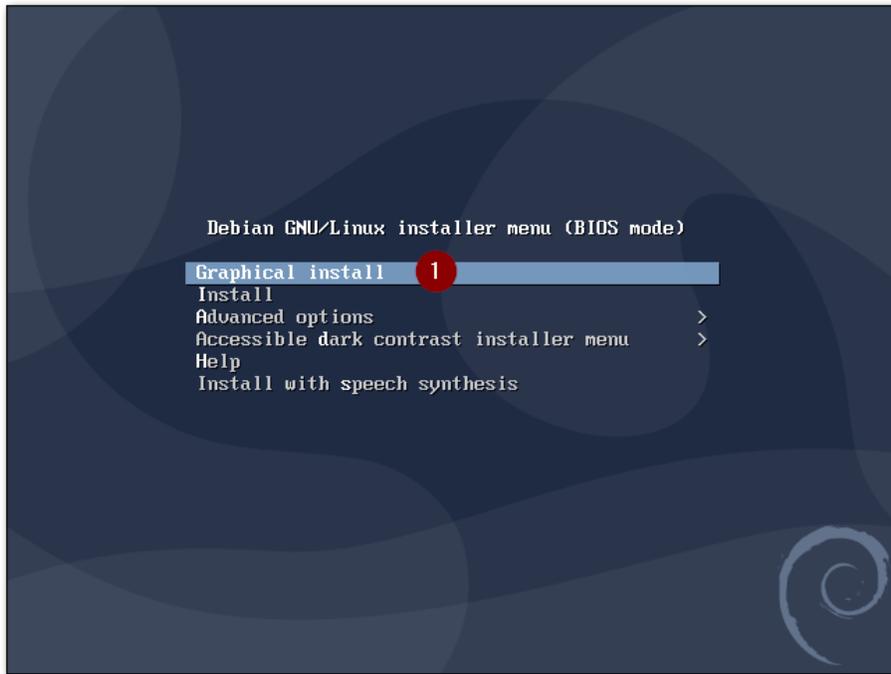
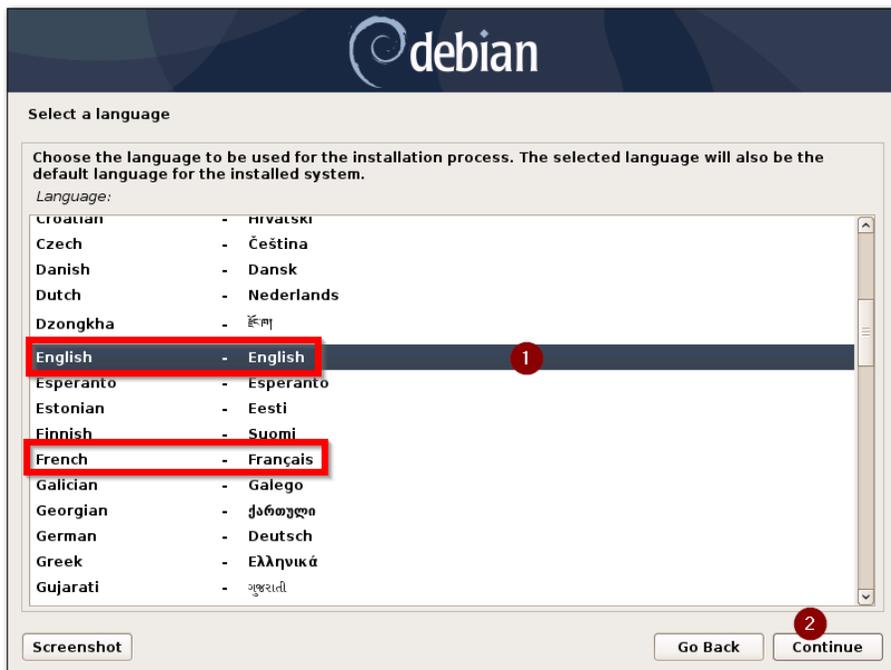


Installation de Debian 10

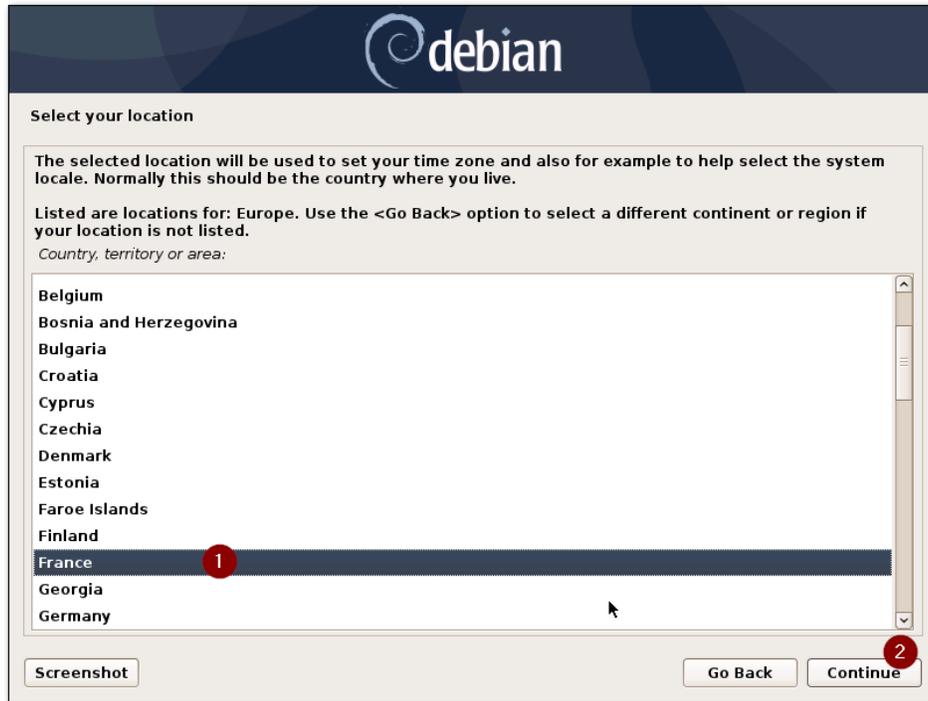
Démarrer sur l'image ISO de Debian 10, et choisir « Graphical Install » dans le menu GRUB



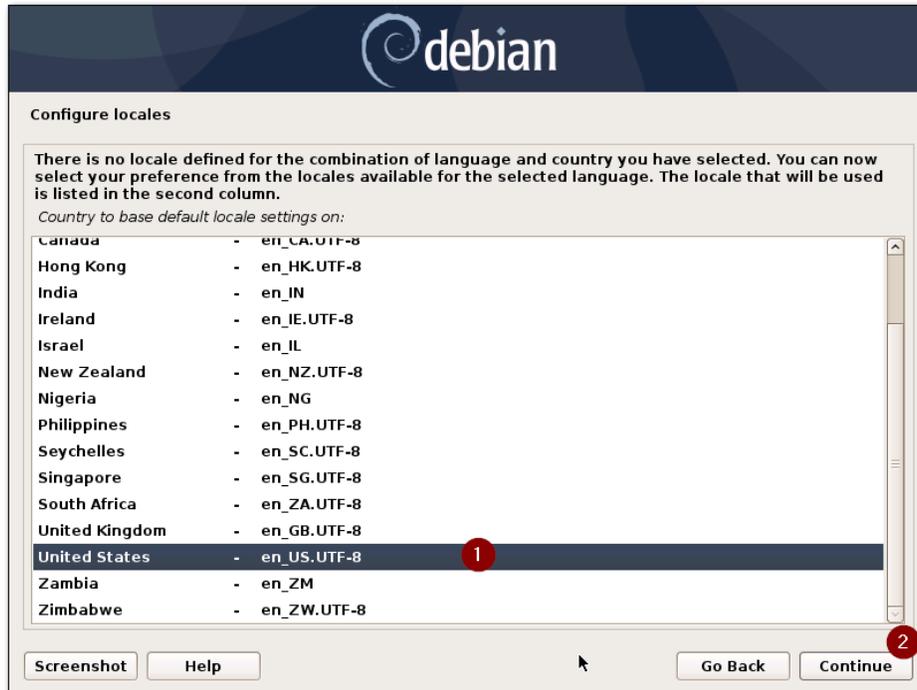
Sélectionner la langue voulue, pour cette procédure nous allons choisir Anglais (« English »)



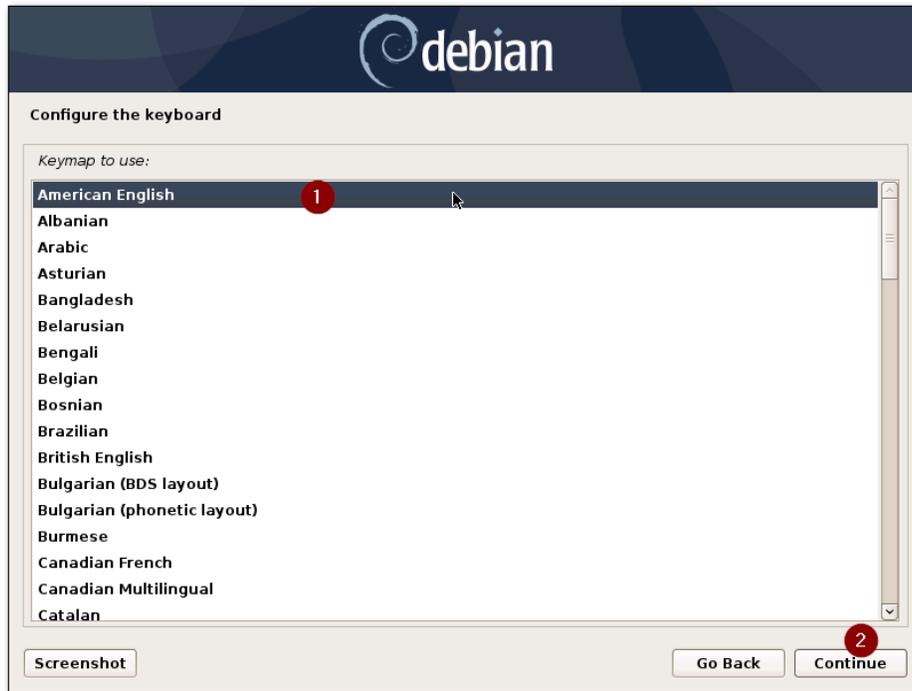
Choisir sa localisation pour définir le fuseau horaire



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)



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



Choisir le nom d'hôte de la machine Debian



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

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:

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

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:

••••

Show Password in Clear

Choisir un nom pour l'utilisateur

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.

Full name for the new user:

 1

Choisir l'identifiant de l'utilisateur

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.

Username for your account:

 1

Rentrer le mot de passe utilisateur

Set up users and passwords

A good password will contain a mixture of letters, numbers and punctuation and should be changed at regular intervals.
Choose a password for the new user:

●●●● 1

Show Password in Clear

Please enter the same user password again to verify you have typed it correctly.
Re-enter password to verify:

●●●● 2

Show Password in Clear

Screenshot Go Back Continue 3

Choisir le disque entier avec partitionnement LVM

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

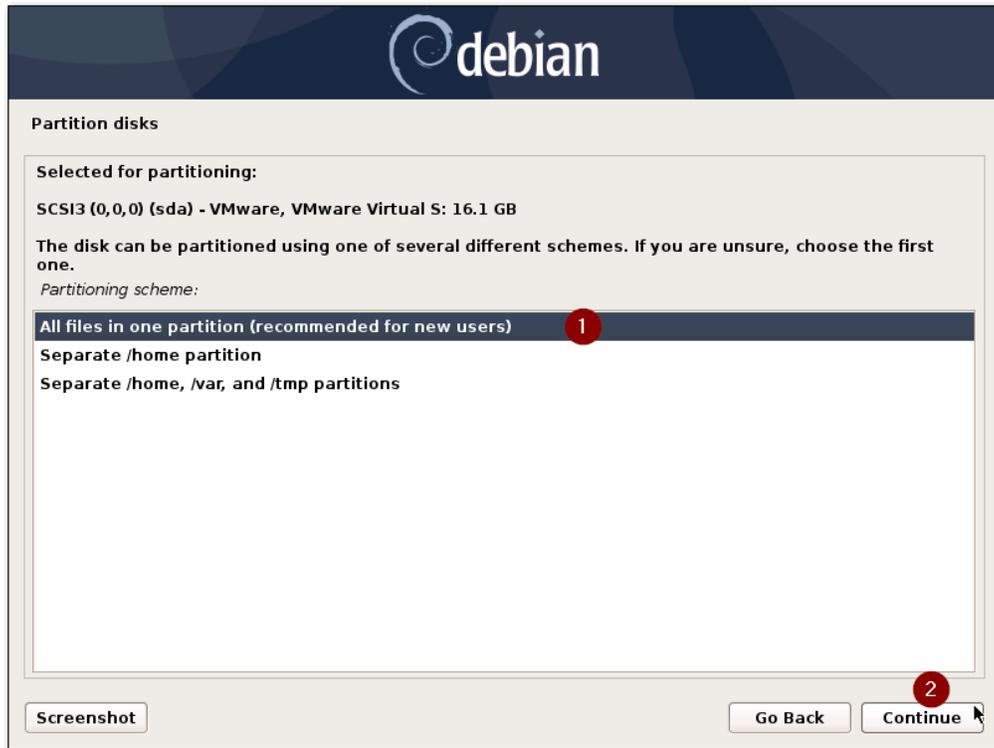
Guided - use entire disk and set up LVM 1

Guided - use entire disk and set up encrypted LVM

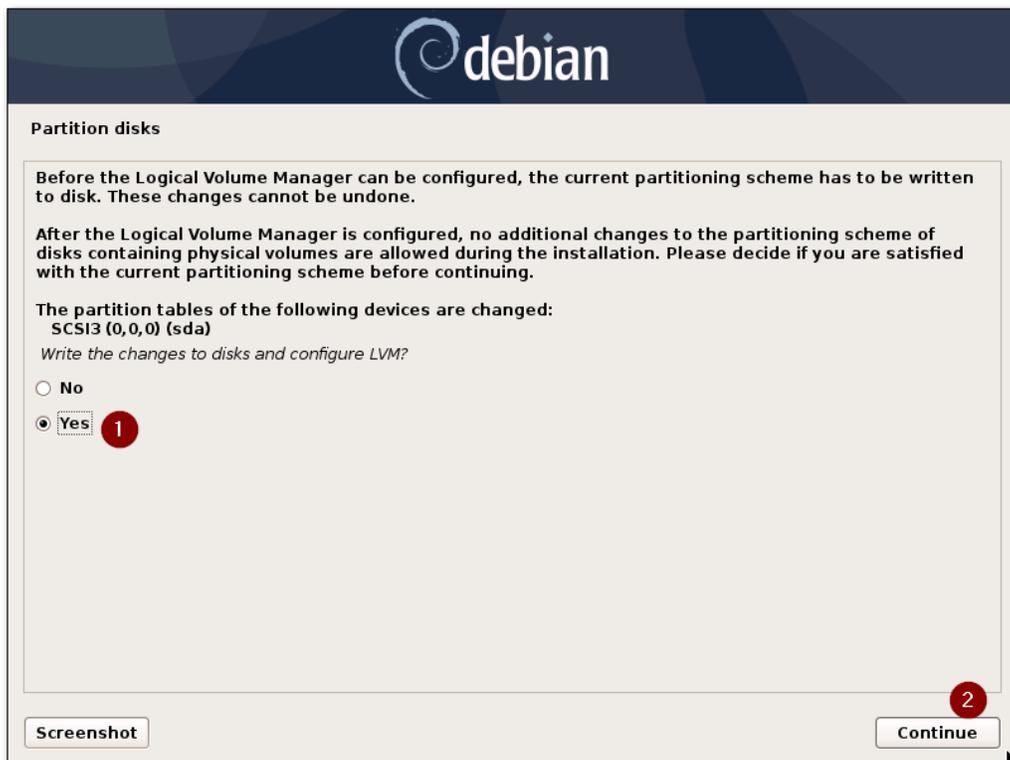
Manual

Screenshot Go Back Continue 2

Dans un premier temps, rester sur une partition simple :



Valider les choix



Rentrer la quantité de stockage max de votre disque dur



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:

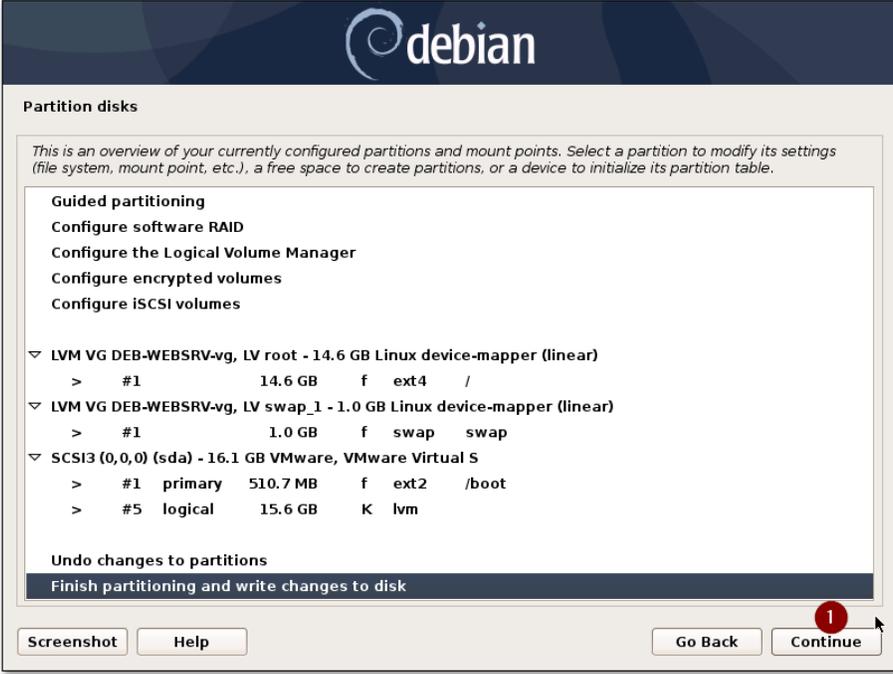
15.6 GB

Screenshot

Go Back

1 Continue

Cliquer sur « Continuer »



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	1.0 GB	f	swap	swap
---	----	--------	---	------	------

▼ SCSI3 (0,0,0) (sda) - 16.1 GB VMware, VMware Virtual S

>	#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

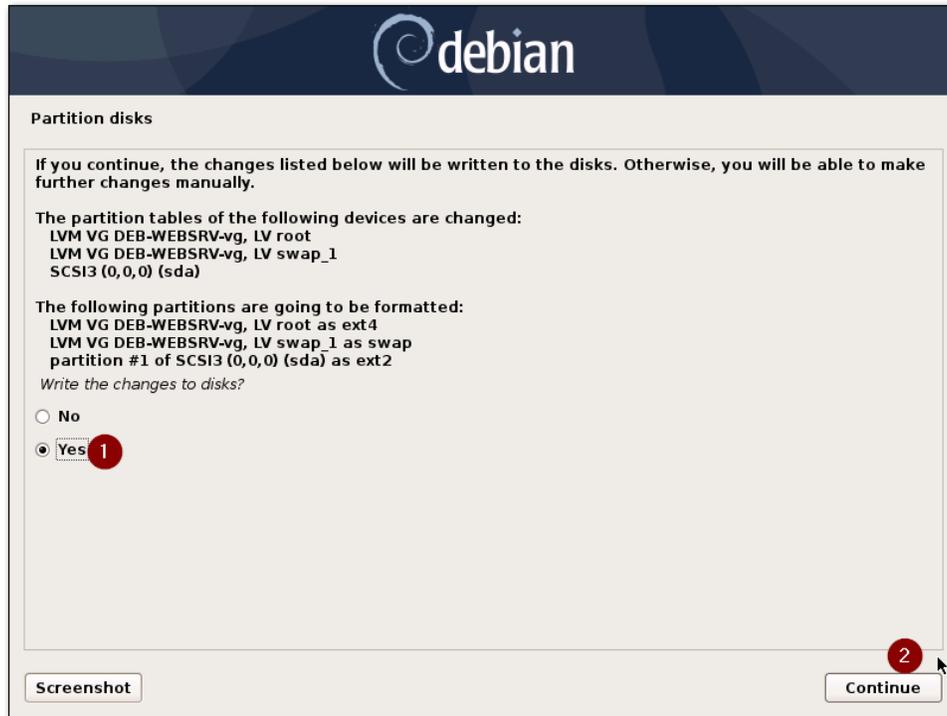
Screenshot

Help

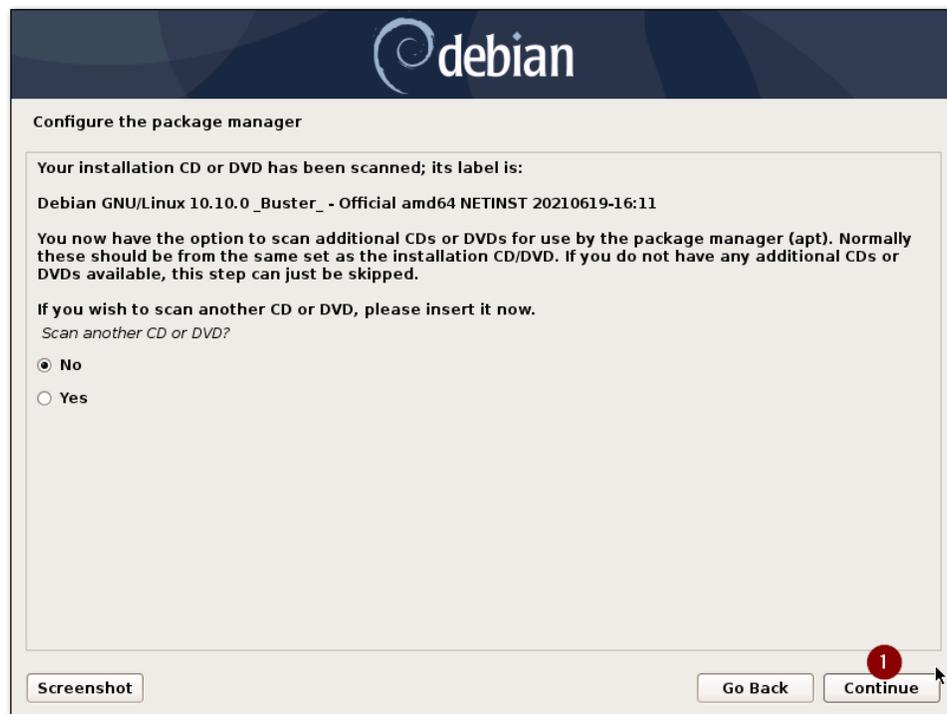
Go Back

1 Continue

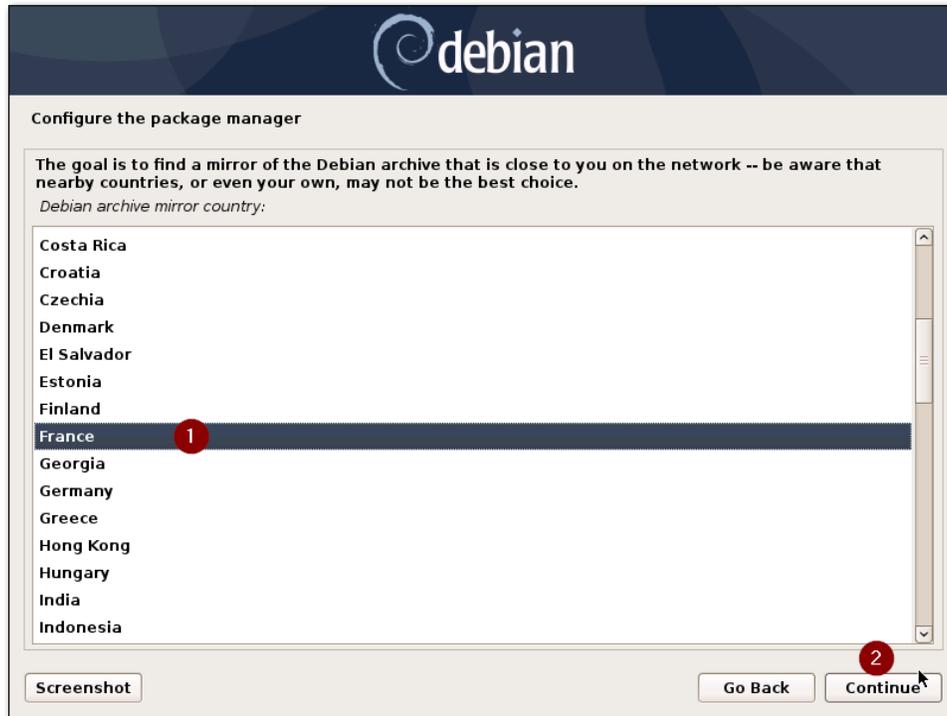
Valider les modifications



Cliquer sur continuer



Choisir la localisation du gestionnaire de paquet (Pays proche)



Sélectionner « deb.debian.org »



Cliquer sur continuer



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):

Cliquer sur continuer



Configuring popularity-contest

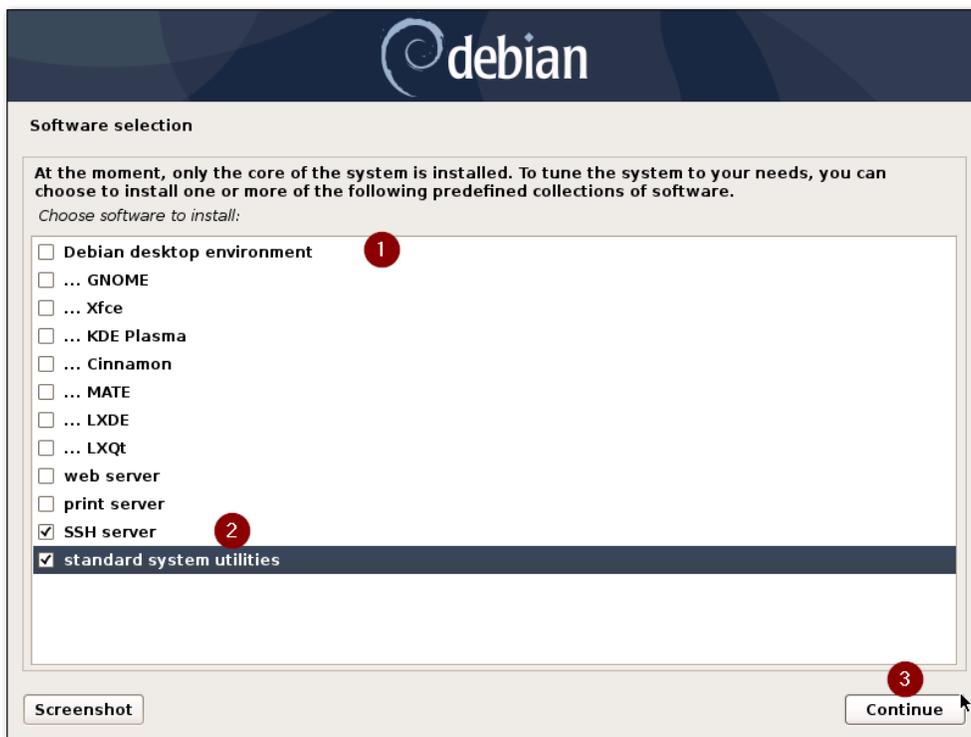
The system may anonymously supply the distribution developers with statistics about the most used packages on this system. This information influences decisions such as which packages should go on the first distribution CD.

If you choose to participate, the automatic submission script will run once every week, sending statistics to the distribution developers. The collected statistics can be viewed on <https://popcon.debian.org/>.

This choice can be later modified by running "dpkg-reconfigure popularity-contest".
Participate in the package usage survey?

No
 Yes

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



Laisser « Yes » cocher puis cliquer sur « Continuer »



Sélectionner sur « /dev/sda/ »



L'installation se lance, attendre puis redémarrer.