

Purge and Install Tool

The Purge and Install Tool has been developed to be used to clear the contents of a DDC (OpenVR), including the database and related data. Prior to formatting the hard drive, the user will be presented with two options –

BackUp, Format and
Install Or Format and Install.

The first option is the default, and this option will force a backup before the purging is carried out.

The database and fingerprint data on the DDC will be lightly compressed into a zip file and stored on a selected external hard drive.

In both options, the entire process is automated and depending on the size of the data contained in the machine, it may take about 8 minutes for sparsely populated machines. The mac address of the machine is also stored onto the external hard drive when using the first option.

The tool will also automatically install Ubuntu (Version 12.04 LTS). A default system user will also be created, with a password of “password”.

Below are the screenshots detailing the entire process.

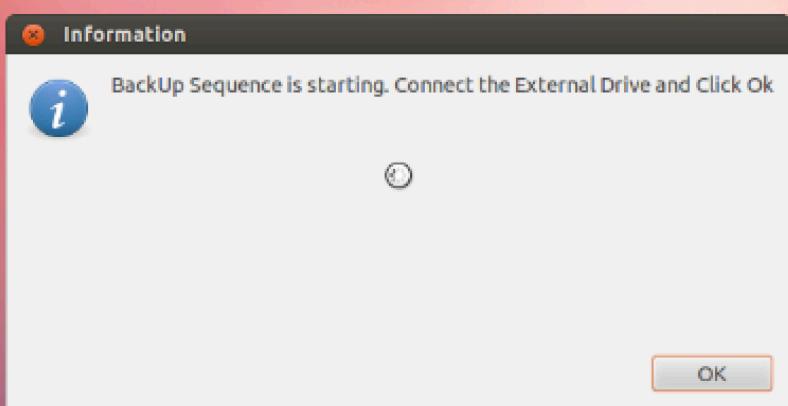
INEC_OpenVR-PurgeInstall

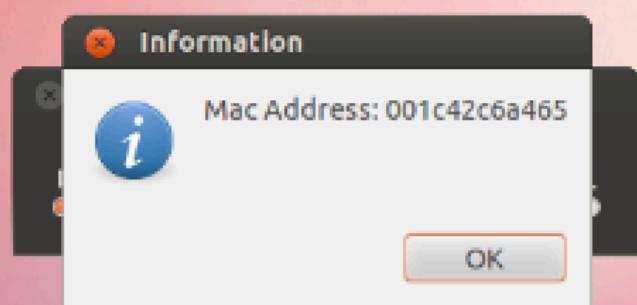
Backup_And_Install - BackUp Sequence, Formatting and Installation -

Install_Without_Backup - Formatting and Installation -

Press [Tab] to edit options

Automatic boot in 570 seconds...







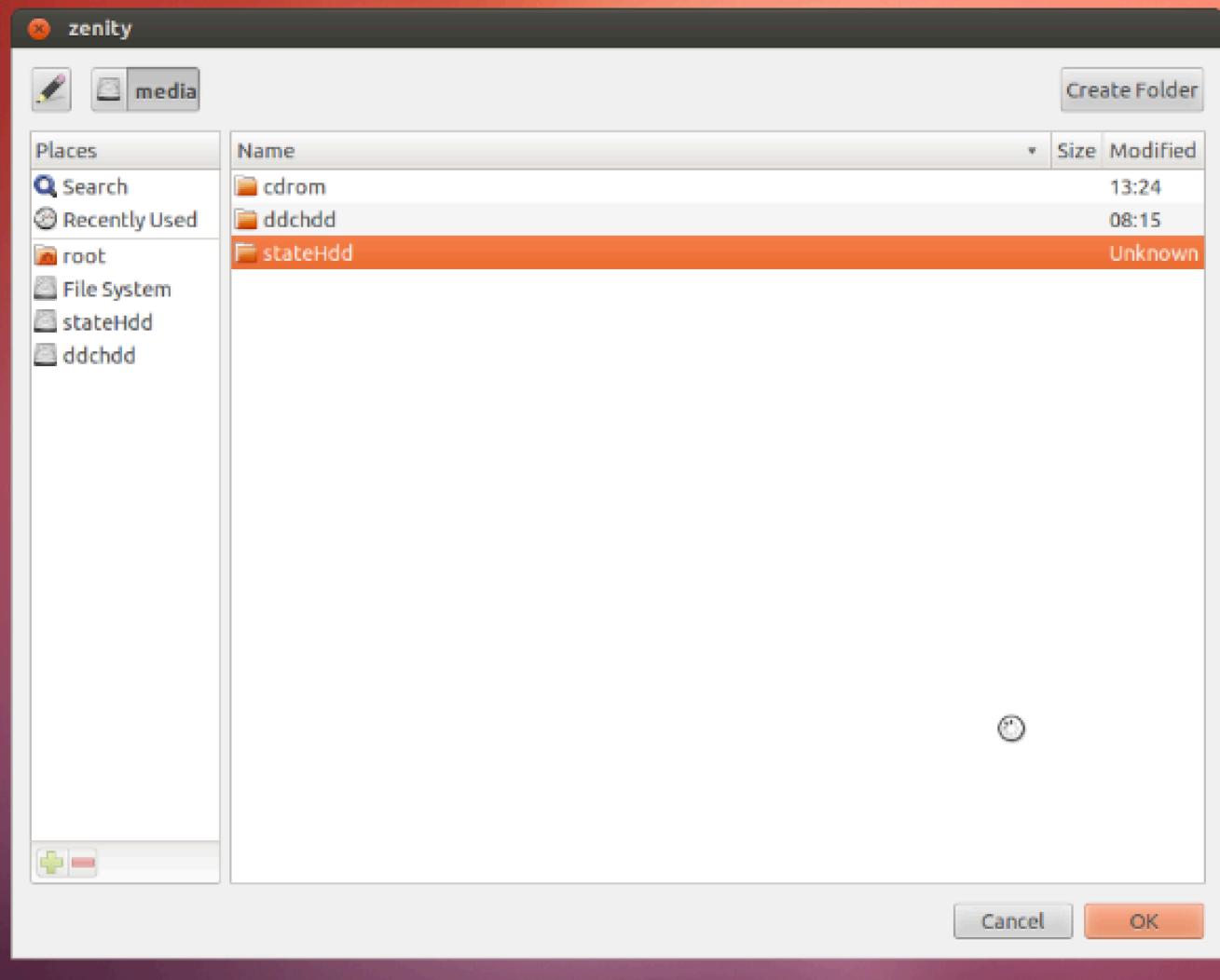
Information

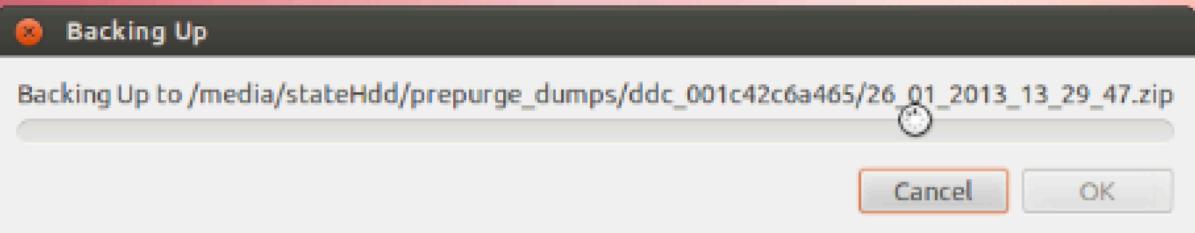


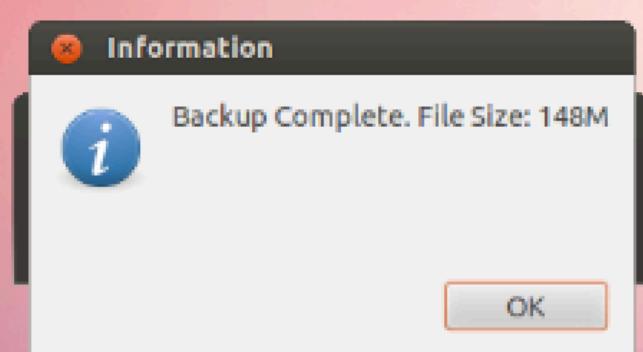
We have automatically selected /media/stateHdd as the destination. Confirm that this is correct or choose another one



OK







 Information

The dump is now saved to /media/stateHdd/prepurge_dumps/
ddc_001c42c6a465/26_01_2013_13_29_47.zip.

You must disconnect the external drive.

The internal drive will now be formatted NOW



OK

 Information

Please click ok to continue



OK

Install

Keyboard layout

Choose your keyboard layout:

- Dzongkha
- English (Cameroon)
- English (Ghana)
- English (Nigeria)
- English (South Africa)
- English (UK)
- English (US)
- Esperanto
- Estonian
- Faroese
- Filipino
- Finnish
- French

- English (US)
- English (US) - Cherokee
- English (US) - English (Colemak)
- English (US) - English (Dvorak alternate)
- English (US) - English (Dvorak International)
- English (US) - English (Dvorak)
- English (US) - English (Macintosh)
- English (US) - English (US, alternative)
- English (US) - English (US, International)
- English (US) - English (US, with euro character)
- English (US) - English (classic Dvorak)
- English (US) - English (international A)
- English (US) - English (layout toggle on)

Type here to test your keyboard

[Detect Keyboard Layout](#)

[Back](#)

[Continue](#)

► Copying files...



Installation Complete

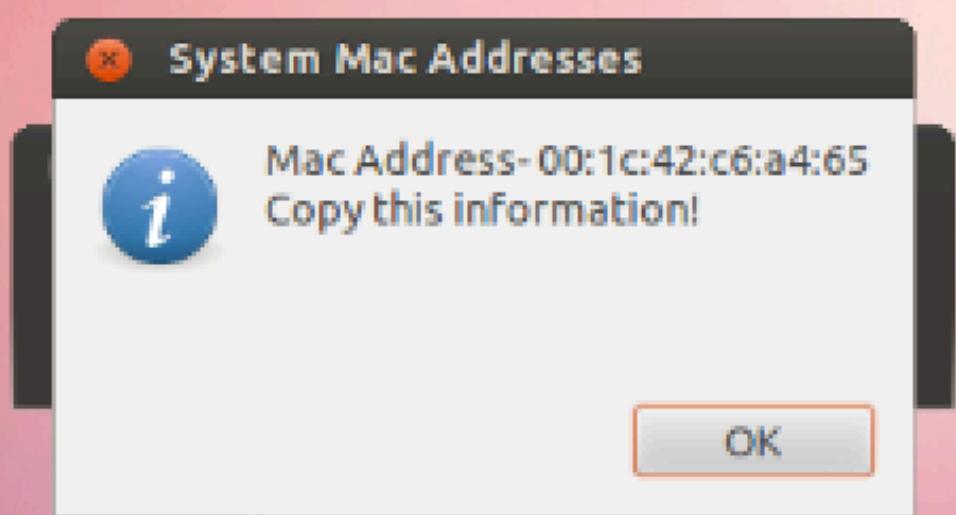


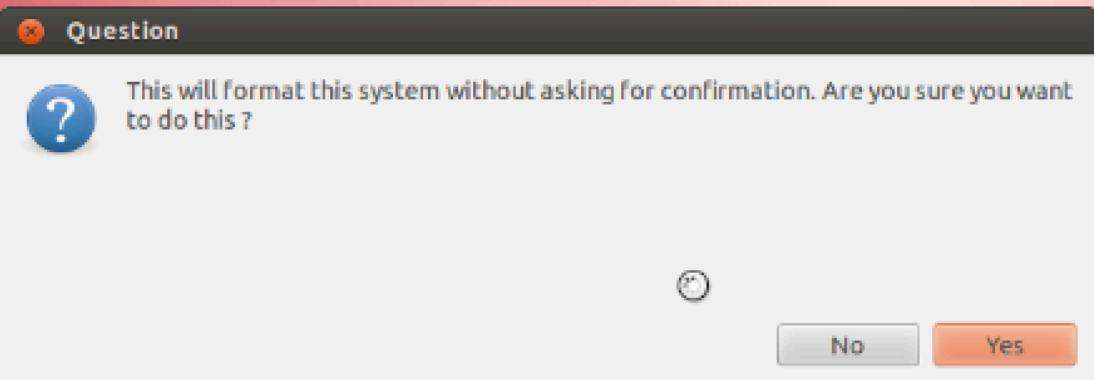
Installation is complete. You need to restart the computer in order to use the new installation.

[Restart Now](#)

If the option chosen is the Format and Install (2nd Option) only the following screens are displayed.

Warning: This option will not backup and will format and install Ubuntu without questions.





Install

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- English (US) - English (international A)
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Type here to test your keyboard

[Detect Keyboard Layout](#)

[Back](#)

[Continue](#)

► Copying files...



Installation Complete



Installation is complete. You need to restart the computer in order to use the new installation.

[Restart Now](#)