

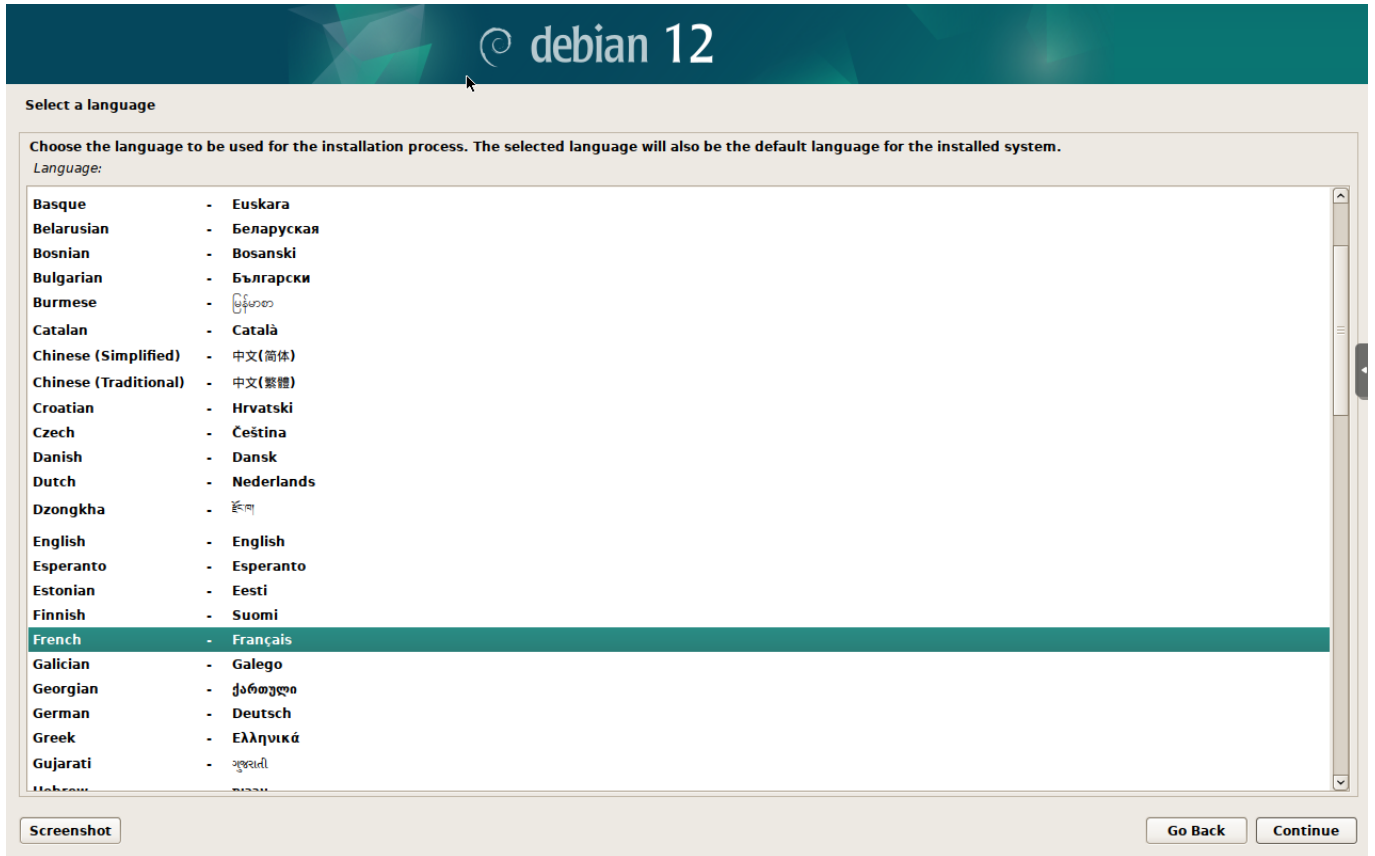
# Installing your Debian 12 server

As a first step, you can download [Debian](https://www.debian.org/distrib/netinst) on <https://www.debian.org/distrib/netinst>

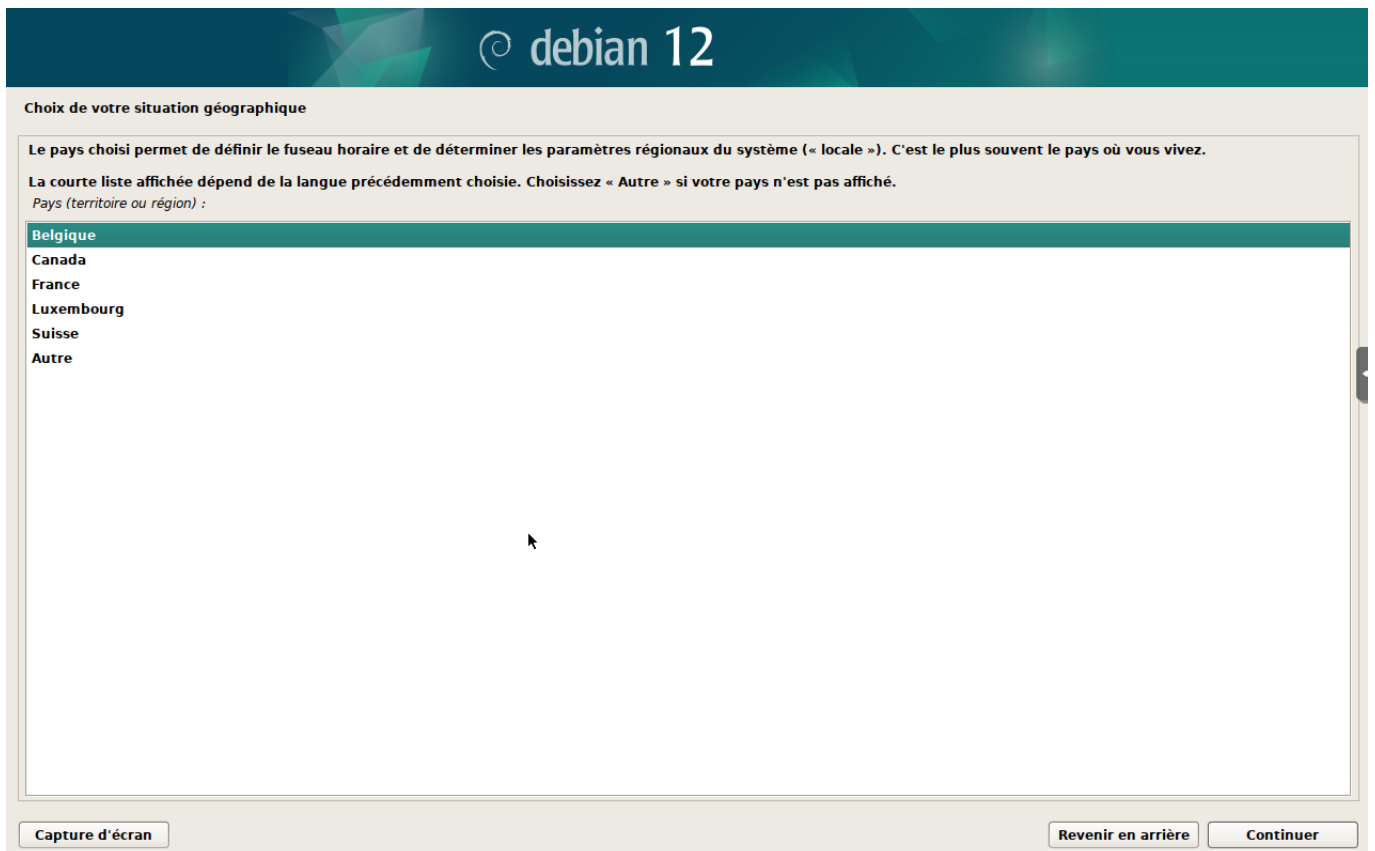
1. Select Graphical install :



2. Select your installation language :



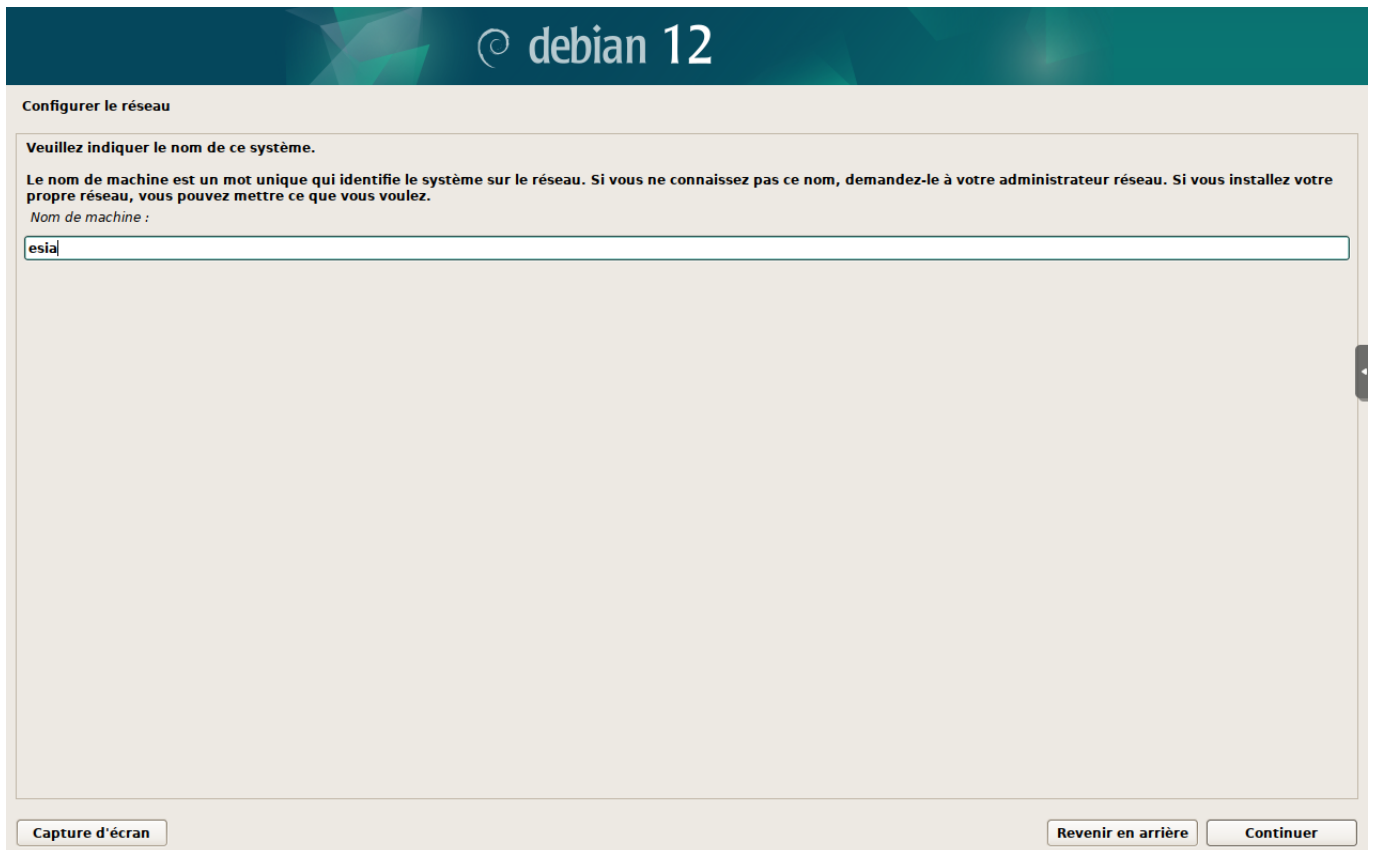
### 3. Select your geographical area:



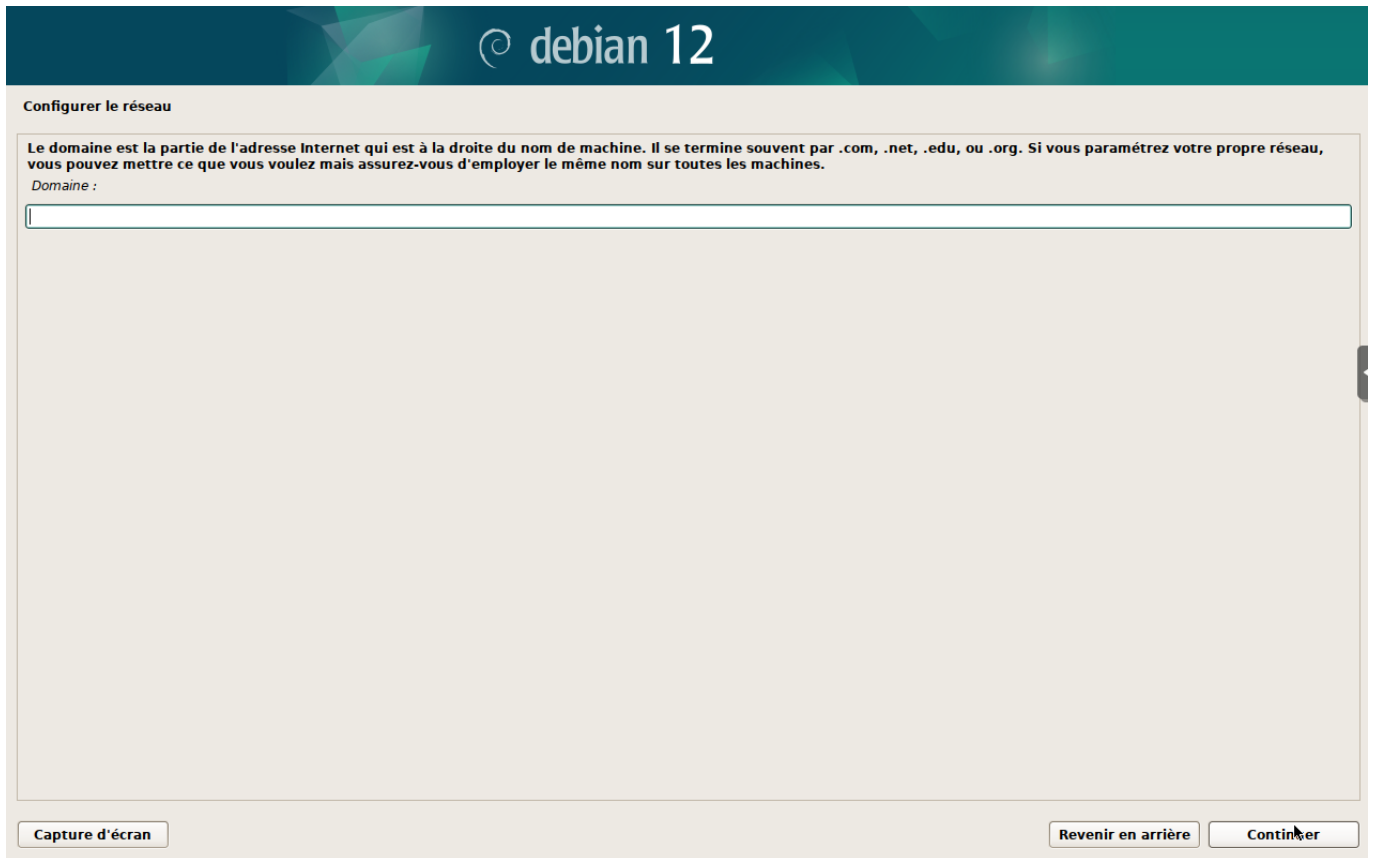
### 4. Configure your keyboard :



5. Give your server a name:

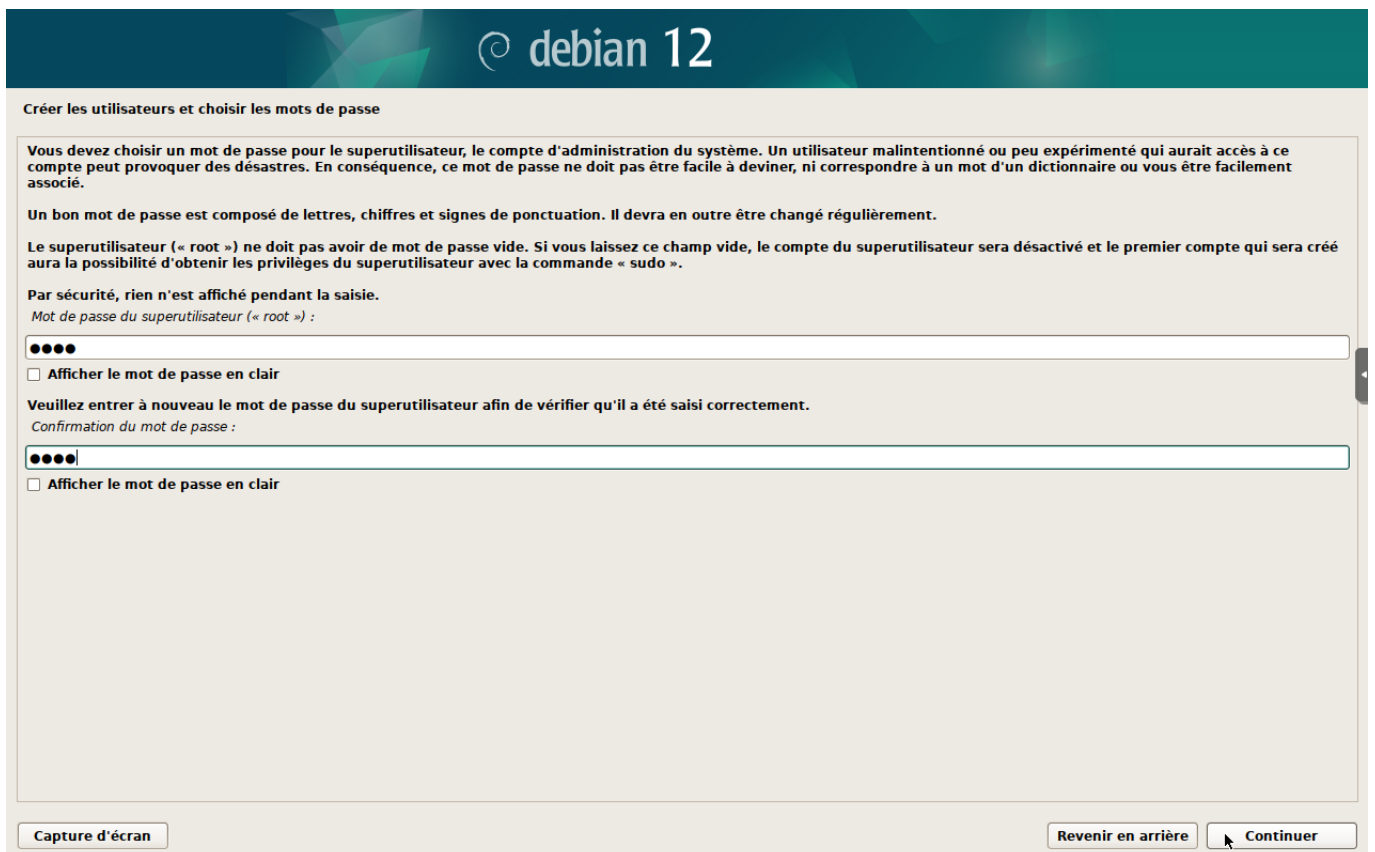


6. Enter a domain or leave blank if you don't have one:



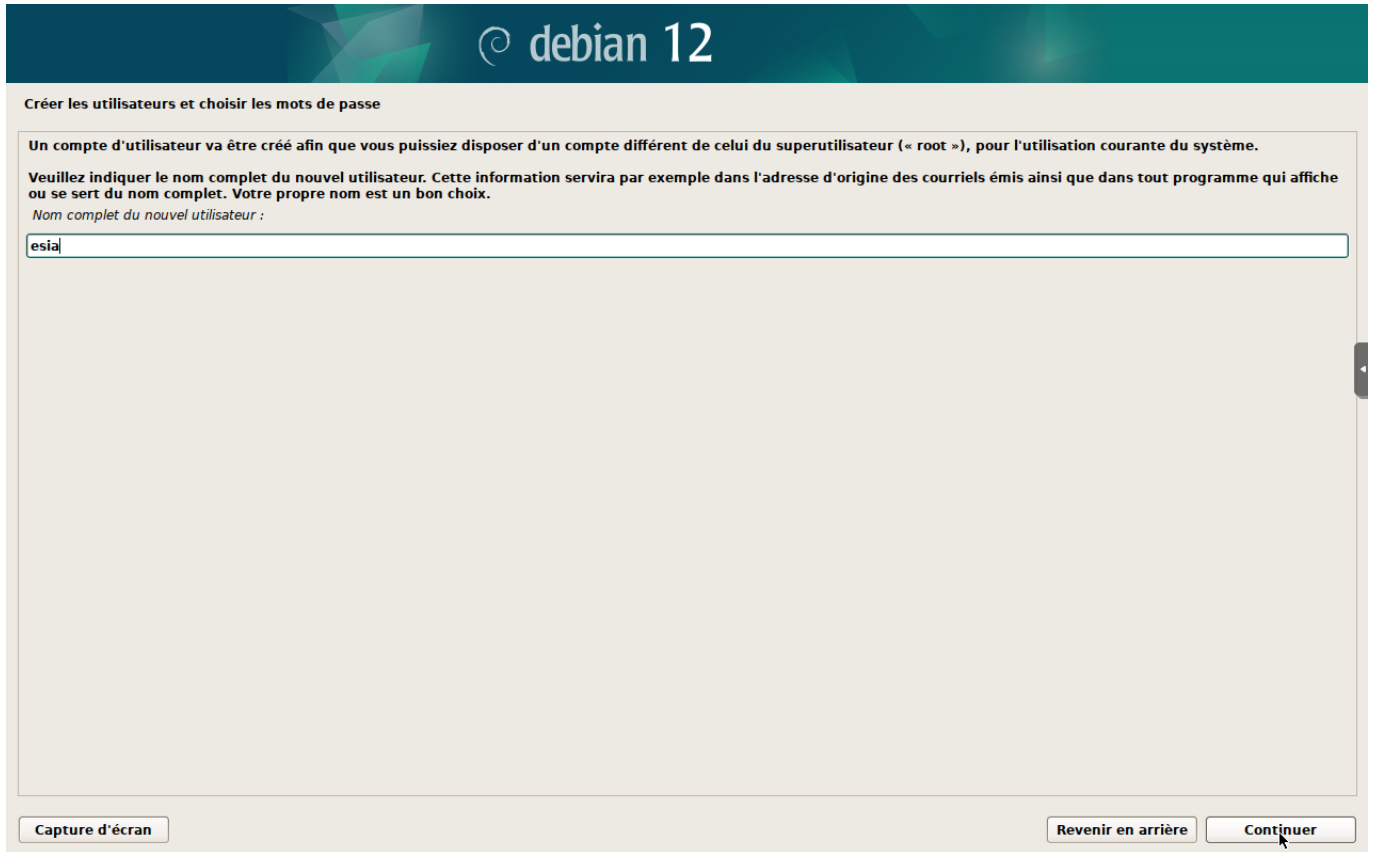
The image shows the 'Configurer le réseau' (Configure network) screen in the Debian 12 installer. At the top, there is a teal header with the Debian logo and 'debian 12'. Below the header, the title 'Configurer le réseau' is displayed. A large text block explains that the domain is the part of the Internet address to the right of the machine name, often ending in .com, .net, .edu, or .org, and that it should be the same on all machines. Below this text is a text input field labeled 'Domaine :'. At the bottom of the screen, there are three buttons: 'Capture d'écran' (Screenshot), 'Revenir en arrière' (Back), and 'Continuer' (Continue).

7. Enter a password for the root user :

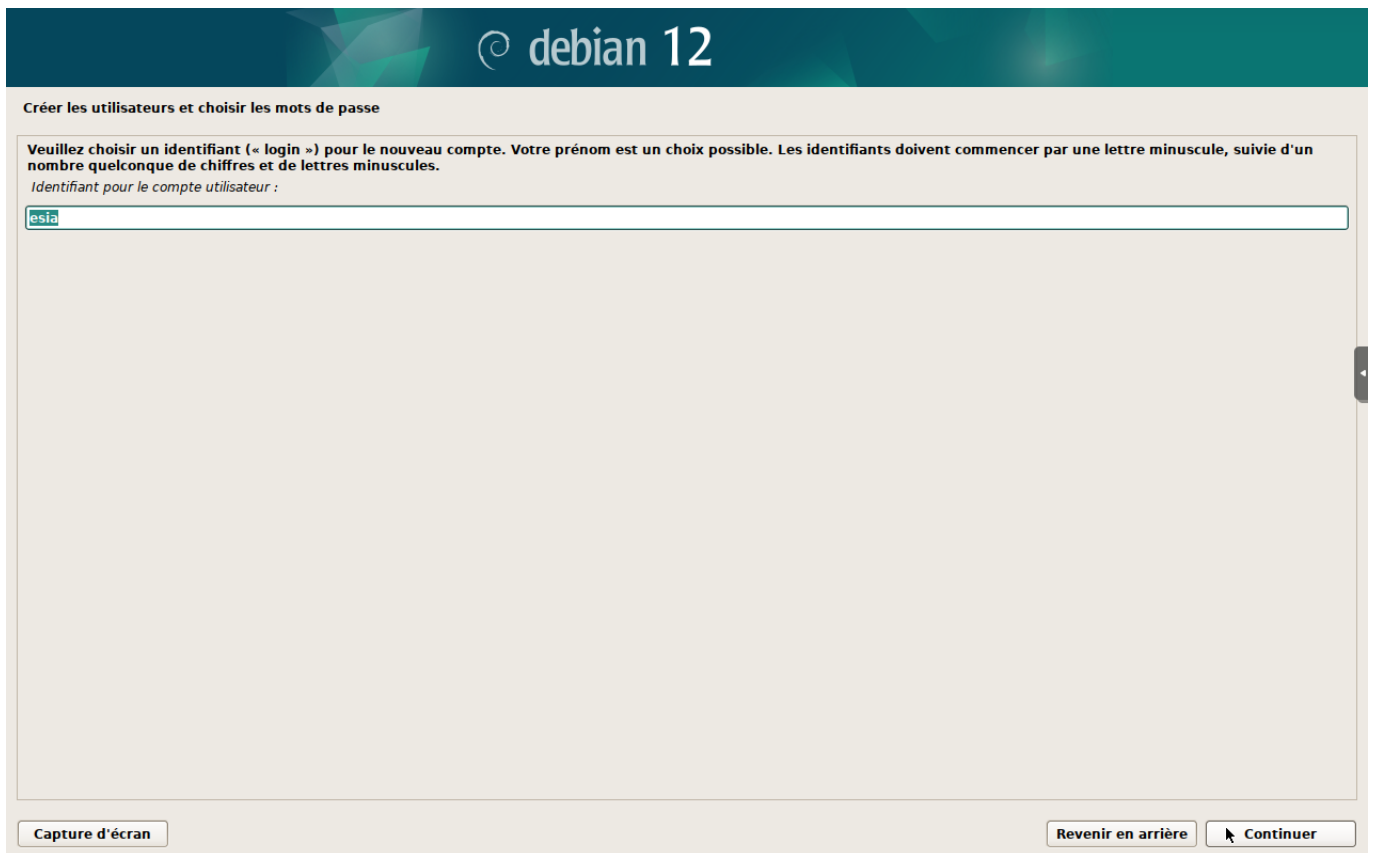


The image shows the 'Créer les utilisateurs et choisir les mots de passe' (Create users and choose passwords) screen in the Debian 12 installer. At the top, there is a teal header with the Debian logo and 'debian 12'. Below the header, the title 'Créer les utilisateurs et choisir les mots de passe' is displayed. A large text block explains that a password must be chosen for the superuser (root), which should not be too easy to guess and should be changed regularly. It also states that the root user should not have an empty password and that the first account created will have sudo privileges. Below this text, there are two password input fields. The first is labeled 'Mot de passe du superutilisateur (« root ») :'. Below it is a checkbox 'Afficher le mot de passe en clair'. The second field is labeled 'Confirmation du mot de passe :'. Below it is another checkbox 'Afficher le mot de passe en clair'. At the bottom of the screen, there are three buttons: 'Capture d'écran' (Screenshot), 'Revenir en arrière' (Back), and 'Continuer' (Continue).

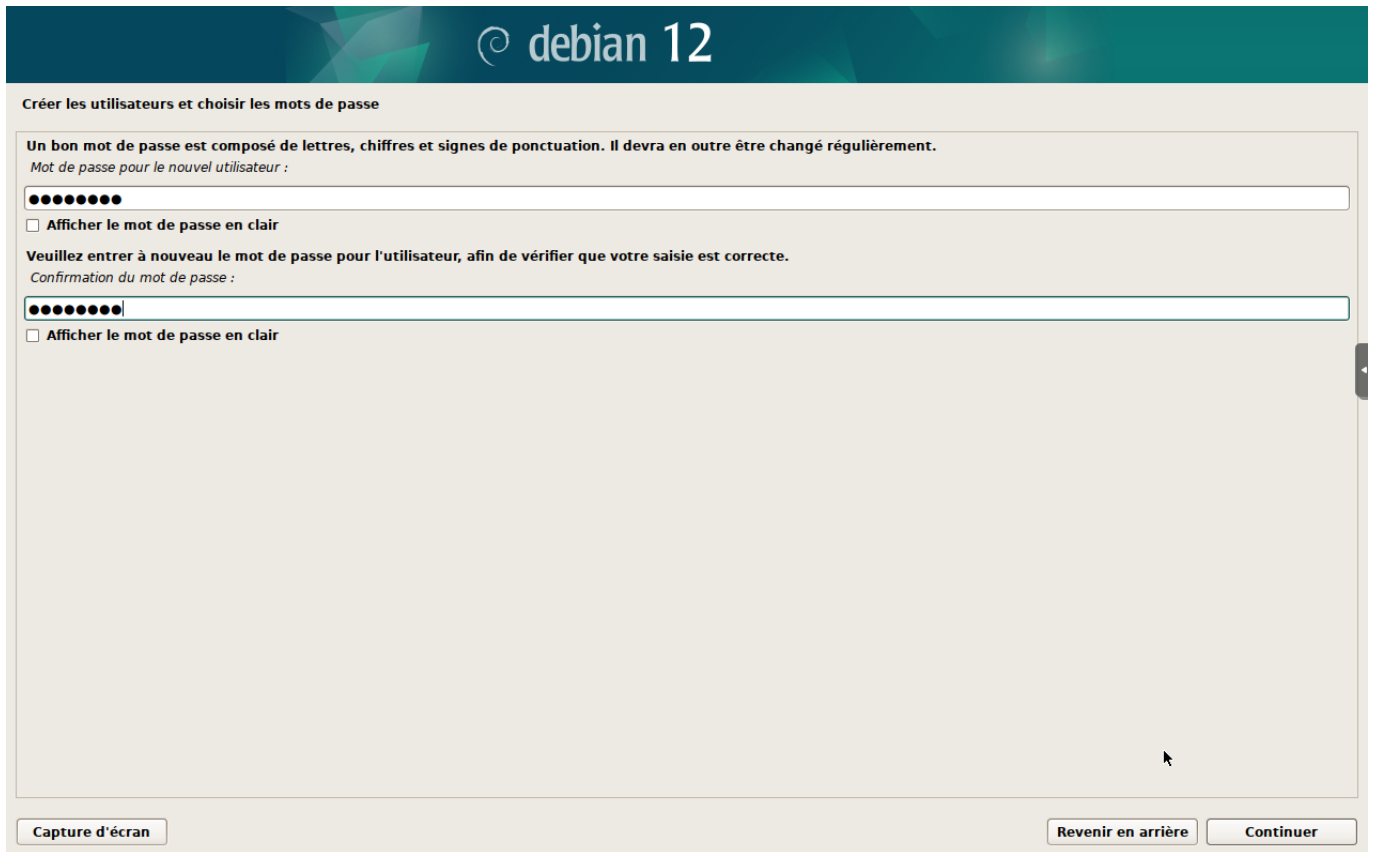
8. Create your first user :



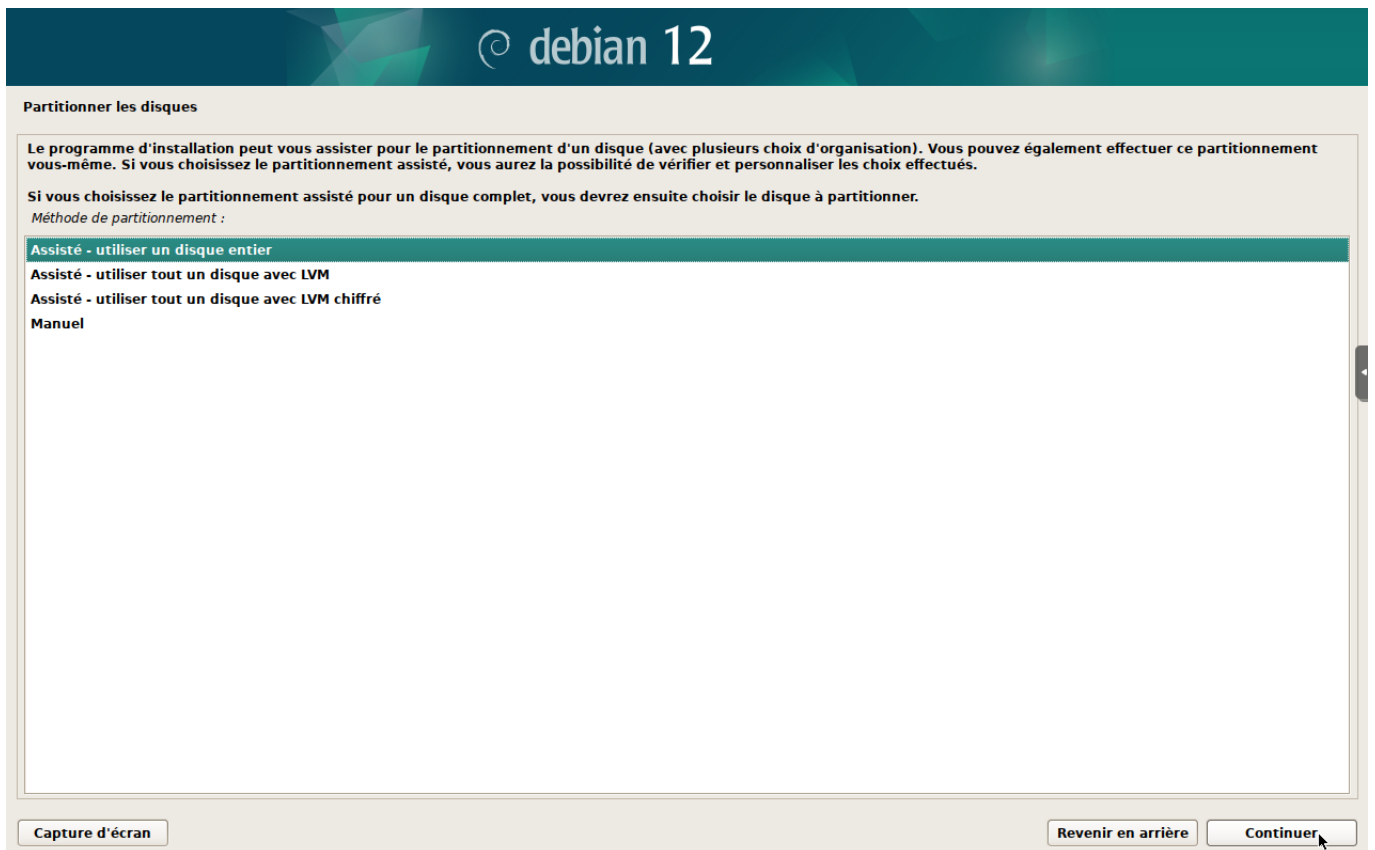
9. Choose a login :



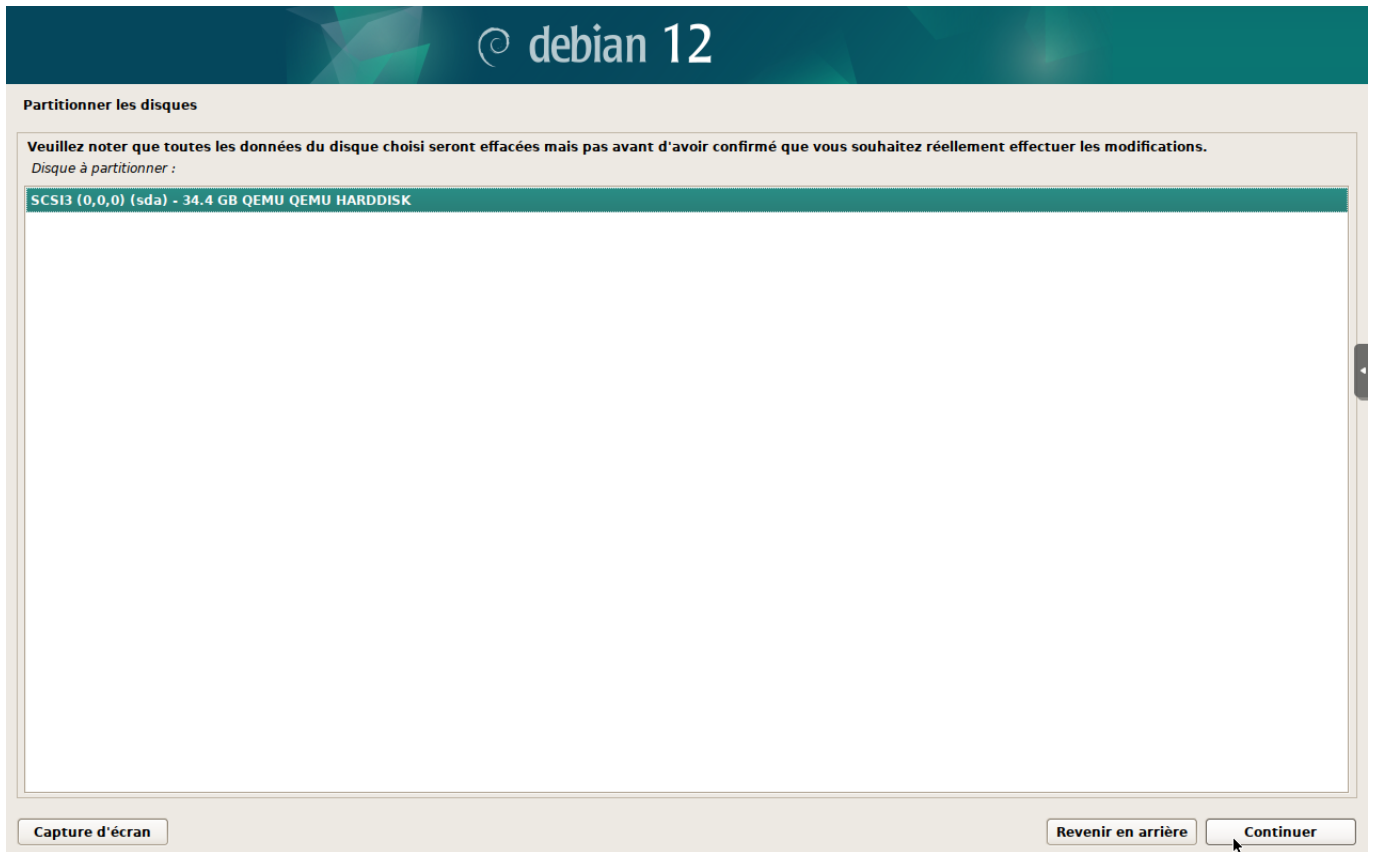
10. Choose a password :



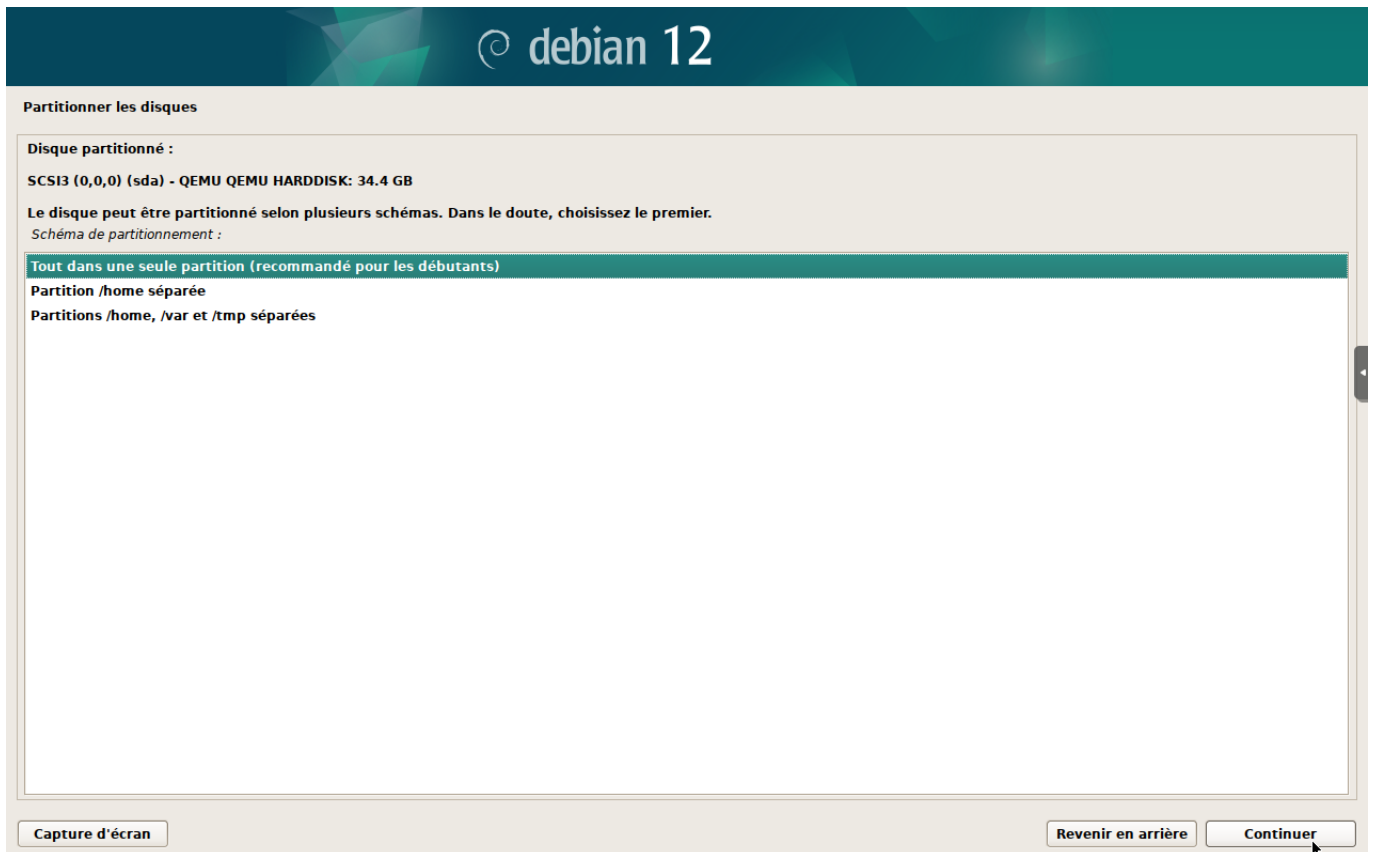
11. Select partitioning **Assisted - use an entire disk** :



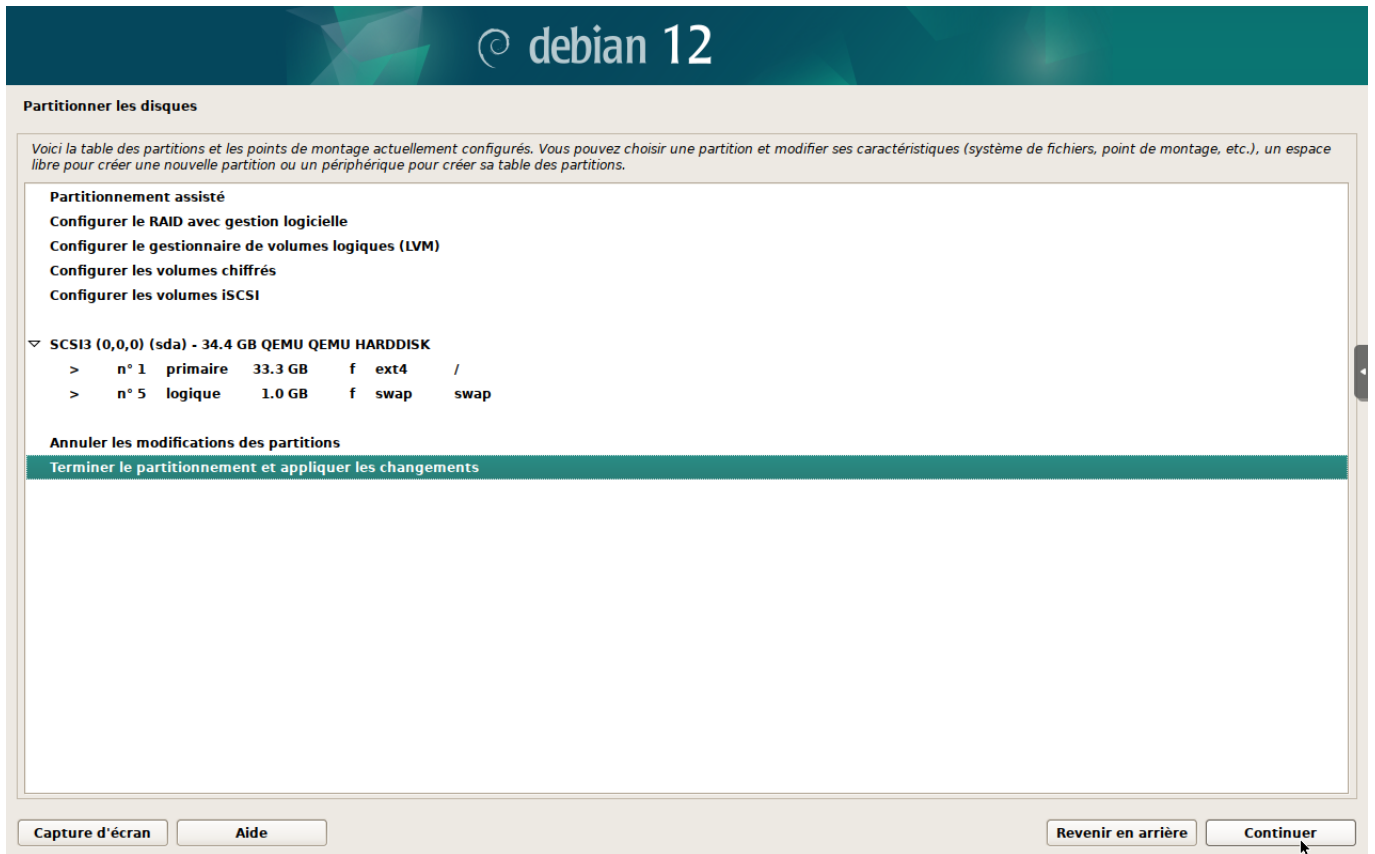
12. Then select the disk where Debian 12 will be installed:



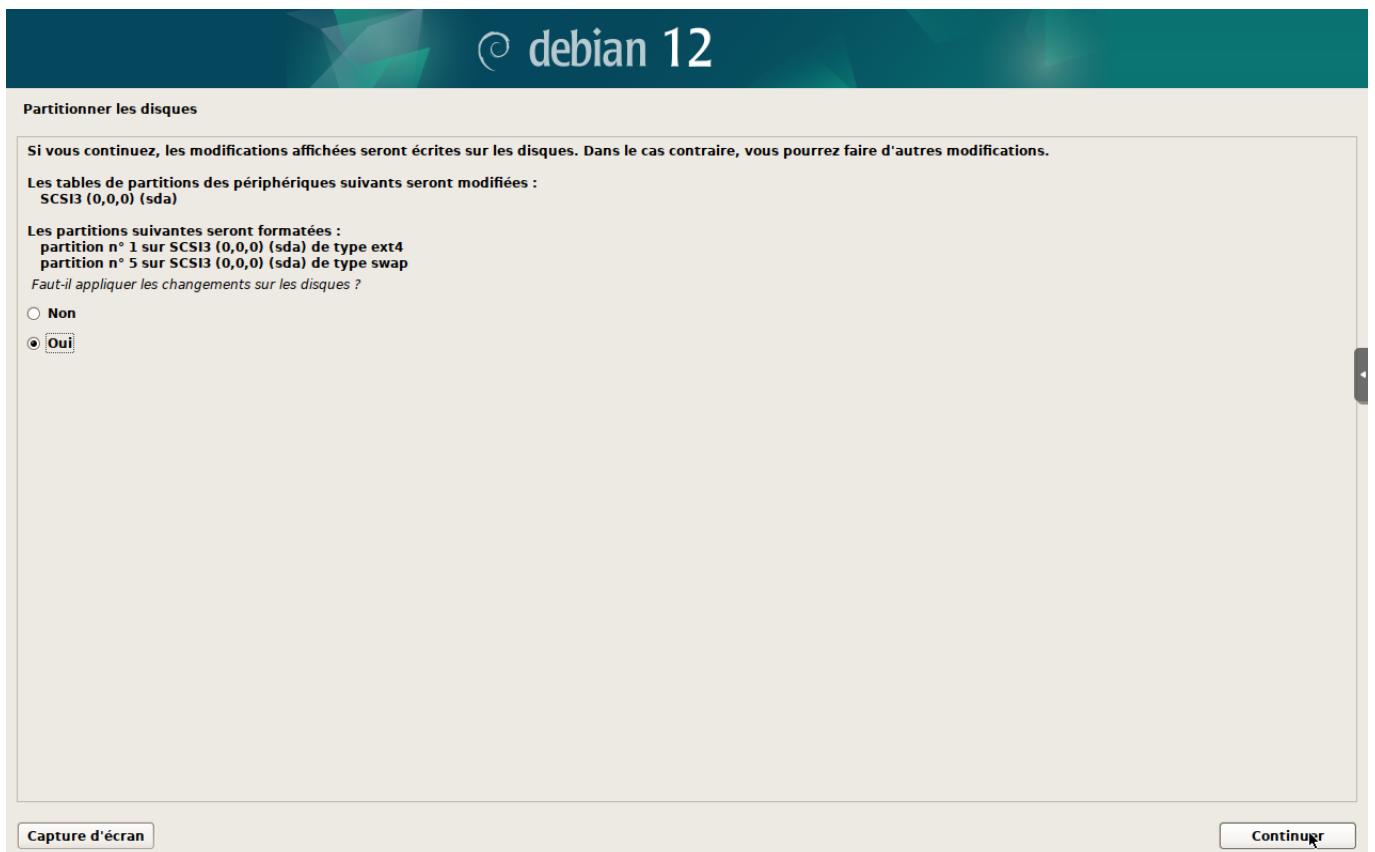
13. Select the option **All in one partition** :



14. Select **Complete partitioning and apply changes** :

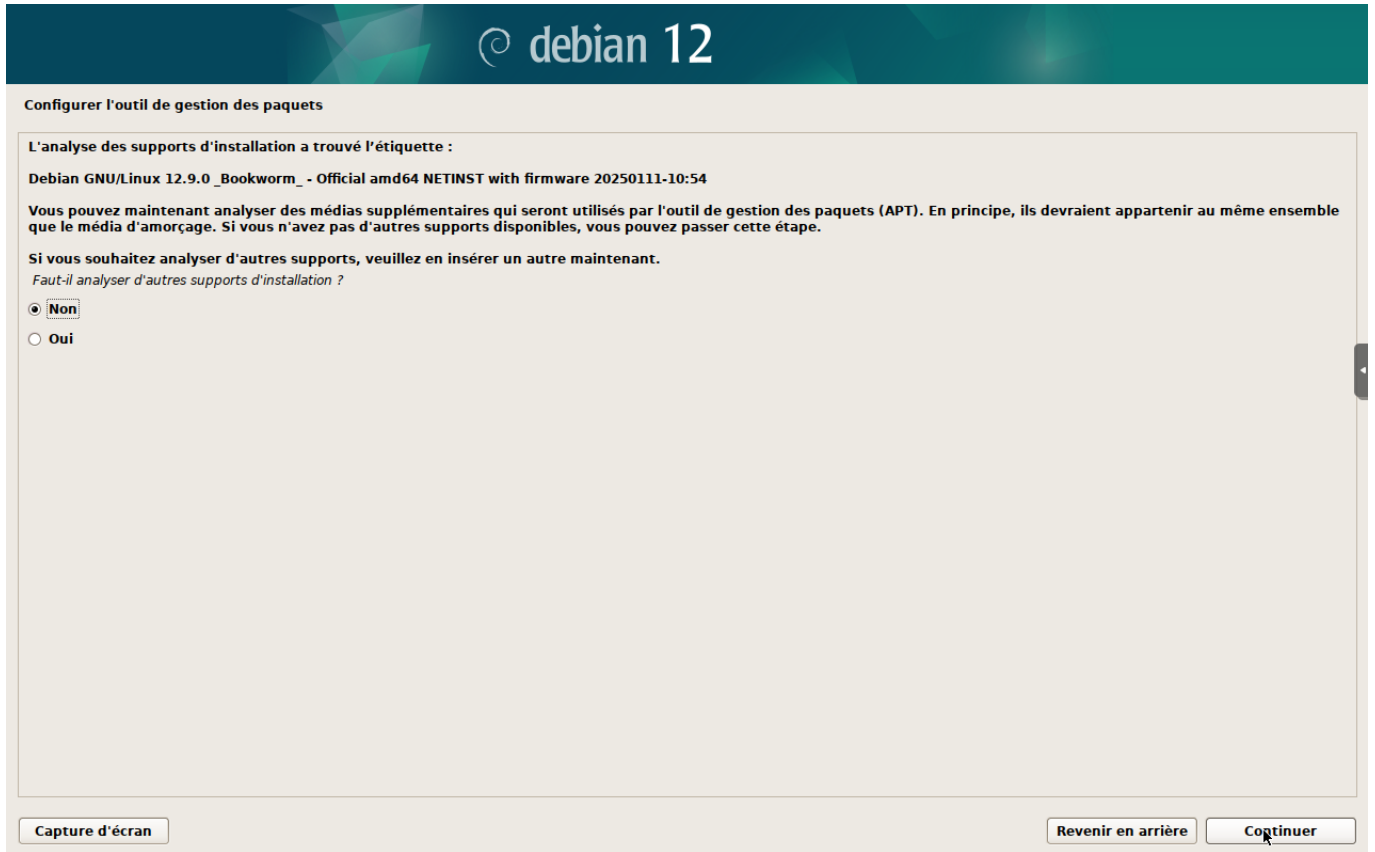


15. Confirm with **Yes** :

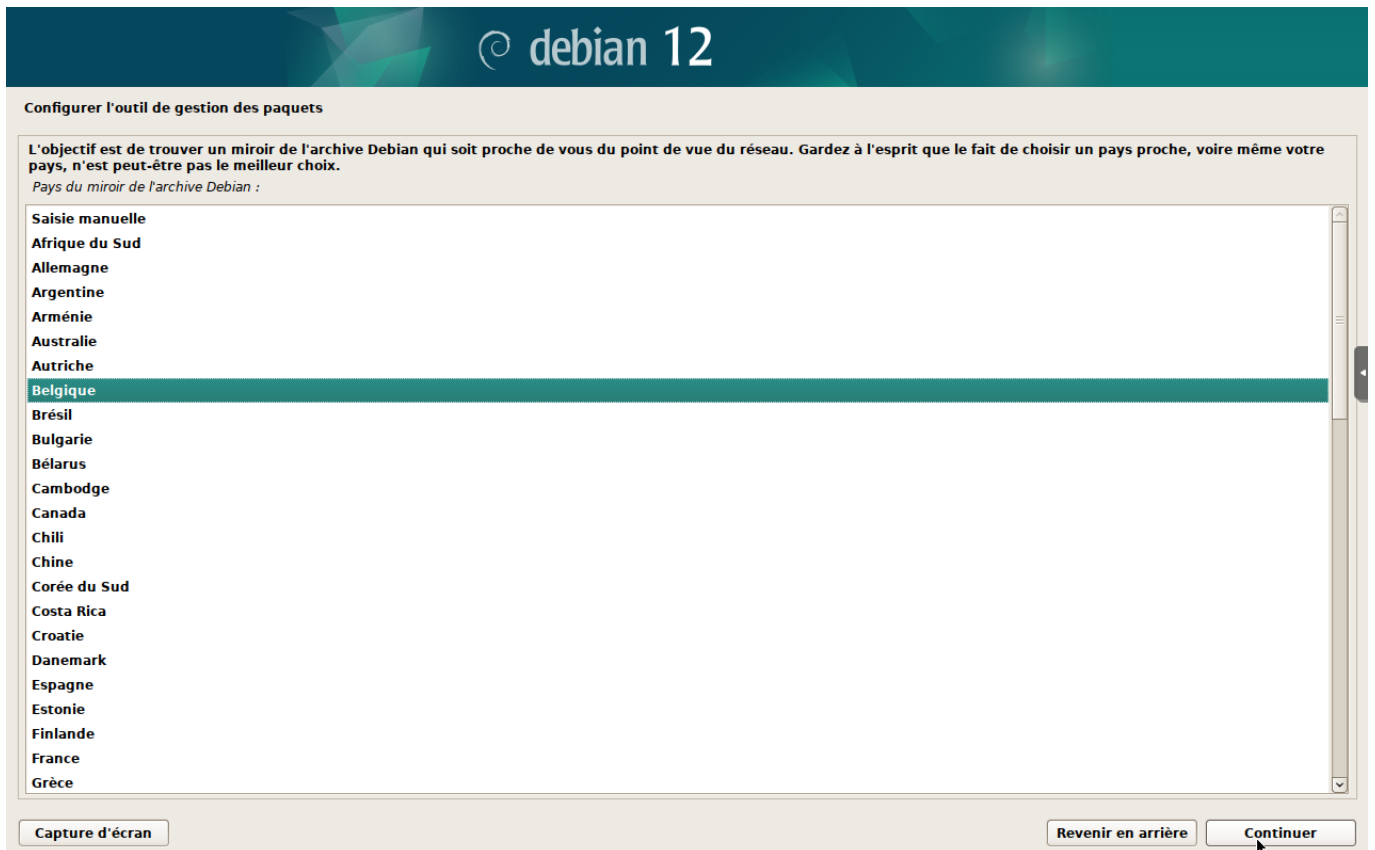


16. Select **No** :

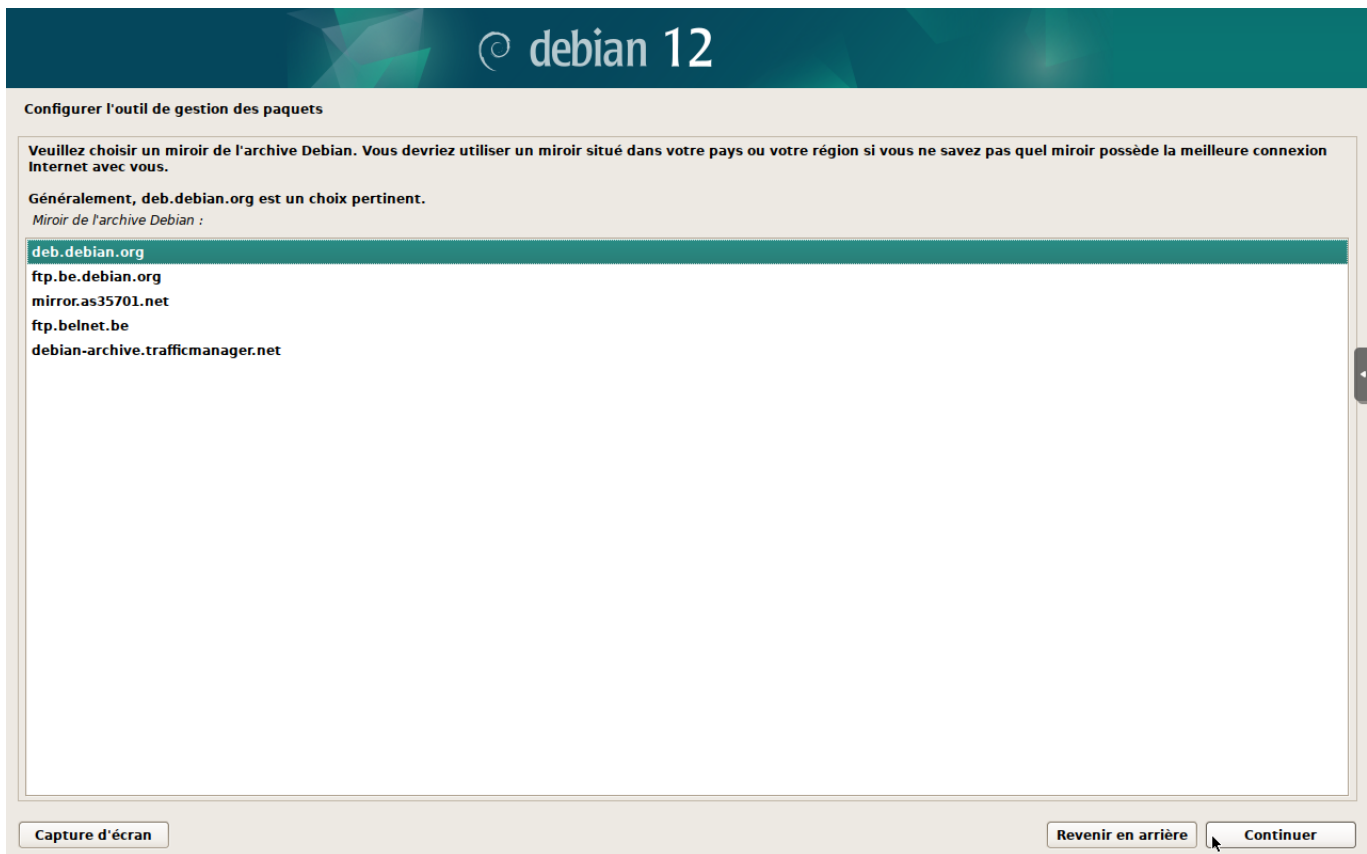




17. Select the country in which the mirror is located:



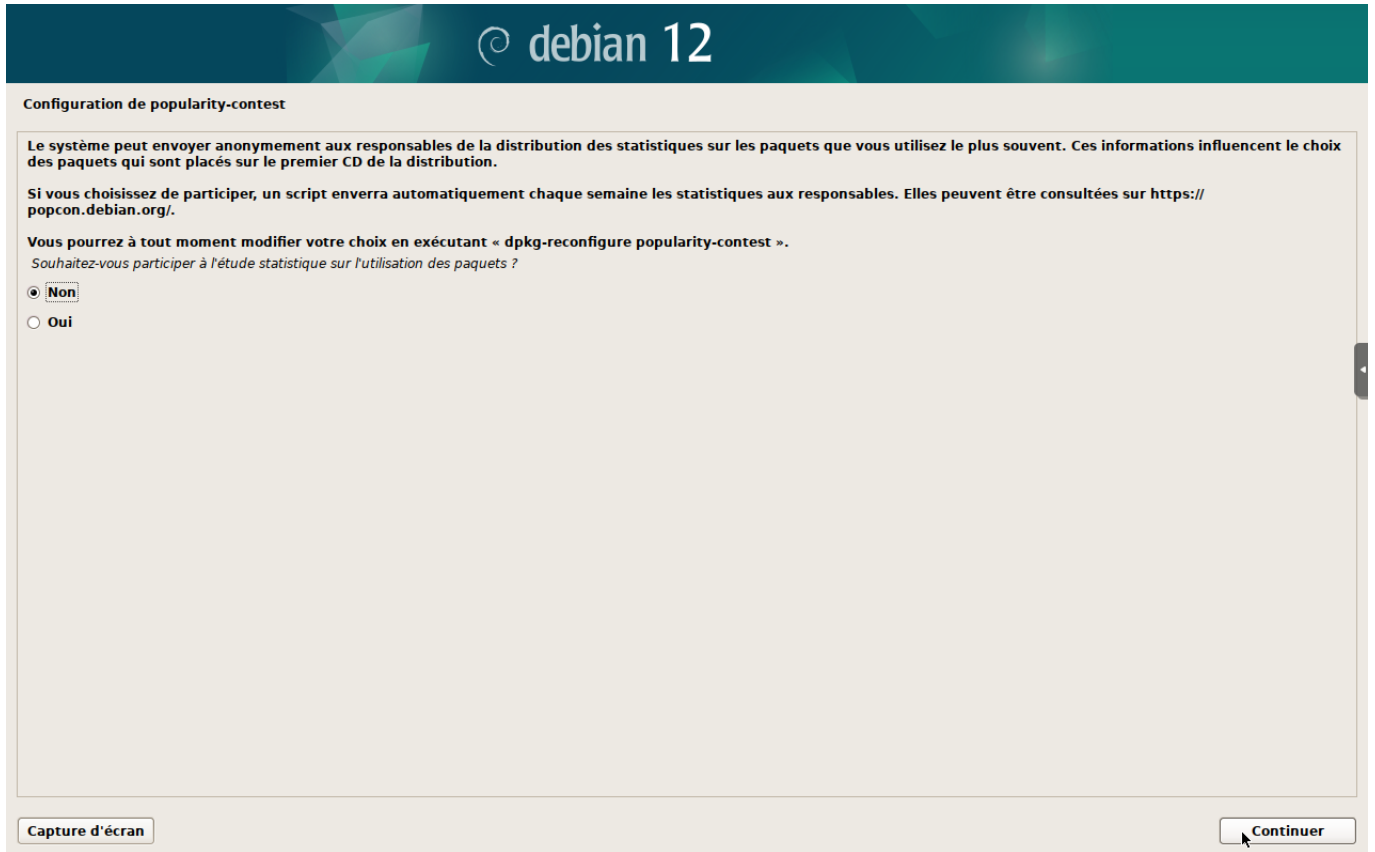
18. Select a mirror, usually deb.debian.org is a good choice:



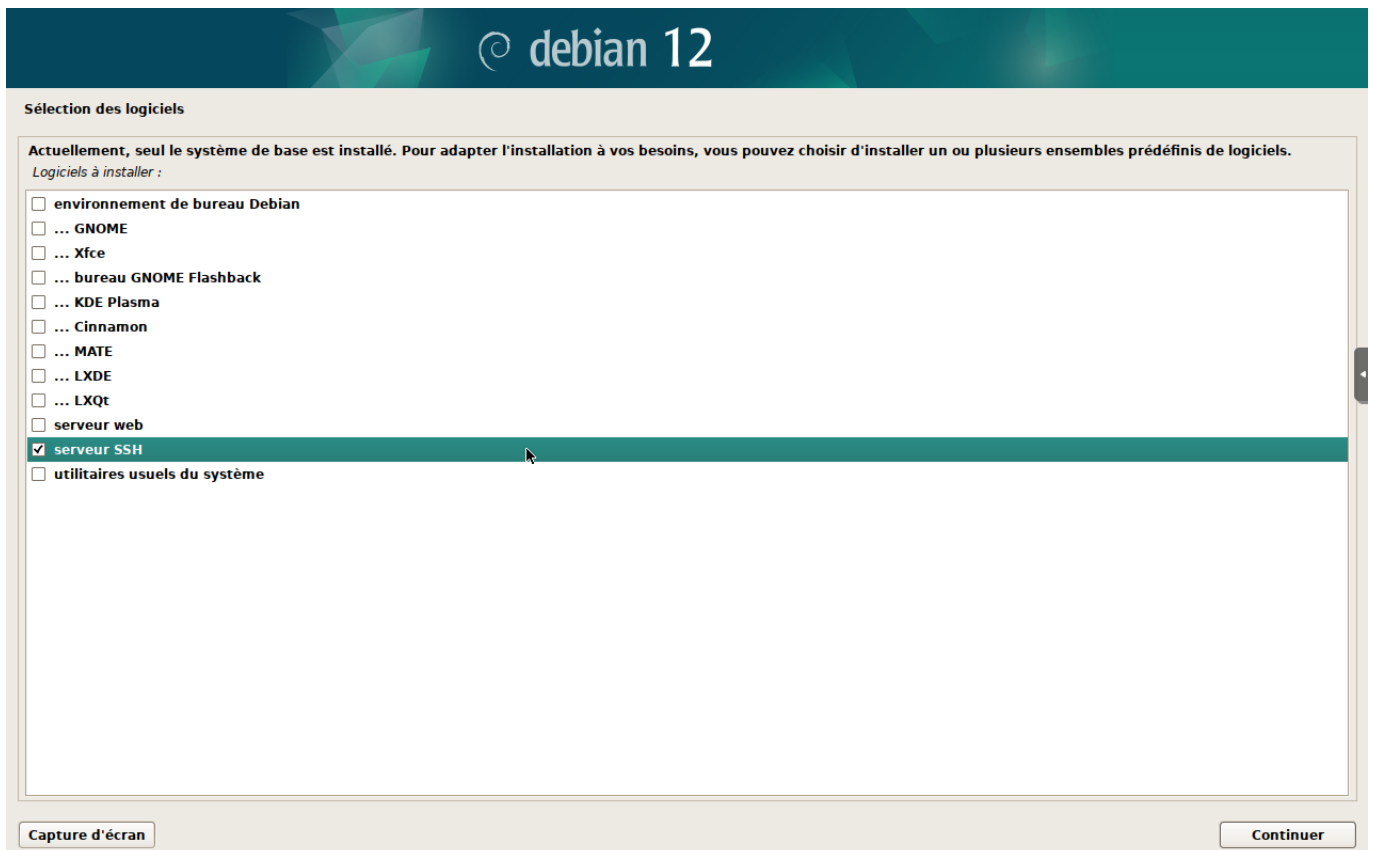
19. Enter a proxy, leave blank if you don't have one:



20. Choose whether you want to take part in the statistics study:



21. Uncheck all and leave only **SSH server** :



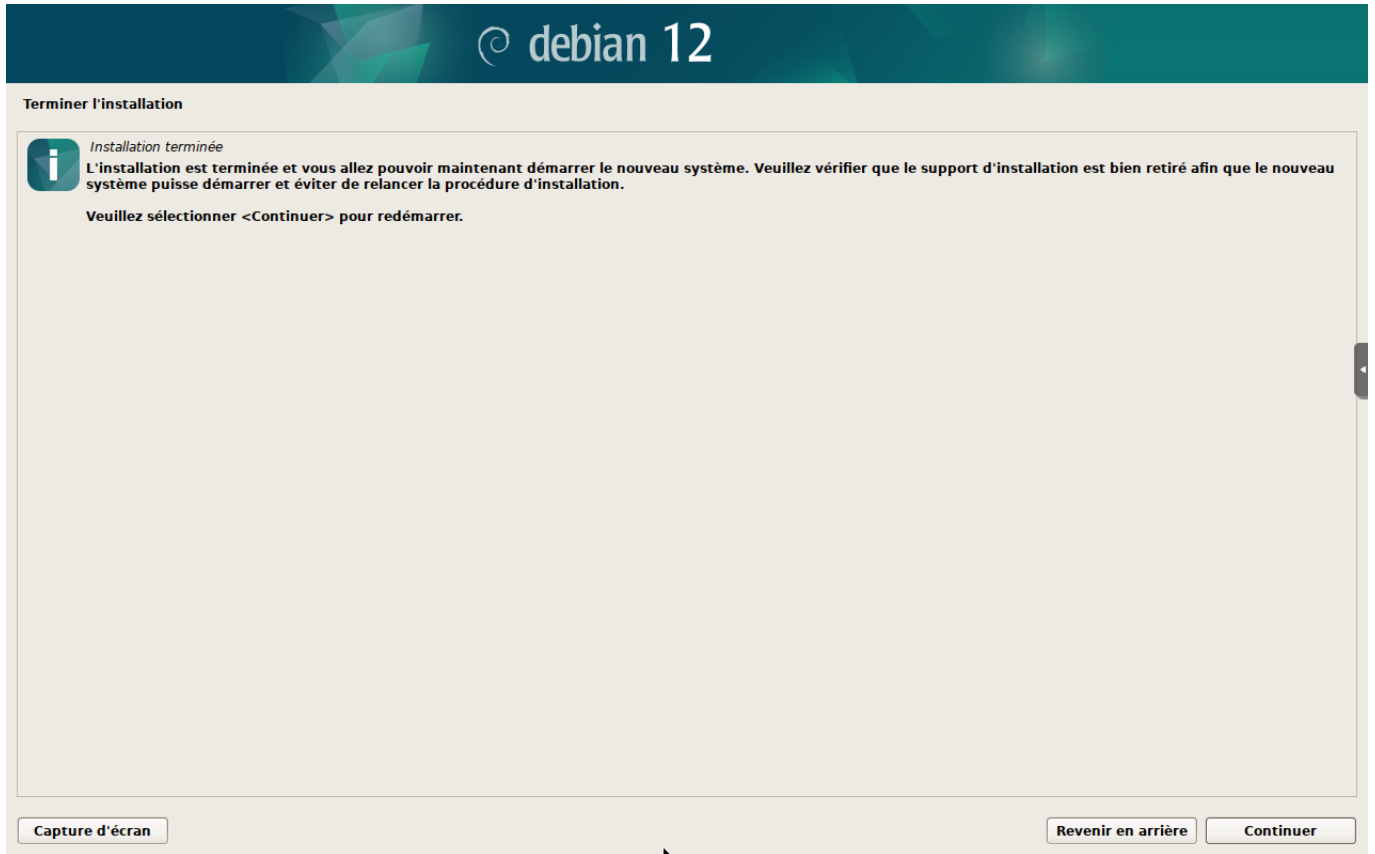
22. Install GRUB on your main disk:

The image shows a Debian 12 installation window titled "Installer le programme de démarrage GRUB". The header features the Debian logo and "debian 12". The main text asks if GRUB should be installed on the main disk (UEFI or boot sector). It includes a warning that if the installer doesn't detect an OS, GRUB will be manually configured later. There are two radio buttons: "Non" (unselected) and "Oui" (selected). At the bottom, there are buttons for "Capture d'écran", "Revenir en arrière", and "Continuer".

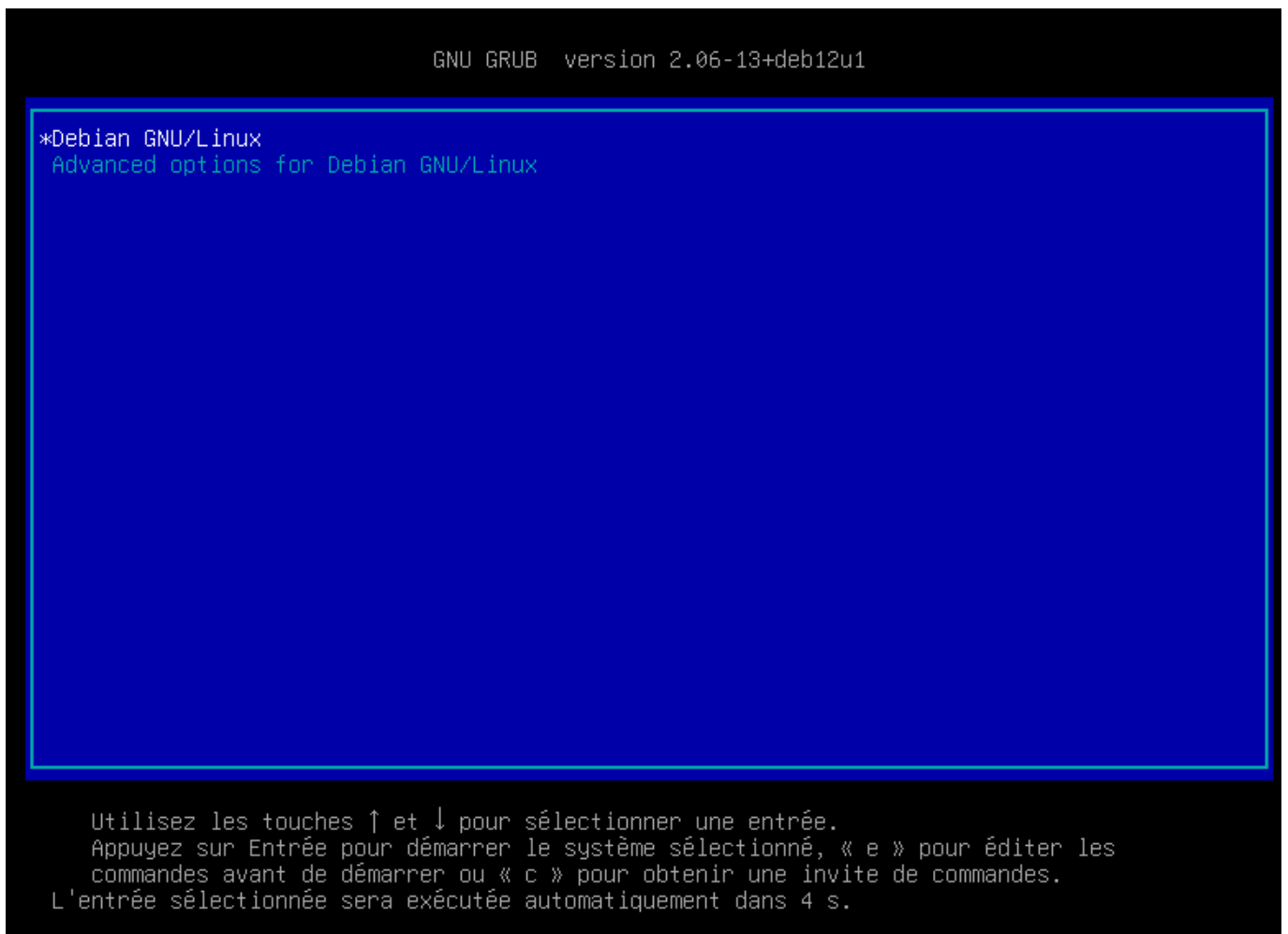
23. Select your drive :

The image shows a Debian 12 installation window titled "Choix manuel du périphérique". The header features the Debian logo and "debian 12". The main text explains that GRUB must be installed on a boot device. It asks for the device path. A list of available devices is shown, with "/dev/sda (scsi-0QEMU\_QEMU\_HARDDISK\_drive-scsi0)" selected. At the bottom, there are buttons for "Capture d'écran", "Revenir en arrière", and "Continuer".

24. Installation complete :



25. Your server starts 😊 :



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