Installation de Debian 10

Démarrer sur l'image ISO de Debian 10, et choisir « Graphical Install » dans le menu GRUB



Sélectionner la langue voulue, pour cette procédure nous allons choisir Anglais (« English »)

elect a language	
Choose the langu default language	age to be used for the installation process. The selected language will also be the for the installed system.
Language:	
croacian	- HIVALSKI
Czech	- Čeština
Danish	- Dansk
Dutch	- Nederlands
Dzongkha	[미3] -
English	- English 1
Esperanto	- Esperanto
Estonian	- Eesti
Finnish	- Suomi
French	- Français
Galician	- Galego
Georgian	- ქართული
German	- Deutsch
Greek	- Ελληνικά
Gujarati	- ગુજરાતી

Choisir sa localisation pour définir le fuseau horaire

Odebian
Select your location
The selected location will be used to set your time zone and also for example to help select the system locale. Normally this should be the country where you live.
Listed are locations for: Europe. Use the <go back=""> option to select a different continent or region if your location is not listed. Country, territory or area:</go>
Belgium
Bosnia and Herzegovina
Bulgaria
Croatia
Cyprus
Czechia
Denmark
Estonia
Faroe Islands
Finland
France
Georgia
Germany '
Screenshot Go Back Continue

Si la combinaison langue + localisation est incompatible, choisir une fois supplémentaire la langue voulus pour en définir le type de caractères. (Dans notre cas, L'Anglais UTF-8)

	Odebian
Configure locales	
There is no locale de select your preferer is listed in the seco	efined for the combination of language and country you have selected. You can now nee from the locales available for the selected language. The locale that will be used nd column.
Country to base defau	It locale settings on:
Canada	- en_(A.UIF-8
Hong Kong	- en_HK.UTF-8
India	- en_IN
Ireland	- en_IE.UTF-8
Israel	- en_IL
New Zealand	- en_NZ.UTF-8
Nigeria	- en_NG
Philippines	- en_PH.UTF-8
Seychelles	- en_SC.UTF-8
Singapore	- en_SG.UTF-8
South Africa	- en_ZA.UTF-8
United Kingdom	- en_GB.UTF-8
United States	- en_US.UTF-8 1
Zambia	- en_ZM
Zimbabwe	- en_ZW.UTF-8
Screenshot H	elp Go Back Continue

Choisir la disposition de votre clavier (Mon clavier est un QWERTY américain, prendre Français pour un clavier AZERTY)

	Odebian	
Configure the keyboard		
Keymap to use:		
American English	1 🕟	<u>^</u>
Albanian	-	
Arabic		
Asturian		
Bangladesh		
Belarusian		
Bengali		
Belgian		
Bosnian		
Brazilian		
British English		
Bulgarian (BDS layout)		
Bulgarian (phonetic layout)		
Burmese		
Canadian French		
Canadian Multilingual		
Catalan		v
Screenshot		Go Back Continue

Choisir le nom d'hôte de la machine Debian

Odebian
Configure the network
Please enter the hostname for this system. The hostname is a single word that identifies your system to the network. If you don't know what your hostname should be, consult your network administrator. If you are setting up your own home network, you can make something up here. Hostname:
DEB-WEBSRV 1
Screenshot Go Back Continue

Laisser le champ du Domaine vide pour l'instant, nous configurerons cela plus tard.

Odebian
Configure the network
The domain name is the part of your Internet address to the right of your host name. It is often something that ends in .com, .net, .edu, or .org. If you are setting up a home network, you can make something up, but make sure you use the same domain name on all your computers.
Domain name:
Screenshot Go Back Continue 2

Rentrer un mot de passe pour le compte administrateur. Celui-ci respectant la politique de mots de passes mis en place dans votre entreprise.

Odebian
Set up users and passwords
You need to set a password for 'root', the system administrative account. A malicious or unqualified user with root access can have disastrous results, so you should take care to choose a root password that is not easy to guess. It should not be a word found in dictionaries, or a word that could be easily associated with you.
A good password will contain a mixture of letters, numbers and punctuation and should be changed at regular intervals.
The root user should not have an empty password. If you leave this empty, the root account will be disabled and the system's initial user account will be given the power to become root using the "sudo" command.
Note that you will not be able to see the password as you type it. Root password:
Show Password in Clear
Please enter the same root password again to verify that you have typed it correctly. Re-enter password to verify:
2
Show Password in Clear
Screenshot Go Back Continue

Choisir un nom pour l'utilisateur

Odebian
Set up users and passwords
A user account will be created for you to use instead of the root account for non-administrative activities. Please enter the real name of this user. This information will be used for instance as default origin for emails sent by this user as well as any program which displays or uses the user's real name. Your full name is a reasonable choice.
Screenshot Go Back Continue

Choisir l'identifiant de l'utilisateur

Odebian	
Set up users and passwords	
Select a username for the new account. Your first name is a reasonable choice. The username should start with a lower-case letter, which can be followed by any combination of numbers and more lower-case letters.	
semane for your account:	
2	
Screenshot Go Back Continue	ł

Rentrer le mot de passe utilisateur

Odebian
Set up users and passwords
A good password will contain a mixture of letters, numbers and punctuation and should be changed at regular intervals.
Show Password in Clear Please enter the same user password again to verify you have typed it correctly. Re-enter password to verify:
Show Password in Clear
Screenshot Go Back Continue

Choisir le disque entier avec partitionnement LVM

Odebian
Partition disks
If you choose guided partitioning for an entire disk, you will next be asked which disk should be used. Partitioning method:
Guided - use entire disk
Guided - use entire disk and set up LVM 1
Guided - use entire disk and set up encrypted LVM
Manual
Screenshot Go Back Continue

Dans un premier temps, rester sur une partition simple :



Valider les choix

Odebian
Partition disks
Before the Logical Volume Manager can be configured, the current partitioning scheme has to be written to disk. These changes cannot be undone. After the Logical Volume Manager is configured, no additional changes to the partitioning scheme of disks containing physical volumes are allowed during the installation. Please decide if you are satisfied with the current partitioning scheme before continuing.
The partition tables of the following devices are changed: SCSI3 (0,0,0) (sda)
Write the changes to disks and configure LVM?
Screenshot Continue

Rentrer la quantité de stockage max de votre disque dur

Odebian	
Partition disks	
You may use the whole volume group for guided partitioning, or part of it. If you use only part of it, or if you add more disks later, then you will be able to grow logical volumes later using the LVM tools, so using a smaller part of the volume group at installation time may offer more flexibility.	
The minimum size of the selected partitioning recipe is 1.9 GB (or 12%); please note that the packages you choose to install may require more space than this. The maximum available size is 15.6 GB.	
Hint: "max" can be used as a shortcut to specify the maximum size, or enter a percentage (e.g. "20%") to use that percentage of the maximum size.	
Amount of volume group to use for guided partitioning:	
15.6 GB	
رسال	
Ŭ	
Screenshot Go Back Continue	-

Cliquer sur « Continuer »

Odebian	
Partition disks	
This is an overview of your currently configured partitions and mount points. Select a partition to modify its settings (file system, mount point, etc.), a free space to create partitions, or a device to initialize its partition table.	
Guided partitioning Configure software RAID Configure the Logical Volume Manager Configure encrypted volumes Configure iSCSI volumes ✓ LVM VG DEB-WEBSRV-vg, LV root - 14.6 GB Linux device-mapper (linear) > #1 14.6 GB f ext4	
✓ LVM VG DEB-WEBSRV-vg, LV swap_1 - 1.0 GB Linux device-mapper (linear)	
> #1 I.0 GB T swap swap	
> #1 primary 510.7 MB f ext2 /boot > #5 logical 15.6 GB K lvm	
Undo changes to partitions Finish partitioning and write changes to disk	
Screenshot Help Go Back Continue	Ĵ

Valider les modifications



Cliquer sur continuer

Odebian	
Configure the package manager	
Your installation CD or DVD has been scanned; its label is:	
Debian GNU/Linux 10.10.0 _Buster Official amd64 NETINST 20210619-16:13	L
You now have the option to scan additional CDs or DVDs for use by the pa these should be from the same set as the installation CD/DVD. If you do n DVDs available, this step can just be skipped.	ckage manager (apt). Normally ot have any additional CDs or
If you wish to scan another CD or DVD, please insert it now.	
Scan another CD or DVD?	
• No	
() Yes	
Screenshot	Go Back Continue

Choisir la localisation du gestionnaire de paquet (Pays proche)

Odebian
Configure the package manager
The goal is to find a mirror of the Debian archive that is close to you on the network be aware that nearby countries, or even your own, may not be the best choice. Debian archive mirror country:
Costa Rica
Croatia
Czechia
Denmark
El Salvador
Estonia
Finland
France
Georgia
Germany
Greece
Hong Kong
Hungary
India
Indonesia
Screenshot Go Back Continue

Sélectionner « deb.debian.org »

Odebian
Configure the package manager
Please select a Debian archive mirror. You should use a mirror in your country or region if you do not know which mirror has the best Internet connection to you. Usually, deb.debian.org is a good choice. Debian archive mirror:
ftp.fr.debian.org Image: Constraint of the second seco
deb.debian.org 1 debian-archive.trafficmanager.net 1 ftp.ec-m.fr 1 mirror.plusserver.com 1 debian.mirror.ate.info 1 debian.univ-tlse2.fr 1 ftp.rezopole.net 1 debian.univ-reims.fr •
Screenshot Go Back Continue

Cliquer sur continuer

Odebian
Configure the package manager
If you need to use a HTTP proxy to access the outside world, enter the proxy information here. Otherwise, leave this blank. The proxy information should be given in the standard form of "http://[[user][:pass]@]host[:port]/".
HTTP proxy information (blank for none):
Screenshot Go Back Continue

Cliquer sur continuer

Odebian	
Configuring popularity-contest	
The system may anonymously supply the distribution developers with statistics about the mo packages on this system. This information influences decisions such as which packages shou first distribution CD.	ost used ld go on the
If you choose to participate, the automatic submission script will run once every week, sendir to the distribution developers. The collected statistics can be viewed on https://popcon.debia	ng statistics an.org/.
This choice can be later modified by running "dpkg-reconfigure popularity-contest". Participate in the package usage survey?	
● No	
⊖ Yes	
Screenshot	Continue

Décocher « Debian desktop environment » et cocher « SSH server » et « standard system utilities », puis continuer

Odebian
Software selection
At the moment, only the core of the system is installed. To tune the system to your needs, you can choose to install one or more of the following predefined collections of software. Choose software to install:
Debian desktop environment
□ MATE
LXDE
🗆 LXQt
web server
print server
✓ SSH server
✓ standard system utilities
Screenshot

Laisser « Yes » cocher puis cliquer sur « Continuer »

Odebian
Install the GRUB boot loader on a hard disk
It seems that this new installation is the only operating system on this computer. If so, it should be safe to install the GRUB boot loader to the master boot record of your first hard drive. Warning: If the installer failed to detect another operating system that is present on your computer, modifying the master boot record will make that operating system temporarily unbootable, though GRUB can be manually configured later to boot it.
Install the GRUB boot loader to the master boot record?
○ No
• Yes
Screenshot Go Back Continue

Sélectionner sur « /dev/sda/ »

Odebian
Install the GRUB boot loader on a hard disk
You need to make the newly installed system bootable, by installing the GRUB boot loader on a bootable device. The usual way to do this is to install GRUB on the master boot record of your first hard drive. If you prefer, you can install GRUB elsewhere on the drive, or to another drive, or even to a floppy. Device for boot loader installation:
Enter device manually
/dev/sda
Screenshot Go Back Continue

L'installation se lance, attendre puis redémarrer.