LINUX | Debian

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INSTALLATION NOTES
- When installing Debian, do not enter a root password. If a root password is not entered, the subsequent user becomes the root user.
- To add a subsequent root user click here.

SYSTEM CONFIGURATION
- Audio:
  - Debian installs may initially register headphones instead of speakers. To confirm, go to Sound & Video > Pulse Audio Control.
  - Debian for some PC builds resets audio on restart to its lowest option.

- Keyboard Layout
  - The "Keyboard and Mouse" settings has a place to change the keyboard layout.
    - This includes setting the layout to those of Chromebooks, Chrultrabooks.

- Tile Windows
  - To tile windows, check the Keyboard tab in "Window Manager."

- Touchscreen
  - Keyboard and Mouse Settings > Mouse and Touchpad.
  - 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

- Update GPU Driver
  - Unknown how to update NVIDIA drivers at this time.

POWER MANAGEMENT
- Go to "Power Management" settings
  - Go to "Lid" settings
    - Set both "On Battery" and "On AC" to suspend
  - Go to "Idle" settings
    - Set both "On Battery" and "On AC" to 30 minutes

BROWSER PREFERENCES
- Brave
  - Homepage: In Brave's Settings, Appearance, Show Home Button > List Homepage URL.

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

DOWNLOAD APPS, PROGRAMS, SOFTWARE
- Flathub is the best place to get apps.
  - [Debian's setup page for Flathub](#)
    - To install actual apps, press the dropdown menu next to the install button, and copy/paste the code into the terminal.