

01/01/2024

Documentation création de conteneur

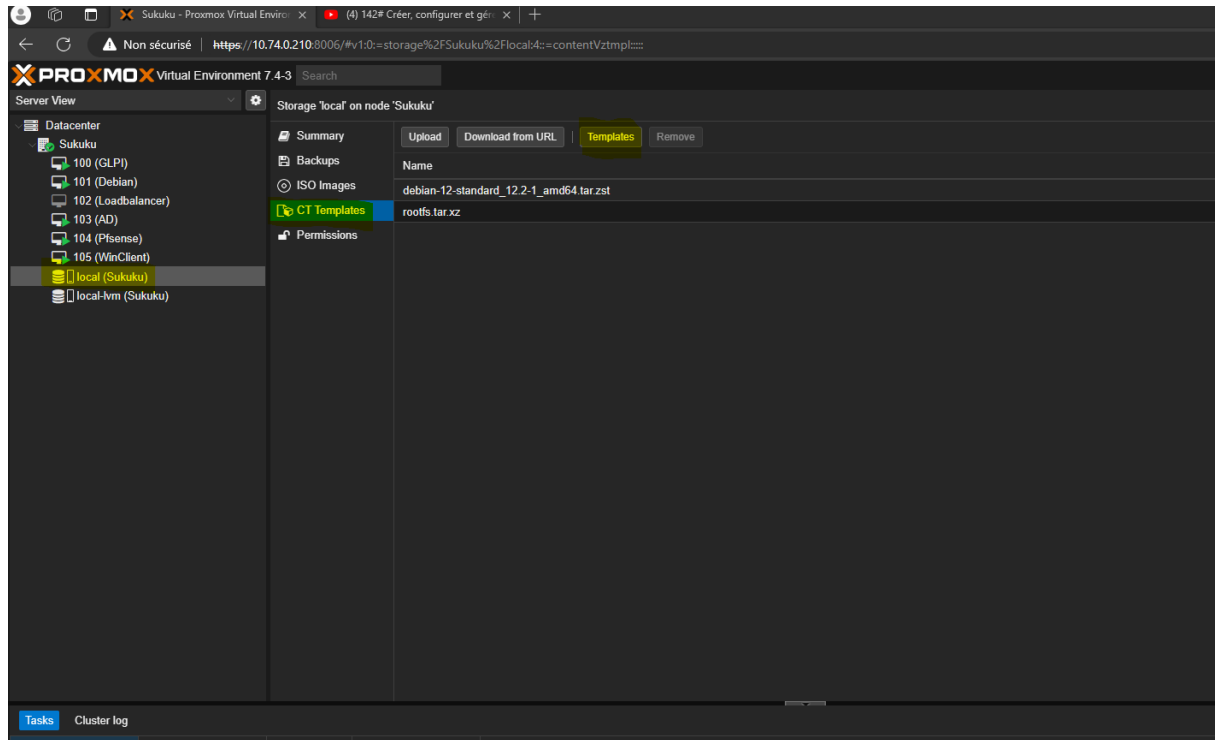
Précieux BITEMO & Dylan Beauvallet

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Création du conteneur

Paramétrage

Création du conteneur :



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Paramétrage :

Create: LXC Container

General Template Disks CPU Memory Network DNS Confirm

Node: Sukuku Resource Pool:

CT ID: 106 Password:

Hostname: Contenaire1 Confirm password:

Unprivileged container: ☒ SSH public key: ssh-rsa AAAAB3NzaC1yc2EAAAADA

Nesting: ☒ [Load SSH Key File](#)

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Il faut :

Entrer le nom

Entrer un mot de pass

Create: LXC Container

General

Template

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Storage:

local

Template:

debian-12-standard_12.2-1_amd64

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On upload le fichier ISO.

Create: LXC Container

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rootfs

Storage:

local-lvm

Disk size (GiB):

10

+

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On défini les cœurs

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Memory (MiB):

1024

Swap (MiB):

512

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On défini la taille de la mémoire du conteneur

Create: LXC Container

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Name:

eth0

IPv4:

☒ Static
 ☐ DHCP

MAC address:

auto

IPv4/CIDR:

192.168.0.20/24

Bridge:

vmbr0

Gateway (IPv4):

192.168.1.1

VLAN Tag:

no VLAN

IPv6:

☐ Static
 ☒ DHCP
 ☐ SLAAC

Firewall:

☒

IPv6/CIDR:

Gateway (IPv6):

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On défini les paramètres réseau

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Key ↑	Value
hostname	Contenaire1
memory	1024
nameserver	192.168.0.10
net0	name=eth0,bridge=vmbr0,firewall=1,ip=192.168.0.20/24,gw=192.168.1.1,ip6=dhcp
nodename	Sukuku
ostemplate	local:vztmpl/debian-12-standard_12.2-1_amd64.tar.zst
pool	
rootfs	local-lvm:10
searchdomain	192.168.1.1
ssh-public-keys	ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQCTeCFTIZGofpCIPuGDJ5Czh+U...
swap	512
unprivileged	1
vmid	106

☐ Start after created

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Finish

La Création du conteneur est terminé

Create: LXC Container

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DNS domain:

192.168.1.1

DNS servers:

192.168.0.10

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On défini les paramètres DNS