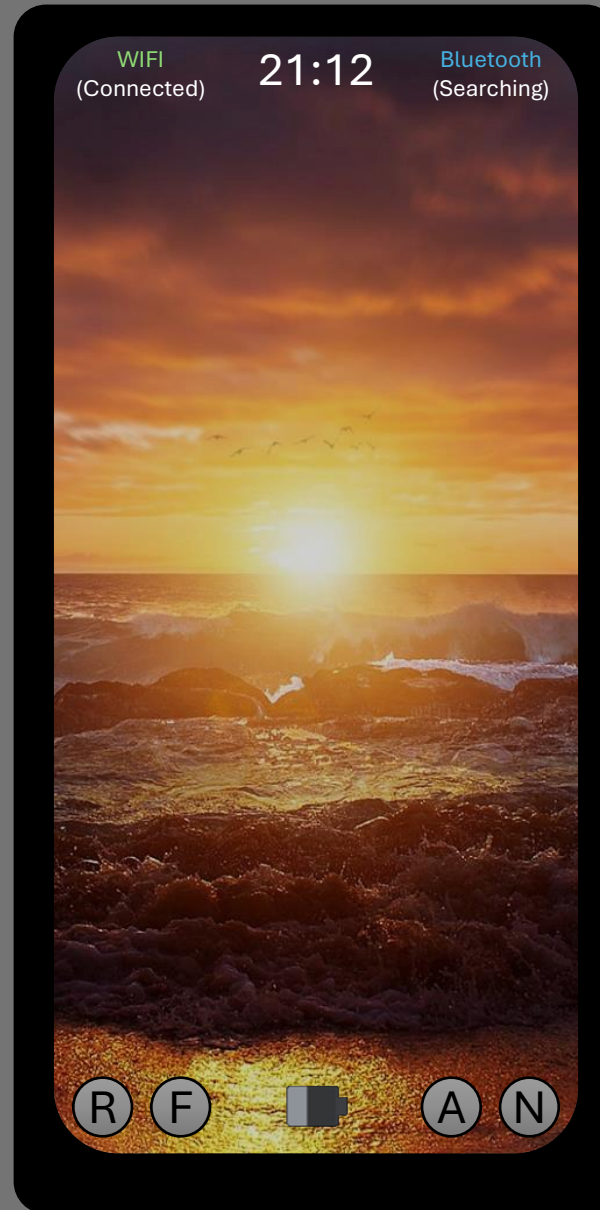# Interactive GUI Concept

For Linux Phones.
Designed in PowerPoint.

To be made in PySide6,
Running over top of minimal
Debain/Raspbian/Armbian cli build.

Runs normal Linux QT desktop apps

Plan to use WayDroid for Android
Compatibility

WIFI
(Connected)

21:12

Bluetooth
(Searching)

R F   A N
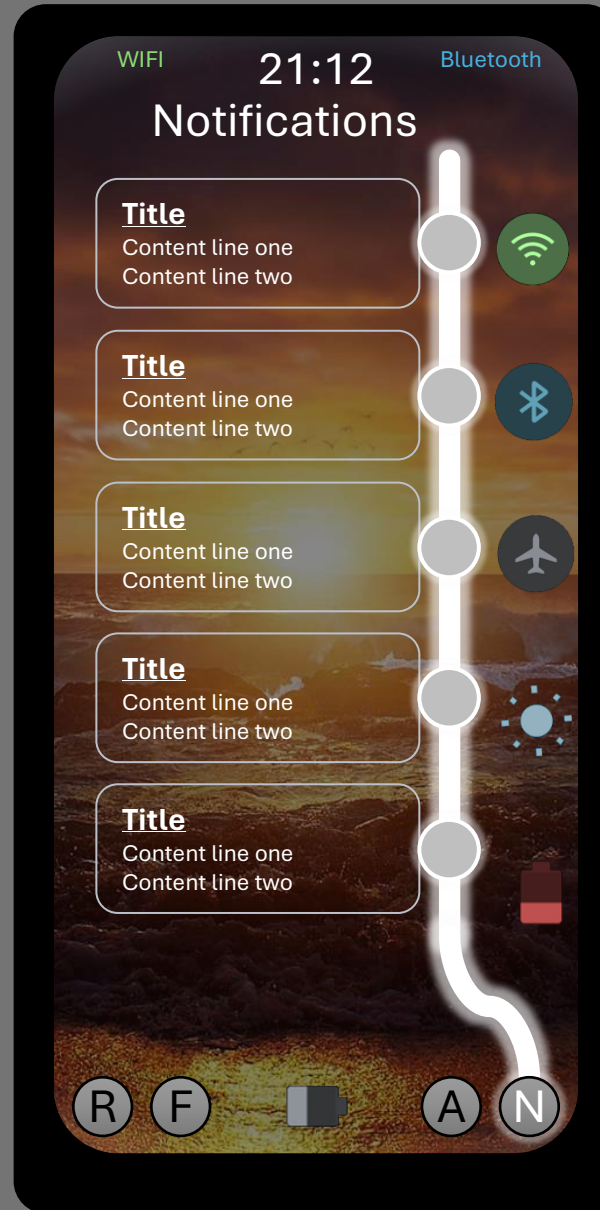
Key:
R: Recent Apps
F: File Browser
A: Apps
N: Notifications & Quick Launch Settings

Click once to open, click again to close.

Clearing Notifications Concept:

Tap grey circle next to Notification Box to clear that Notification.

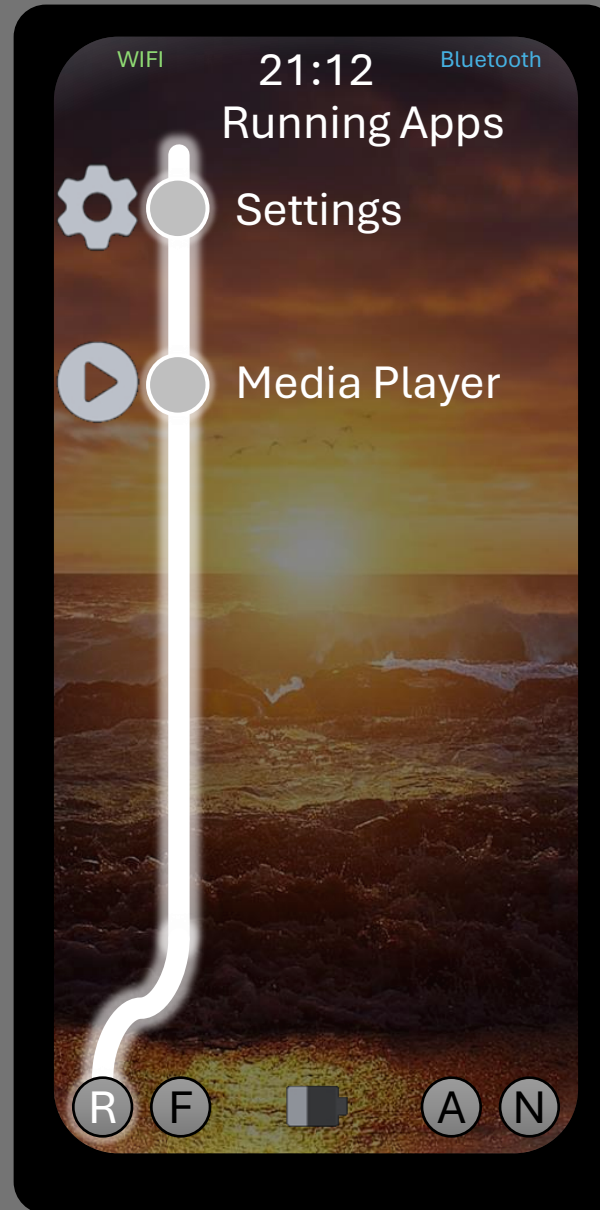(not functional in Concept Preview)

Quick Settings Concept:

Essential Toggle Buttons such as:
- WIFI
- Bluetooth
- Airplane Mode (Mobile Data)
- Brightness Toggle/Slider
- Battery Saver Mode

Closing Running App Concept:

Tap grey circle next to App Icon to close that Application.

(not functional in Concept Preview)

WIFI   21:12   Bluetooth

Running Apps

⚙️ ⚪ Settings

▶️ ⚪ Media Player

Ⓡ Ⓕ 🔋 Ⓐ Ⓝ

Switching Running App Concept:

Tap App Icon to switch to that Application.

Apps run in Fullscreen while in Portrait with one of the following (undecided):
- swipe up from bottom like Android
- Tap physical button to bring up launcher buttons
- Tap physical button to switch back to home screen
- Floating launcher buttons
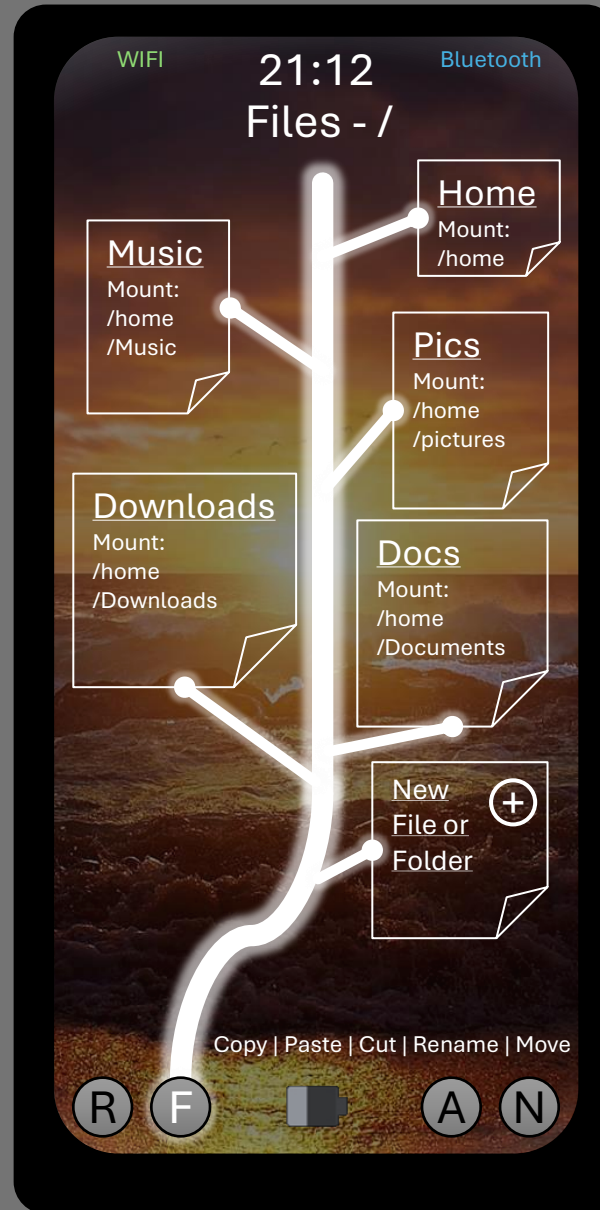- On a static transparent bar ***favourite**

Apps in Landscape Mode show a normal Desktop with top & bottom Panels – LXQT.
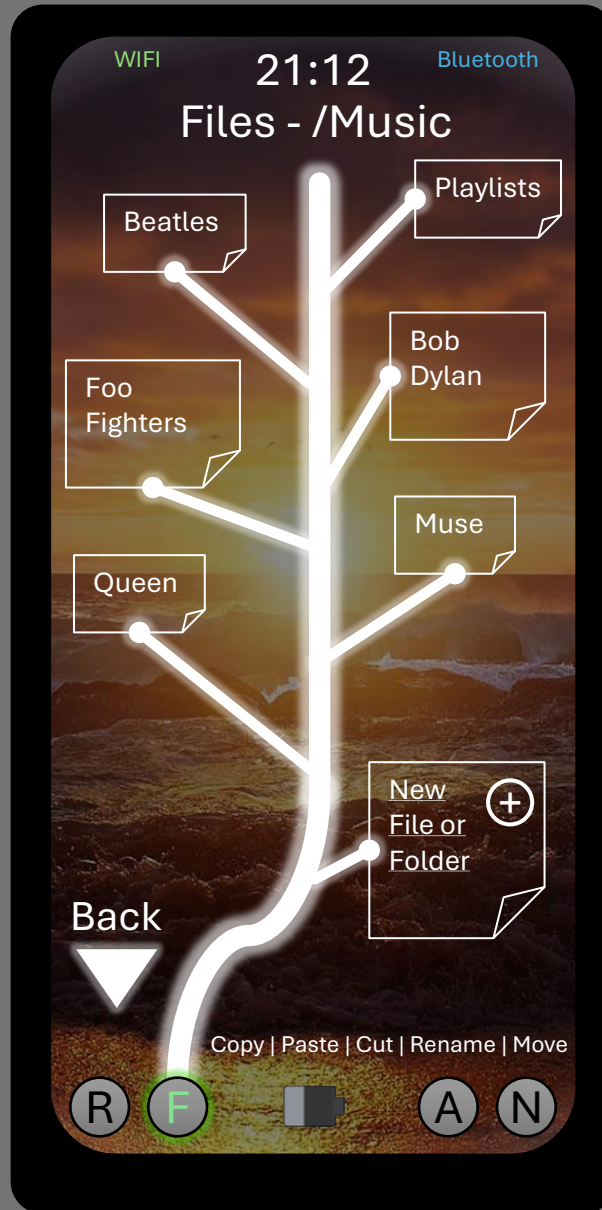
Built-in File Browser Concept:

File & Folder structure is arranged like a Tree with the Main Branch being Home folder.
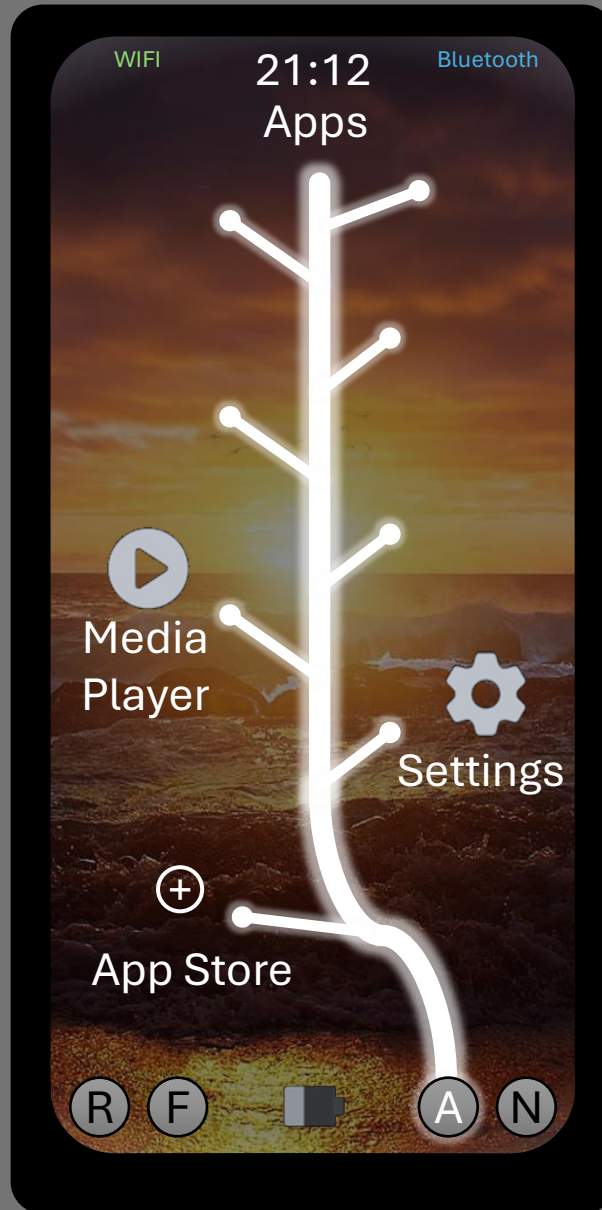Taping a Folder will open another Branch, Replacing the currently viewed one..

Try clicking Music..

WIFI   21:12   Bluetooth
              Files - /

Home
Mount:
/home

Music
Mount:
/home
/Music

Pics
Mount:
/home
/pictures

Downloads
Mount:
/home
/Downloads

Docs
Mount:
/home
/Documents

New
File or
Folder   ⊕

Copy | Paste | Cut | Rename | Move

R F   A N

Tap Back to return to the previous Folder.

App Launcher Concept:

Same as File Browser, Apps are arranged as Leaves on Branches.

Category Arrangement, same as File Browser Folder-Navigation, might be a better way to de-clutter the Tree..

(not functional in Concept Preview)

Battery: 53%

23:32

Slide up to unlock