How to create a backup with Clonzilla
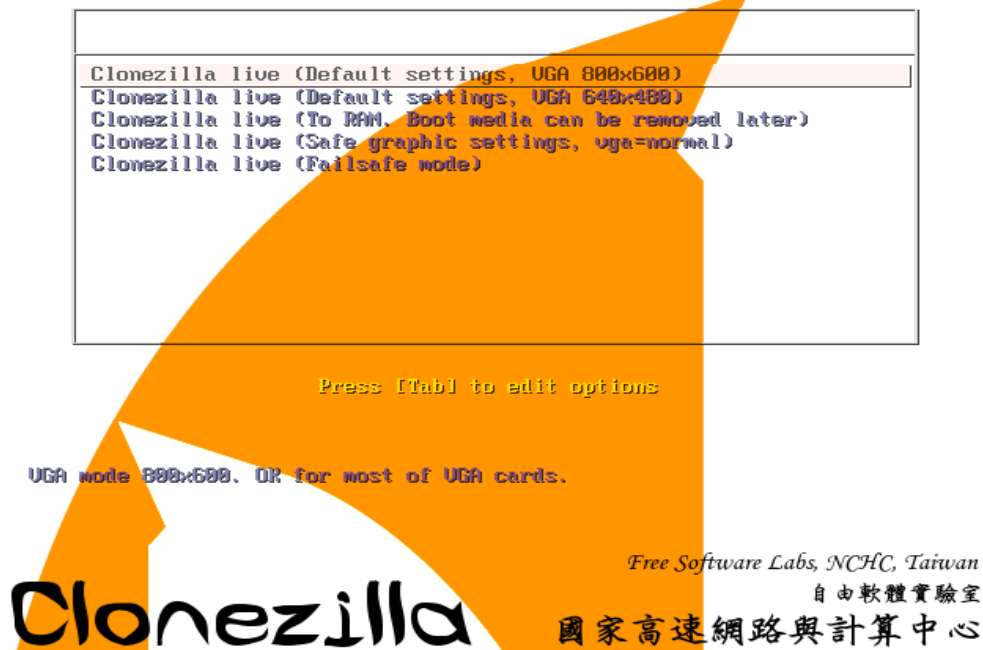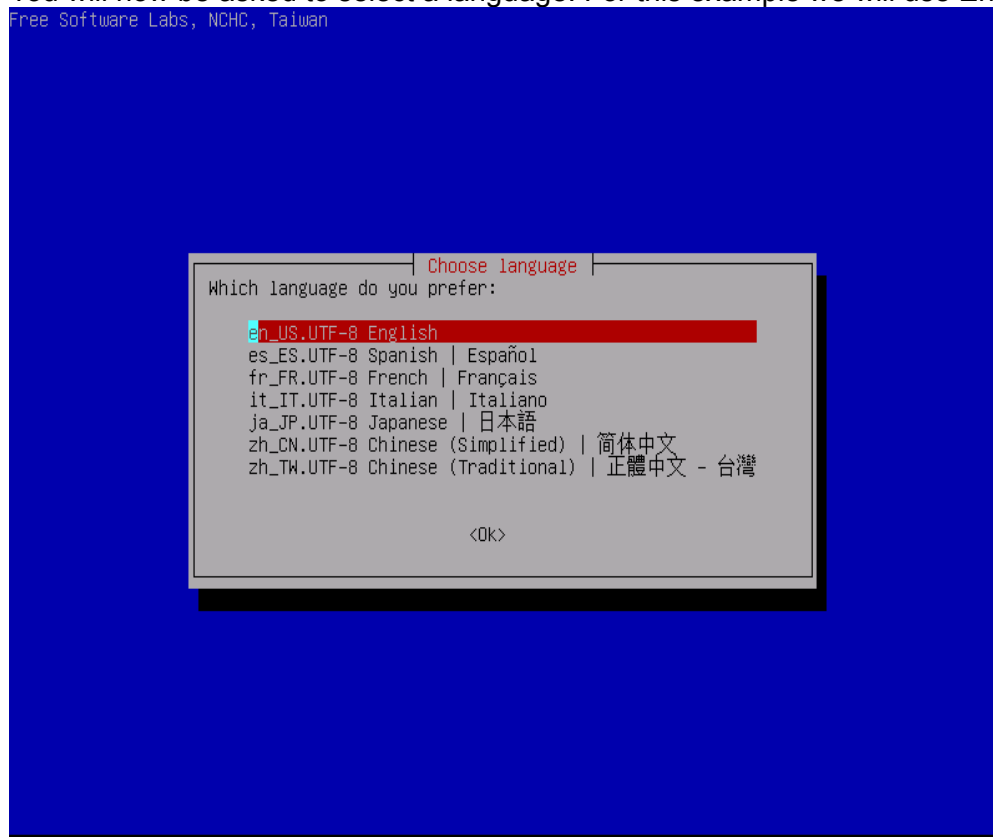
Download the ISO from here and burn it to a CD. Once you have your CD burnt boot your computer from it.

The first screen you will get is the initial boot screen, select 'Clonezilla Live (Default Settings)' and press enter. Note: the resolution may be different from the one in image below, this doesn't matter).
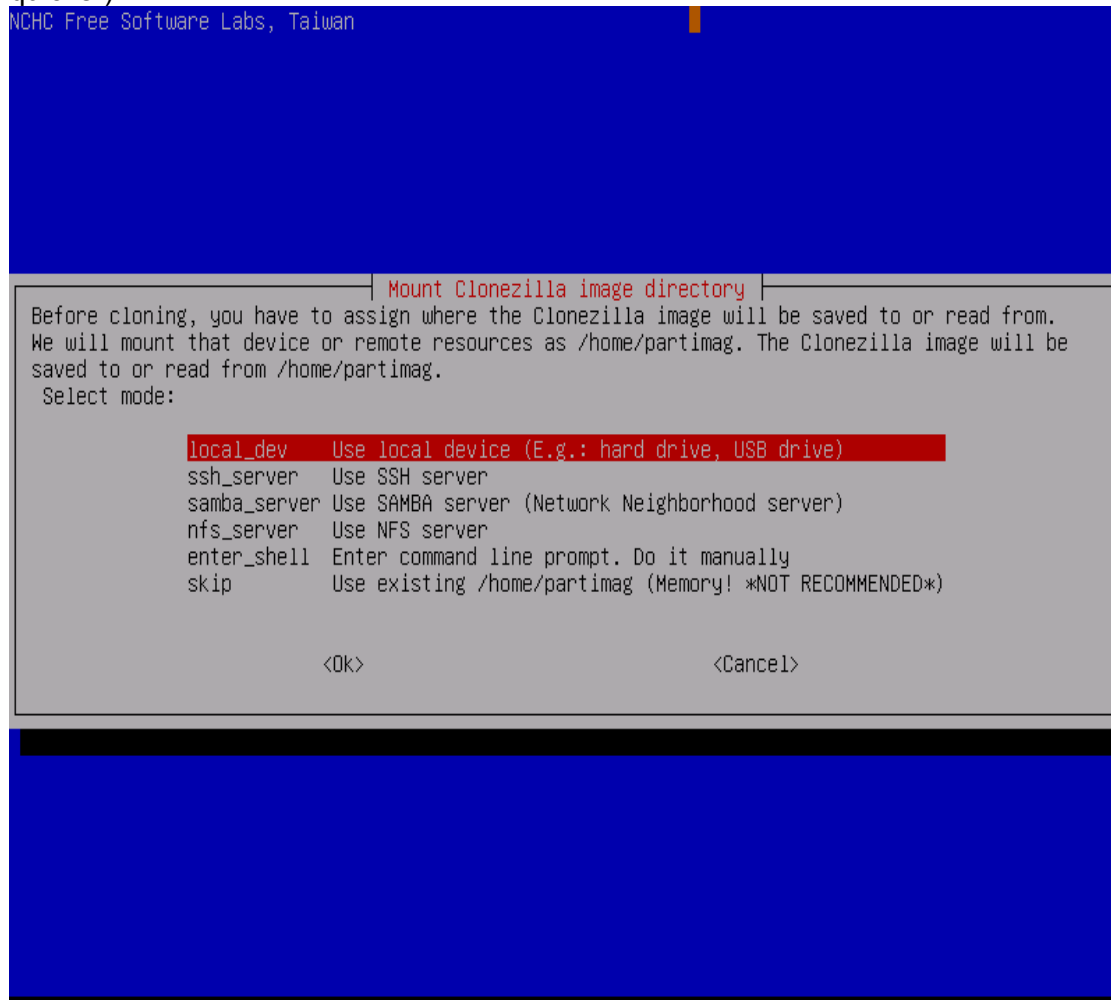

You will now be asked to select a language. For this example we will use English.
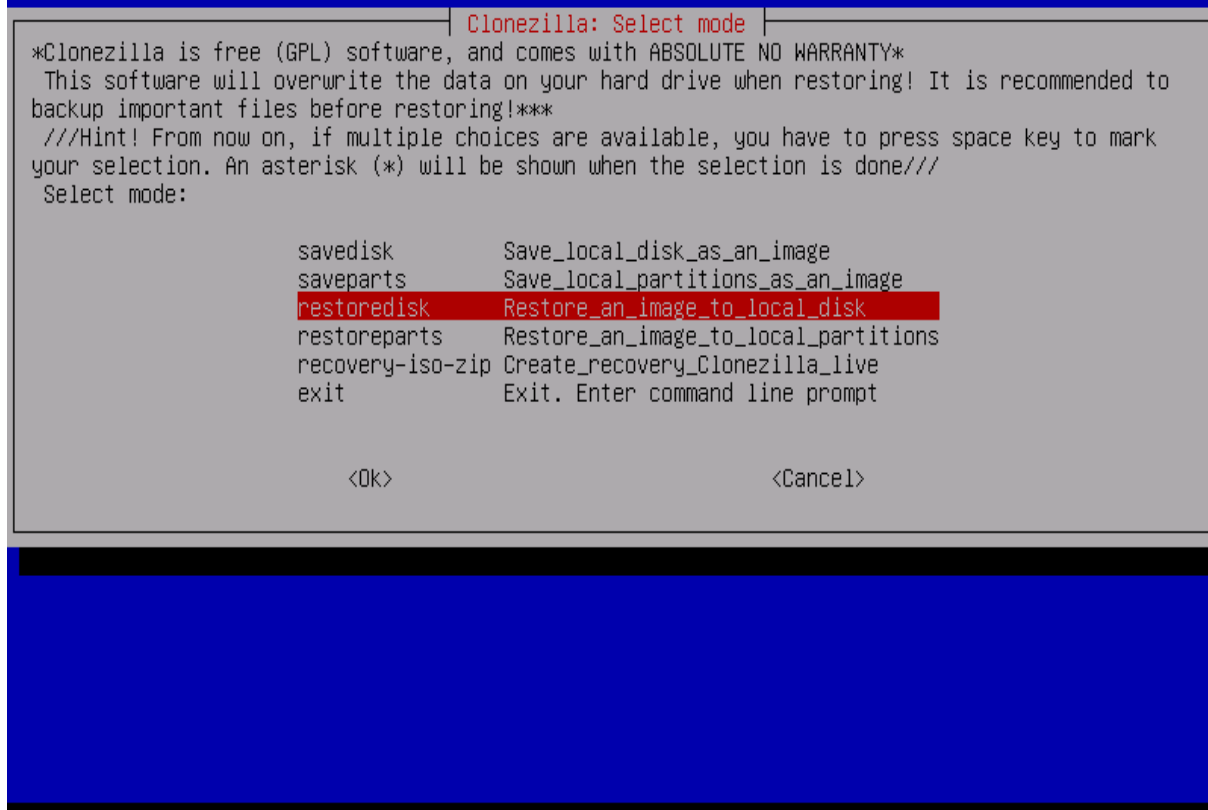
On the next screen select 'don't touch key map' and press enter. Then 'Start Clonezilla' and finally 'device-image'.

Now you will be asked to select where clonzilla will either backup to or restore from. For most users, the selection on this screen will be 'local_dev' as this is a backup to a local disk (usually a USB hard disk is recommended as this has the fastest transfer rates so will backup/restore much quicker).

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                        ┤ Mount Clonezilla image directory ├
    Before cloning, you have to assign where the Clonezilla image will be saved to or read from.
    We will mount that device or remote resources as /home/partimag. The Clonezilla image will be
    saved to or read from /home/partimag.
     Select mode:

            local_dev    Use local device (E.g.: hard drive, USB drive)
            ssh_server   Use SSH server
            samba_server Use SAMBA server (Network Neighborhood server)
            nfs_server   Use NFS server
            enter_shell  Enter command line prompt. Do it manually
            skip         Use existing /home/partimag (Memory! *NOT RECOMMENDED*)


                        <Ok>                            <Cancel>
```

Next you will select a process you wish to perform. This will always be 'savedisk' or 'restoredisk'. These options will back or restore all the partitions on your hard drive into a single folder making it simple to keep a system image to restore from should the worst happen.

You will then get a warning to connect your drive (if you haven't already), wait a few seconds and hit enter to start the backup/restore. Clonezilla will then ask you for backup destination (USB drive), then the source (computer drive) it will finally ask you if you are sure. Once you hit 'y' the process will begin. Once the backup/restore completes just follow the on screen prompts to re-start your machine.