Hyperviseur PROXMOX : Installation et Configuration

DRIF WASSIM 01/08/2024 Pour commencer l'installation de Proxmox sur une machine virtuelle, assurez-vous que votre matériel respecte les prérequis suivants : un processeur 64 bits avec support de la virtualisation (SLAT) et au moins 2 cœurs (4 cœurs recommandés). Prévoyez un minimum de 2 Go de RAM, bien que 4 Go soient préférables pour une utilisation fluide avec plusieurs machines virtuelles. Utilisez un SSD de 128 Go pour le système, et un stockage supplémentaire pour héberger vos machines virtuelles et images ISO. Enfin, assurez-vous d'avoir une interface réseau disponible.



Sélectionnez "Install Proxmox VE" dans la liste.



Proxmox VE Installer

Previous

1 agree

END USER LICENSE AGREEMENT (EULA)

END USER LICENSE AGREEMENT (EULA) FOR PROXMOX VIRTUAL ENVIRONMENT (PROXMOX VE)

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Abort

Acceptez le contrat de licence utilisateur et poursuivez.



Proxmox VE Installer

Location and Time Zone selection

The Proxmox Installer automatically makes location-based optimizations, like choosing the nearest mirror to download files from. Also make sure to select the correct time zone and keyboard layout.

Press the Next button to continue the installation.

- Country: The selected country is used to choose nearby mirror servers. This will speed up downloads and make updates more reliable.
- **Time Zone:** Automatically adjust daylight saving time.
- Keyboard Layout: Choose your keyboard layout.



Sélectionnez le pays et la région que vous souhaitez.

	Proxmox VE Installer
Proxmox Virtual Environment is a full featured, highly secure GNU/Linux system, based on Debian. In this step, please provide the <i>root</i> password.	 Password: Please use a strong password. It should be at least 8 characters long, and contain a combination of letters, numbers, and symbols. Email: Enter a valid email address. Your Proxmox VE server will send important alert notifications to this email account (such as backup failures, high availability events, etc.). Press the Next button to continue the installation.
Password Confirm Email	••••••••••••••••••••••••••••••••••••••

Ajout d'un mot de passe pour le super-utilisateur "root" et d'une adresse de courriel.

	Proxmox VE Installer			
 Please verify the displayed network configuration. You will need a valid network configuration to access the management interface after installing. After you have finished, press the Next button. You will be shown a list of the options that you chose during the previous steps. IP address (CIDR): Set the main IP address and netmask for your server in CIDR notation. Gateway: IP address of your gateway or firewall. DNS Server: IP address of your DNS server. 				
Management Interface	● enp0s3 - 08:00:27:94:3a:8a (e1000) 🔻			
Hostname (FQDN)	glpi.assurmer.it			
IP Address (CIDR)	172.31.99.45 / 24			
Gateway	172.31.98.1			
DNS Server	185.219.212.121			
Abort	Previous Next			

1. Sélectionner la carte réseau :

- Si votre serveur possède plusieurs interfaces réseau, choisissez celle que vous souhaitez utiliser pour Proxmox.

2. Spécifier le nom de domaine :

- Entrez le nom de domaine, en utilisant le nom de domaine de votre infrastructure locale si disponible.

3. Spécifier l'adressage IP :

- Configurez l'adresse IP en fonction des paramètres fournis par votre fournisseur d'accès Internet (FAI).

(PRO)	XMDX Proxmox VE Insta	aller
	Summary	
Please confirm the d begin to partition your	displayed information. Once you press the Install button, the installer will r drive(s) and extract the required files.	
Option	Value	
Filesystem:	ext4	
Disk(s):	/dev/sda	
Country:	France	
Timezone:	Europe/Paris	
Keymap:	fr	
Email:	assurmer.it@glpi.fr	
Management Interface	e: enp0s3	
Hostname:	glpi	
IP CIDR:	172.31.99.45/24	
Gateway:	172.31.98.1	
DNS	185.219.212.121	
DINO.		
5115.		
510.		

Avant de cliquer sur le bouton "**Install**", prenez connaissance du résumé qui s'affiche à l'écran et vérifiez que tout est OK.



L'Installation est en cours, patienter.

		P Documentation
Server View		
IIII Datacenter		
	Proxmox VE Login	
	User name: root	
	Password:	@
	Realm: Linux PAM standard authentication	×
	Language: English	×
	Save User name: 🗖 📃	ogin

Pour continuer, passer sur votre poste de travail pour accéder à votre serveur Proxmox via l'interface Web. Ouvrez un navigateur, entrez l'adresse IP de votre serveur dans la barre d'adresse, puis authentifiez-vous en utilisant le compte "root" et le mot de passe défini lors de l'installation. ____