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COMP1A-X

Assessment 1

Written Report

20/02/2018

**Desktop Installed**

The desktop environment that I have decided to install is Budgie, a desktop environment developed by the Solus Project that uses GNOME technologies. It allows customisation, widgets, themes, and is user friendly. Budgie promotes efficiency and simplicity, a good choice for people who are new to Linux and are still learning about the OS and all of its capabilities.

One key factor in my choice was the ability to enable a dark theme, as I have a preference for darker screens. I find them easier to work with, especially in low-light rooms as a bright glare can be an eye sore. I changed the settings to my preference, choosing to move the taskbar to the bottom of the screen, as well as other personalised display options.

* Budgie

sudo add-apt-repository ppa:budgie-remix/ppa

// Enter password

sudo apt update

sudo apt install budgie-desktop-environment

**Programs Installed**

1. Screenlets – allows extra widgets to be added on the desktop

sudo add-apt-repository ppa:screenlets/ppa

sudo apt update

sudo apt install screenlets screenlets-pack-all

1. Ubuntu Cleaner – cleans up the system by clearing RAM, deleting unused/temp files

sudo add-apt-repository ppa:gerardpuig/ppa

sudo apt-get update && sudo apt-get install Ubuntu-cleaner

1. VLC Player – video and music player

sudo apt-get update

// Enter password

sudo apt-get install vlc browser-plugin-vlc

**Settings Changed**

* Widget theme set to Adwaita
* Icons theme set to HumanityDark
* Dark theme enabled
* Built-in theme enabled
* Animations enabled
* Home directory, Trash shortcuts added to desktop
* Button layout set to right
* Bottom panel with date, network, battery status, user information, notification bar
* Desktop, lockscreen image changed
* Align desktop icons
* Added applets
  + CPU monitor
  + Disk space monitor
  + Notepad
  + Flower

**Video**

I used the program Vokoscreen to record a video showcasing my desktop.

Please see file attached.

**Conclusion**

[my thoughts on the desktop expierence]