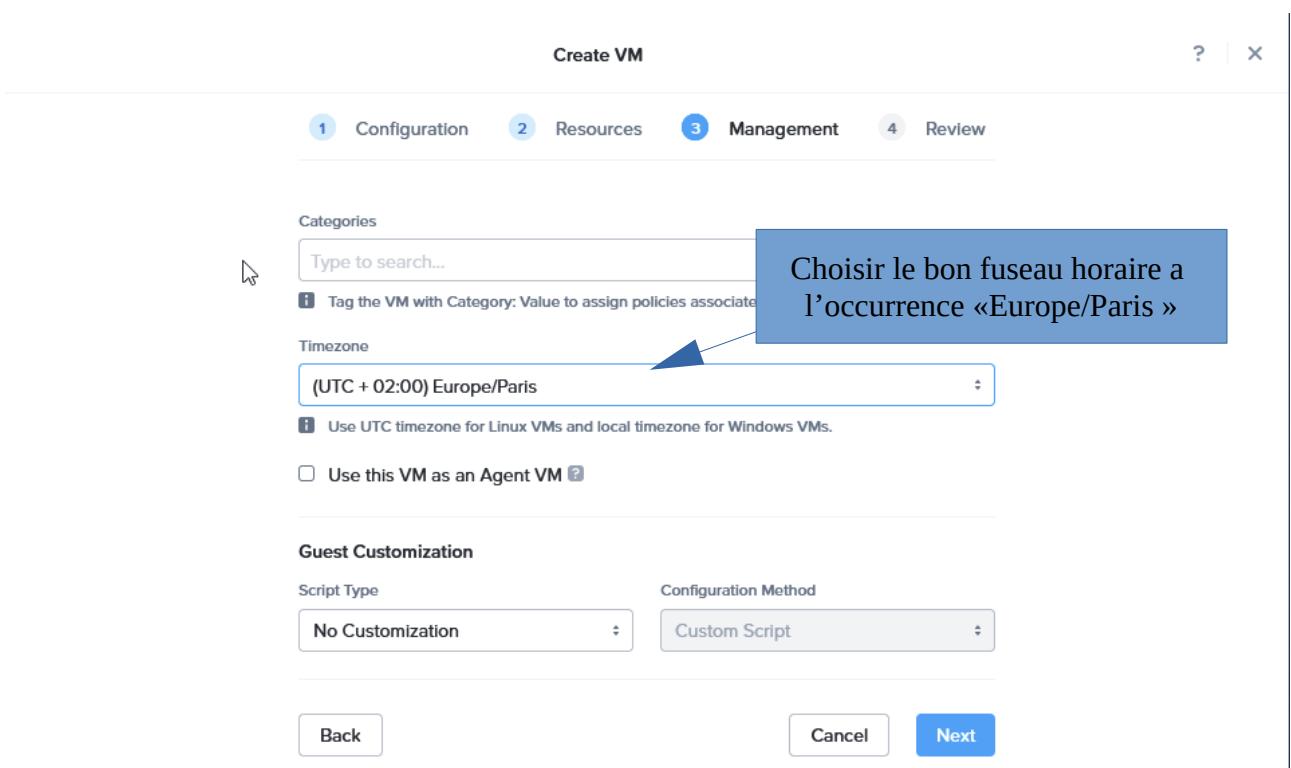
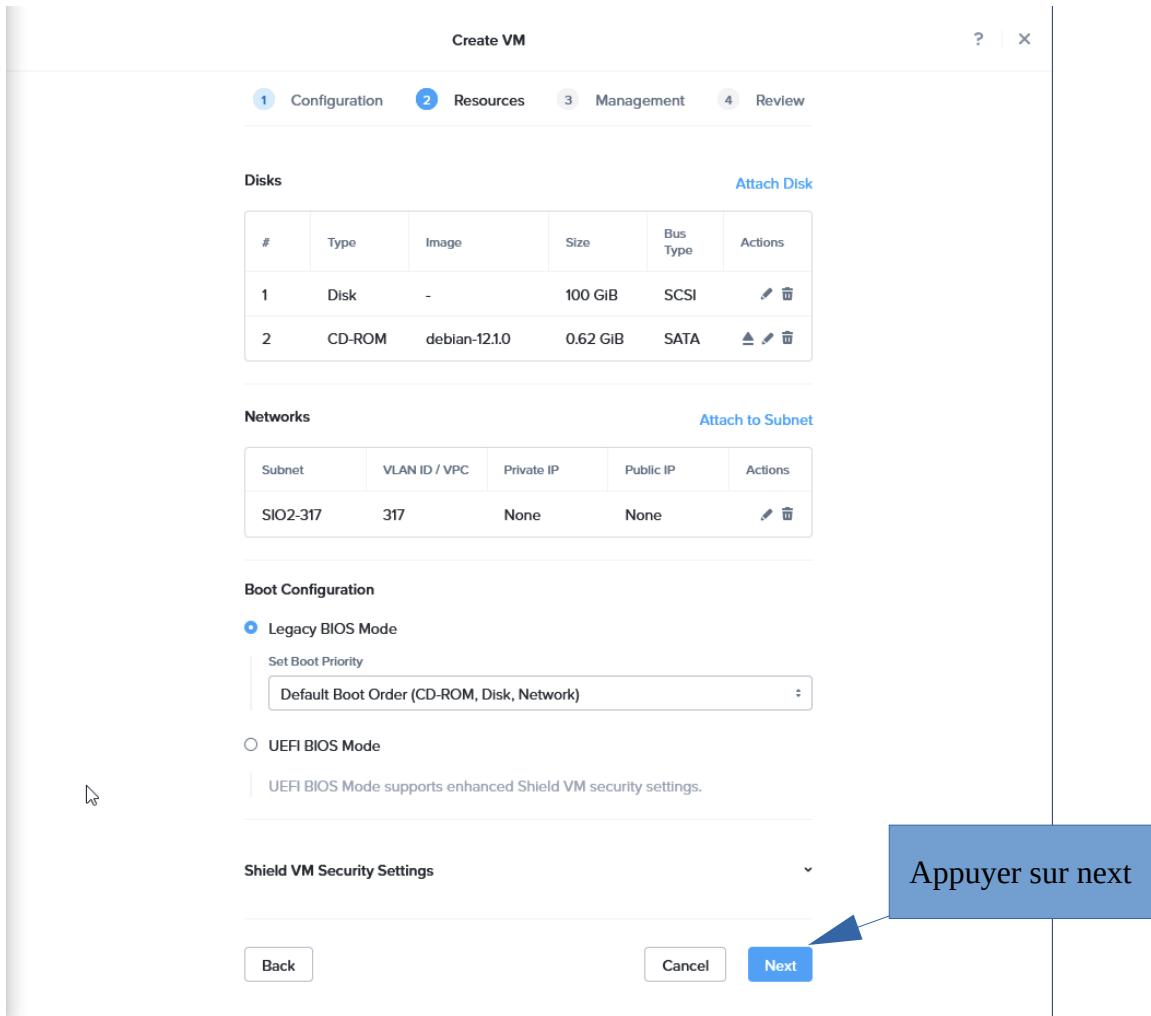
Bus Type: SATA

Choisir Debian 12 dans la liste déroulante

Cancel Save



Appuyé ensuite sur Save



Appuyer sur Create VM sur la page de récapitulatif

## 2 WINDOWS

Appuyé sur Create VM vous arriverai ensuite sur cette page

Create VM

1 Configuration 2 Resources 3 Management 4 Review

Name: VM-WIN-AntoineP

Description: Windows10

Project: Projet\_B

Cluster: NTX-BP-SIO

Number of VMs: 1

**VM Properties**

CPU	Cores Per CPU	Memory
2 vCPU	1 Cores	8 GiB

Enable Memory Overcommit

Cancel Next

Nommer votre VM

Appuyer sur next

Create VM

1 Configuration 2 Resources 3 Management 4 Review

**Disks**

Attach Disk

**Networks**

Attach to Subnet

**Boot Configuration**

Legacy BIOS Mode

Set Boot Priority

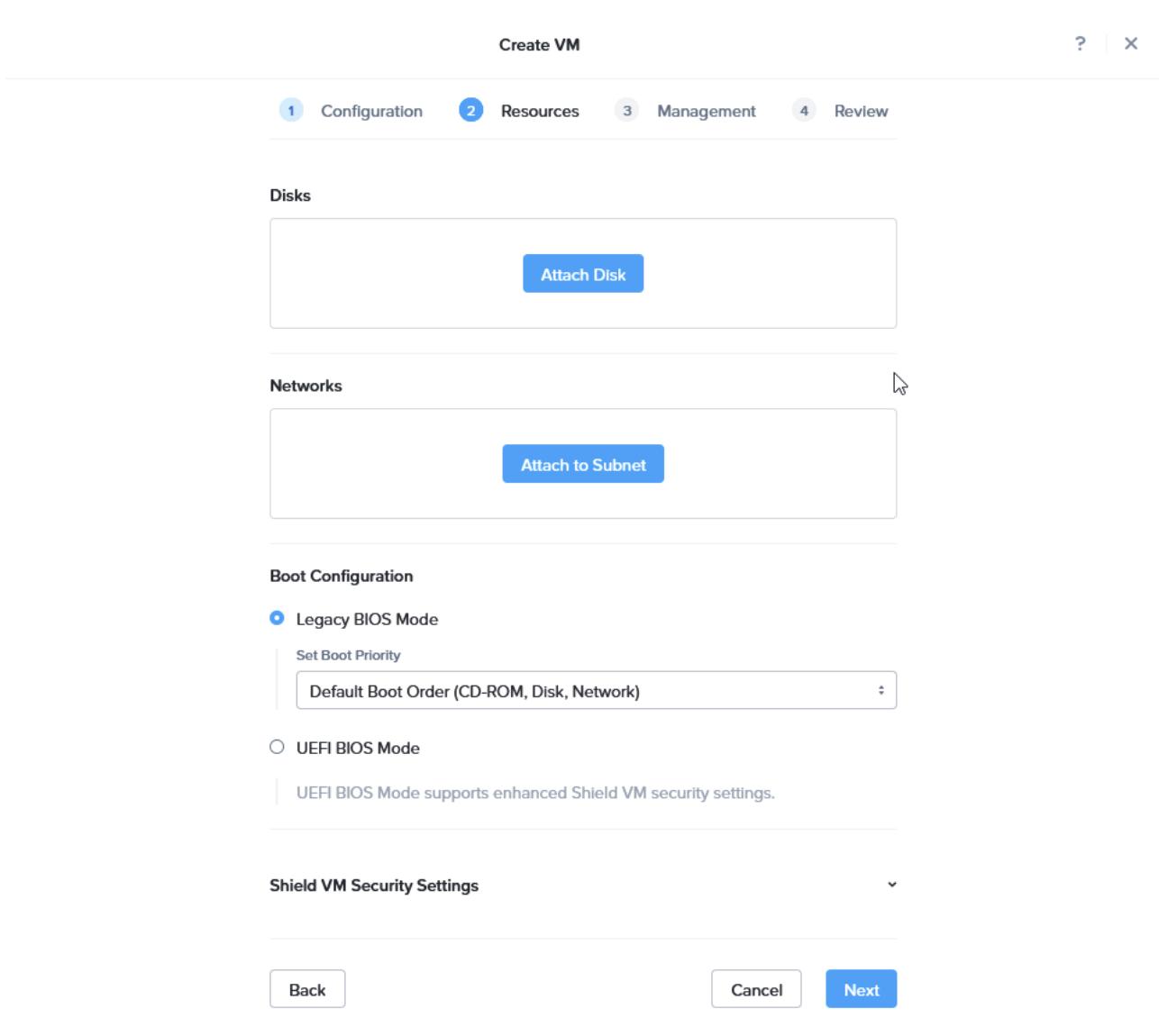
Default Boot Order (CD-ROM, Disk, Network)

UEFI BIOS Mode

UEFI BIOS Mode supports enhanced Shield VM security settings.

**Shield VM Security Settings**

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Cliquez ensuite sur Attach Disk

Attach Disk

Type: Disk

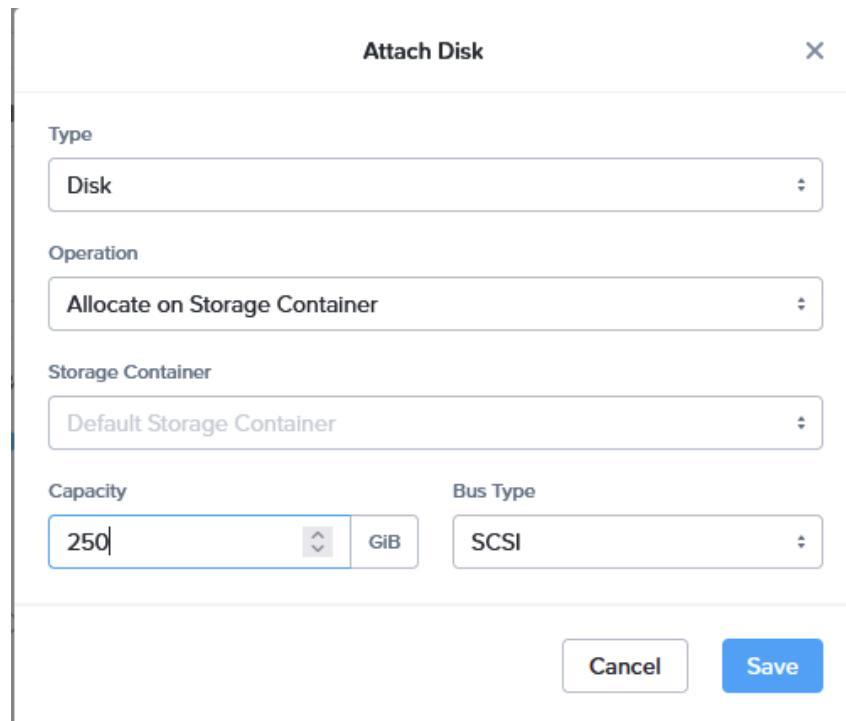
Operation: Allocate on Storage Container

Storage Container: Default Storage Container

Capacity: 250 GiB

Bus Type: SCSI

Cancel Save



Changer la capacité pour avoir assez de place pour votre système pour linux mettez minimum 50Go appuyé ensuite sur save

Attacher maintenant un 2ème disque avec la configuration si-dessous

Attach Disk

Type: CD-ROM

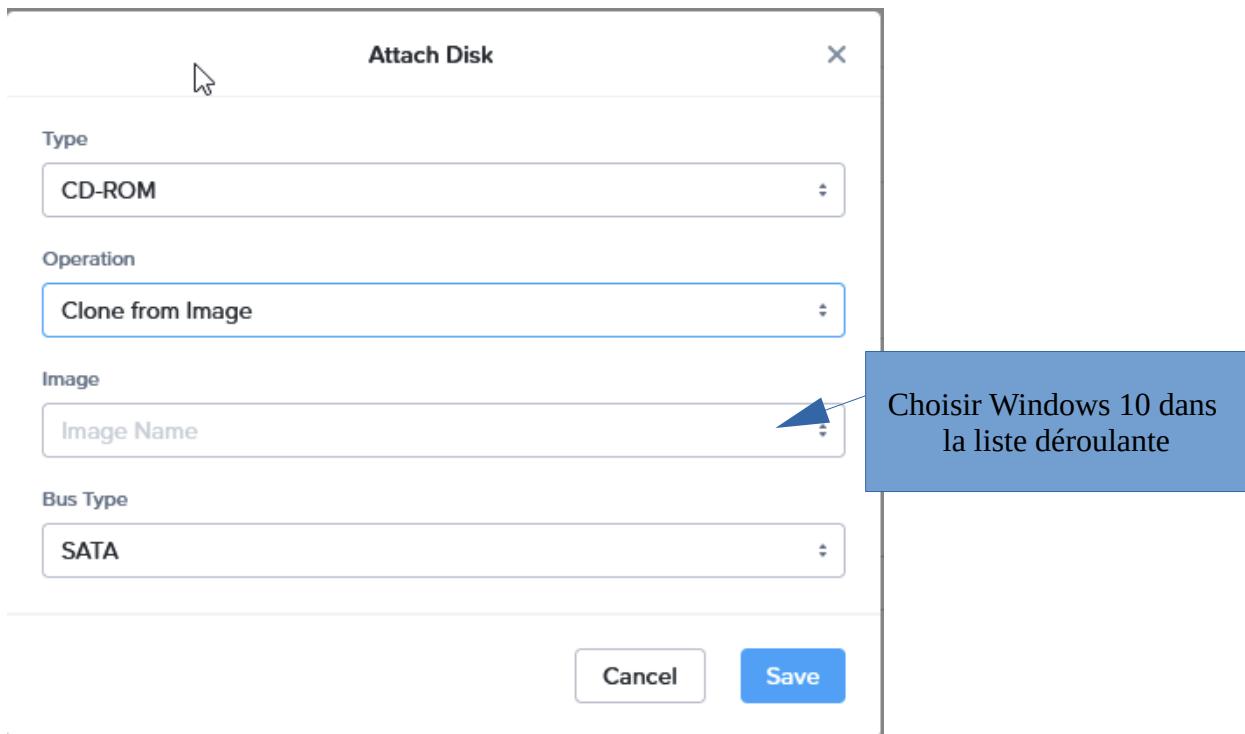
Operation: Clone from Image

Image: Image Name

Bus Type: SATA

Choisir Windows 10 dans la liste déroulante

Cancel Save



Appuyé ensuite sur Save

Attacher maintenant un 3ème disque avec la configuration si-dessous

### Attach Disk

Type: CD-ROM

Operation: Clone from Image

Image: Nutanix-VirtIO-1.1.7.iso

Bus Type: SATA

Cancel
Save

Create VM

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**Disks**

#	Type	Image	Size	Bus Type	Actions
1	Disk	-	100 GiB	SCSI	
2	CD-ROM	debian-12.1.0	0.62 GiB	SATA	

**Networks**

Subnet	VLAN ID / VPC	Private IP	Public IP	Actions
SIO2-317	317	None	None	

**Boot Configuration**

Legacy BIOS Mode

Set Boot Priority: Default Boot Order (CD-ROM, Disk, Network)

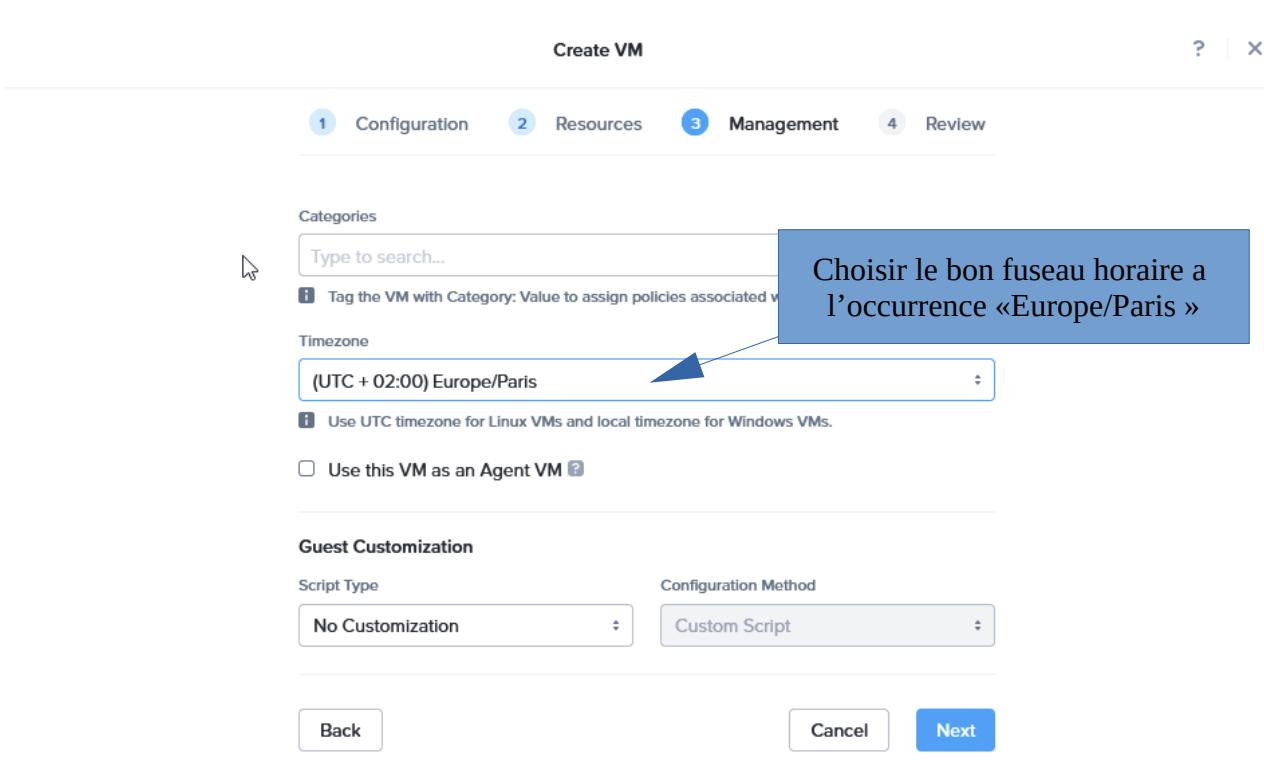
UEFI BIOS Mode

UEFI BIOS Mode supports enhanced Shield VM security settings.

**Shield VM Security Settings**

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