24.04.2 – Minimal Installation

# (Download)

### **SYSTEM CONFIGURATION**

- Audio:
  - o Lubuntu's HTML5 media player may need a debugger for glitching issues.
    - sudo nano /etc/modprobe.d/alsa-base.conf
      - options snd\_sof sof\_debug=1
        - Ctrl O to Save
        - [Enter]
        - Ctrl X to Exit
    - Taken from <a href="https://forums.linuxmint.com/viewtopic.php?t=386118">https://forums.linuxmint.com/viewtopic.php?t=386118</a>
- Keyboard
  - o Lubuntu Supports Chromebook, Chrultrabook layouts.
- Shortcut Keys (Chromebook, Chrultrabook Layout)
  - o Show, Hide Main Menu: (Uncheck)
  - o Screengrab: Ctrl + F5
  - o xkill: Ctrl, Alt, Esc
- Touchscreen
  - o Keyboard and Mouse Settings > Mouse and Touchpad.
  - o Getting the touchscreen to scroll on Firefox is a separate issue from the general touchscreen settings, requiring one code to be listed in the pam configuration file.
    - sudo nano /etc/security/pam\_env.conf
      - MOZ\_USE\_XINPUT2 DEFAULT=1
        - Ctrl O to Save
        - [Enter]
        - Ctrl X to Exit
- Tile Windows
  - o Tiling Windows UNKNOWN (or N/A) AT THIS TIME

## APPS, PROGRAMS, SOFTWARE

- <u>Flathub.org</u>, Use the dropdown menu near the install button and copy/paste the code in the terminal.
  - o Bitwarden
  - o Brave
    - Librewolf
  - o Discord
  - o FreeTube
  - o LibreOffice

#### **BROWSER PREFERENCES**

- Brave
  - o Homepage: In Brave's Settings, Appearance, Show Home Button > List Homepage URL.
  - o Homepage: From Getting Started, New Tab Page, New Tab Page Shows > Homepage.
  - o Theme: In Settings, Appearance, Brave Colors > Dark.
  - o Search Engine: In Settings, Search Engine, Normal & Private Window > (Set Preference).
  - o Autoscrolling: At brave://flags/, Middle button autoscroll > Enabled.
- Librewolf
- Firefox
  - o Settings: General > Enable Autoscrolling & Set Default Browser.
  - o Extensions: ClearURLs, Privacy Badger, uBlock Origin.

### POWER MANAGEMENT

- Go to "Power Management" settings
  - o Go to "Battery" settings
    - Set Enable Battery Watcher to ON
    - Set "When power is low then" to 'Suspend'
    - Set Level is low at: to 20%
  - o Go to "Lid" settings
    - Set both "On Battery" and "On AC" to Suspend
  - o Go to "Idle" settings
    - Set both "On Battery" and "On AC" to 30 minutes
    - Set "When Idle on [Method] to either suspend or shutdown.

### **COMMON COMMANDS**

- Check Storage Space
  - o df -h
- Install Package
  - Sudo apt install [package]
- Remove Packages
  - Sudo apt purge [package]
  - Sudo snap remove [snap]
- Install .deb file (Ex: <u>Steam</u>)
  - (download to download folder)
  - o cd Downloads
  - sudo apt install ./steam\_latest.deb

## **STEAM**

- Steam's audio may not work after updating proprietary drivers. Reinstall pulseaudio.
  - sudo apt install pulseaudio

## **NOTES**

• To add widgets to the panel, simply drag them from the search bar to the panel.