

Phones and more

Android is built on the [AOSP project](#). You can access your phone, or tablet, using the [Android SDK](#) to access [Android Debug Tooling](#), adb, tooling in the terminal. This is how you would commonly perform basic backups, access device folders in your file manager, and perform rom flashing.

ROMs and alternatives to stock

Stock being the system how it arrives by default from the manufacturer. Alternatives include:

- [LineageOS](#), which most other projects are based off.
- [crDroid](#), a feature rich variation of LineageOS
- [GrapheneOS](#), designed almost exclusively for the Google Pixel line. Fork of 🦊 [Copperhead](#), built for security sandboxing through user profiles, and remains supported while phones are still under [Google's "seven years of updates" coverage](#).
- e/OS is a degoogled fork of LineageOS
- [CalyxOS](#) is treated as a competitor to Graphene, with [same support length and similar devices](#). [wp>/wiki/CalyxOS|Wikipedia link]]
- 🦊 [DivestOS](#) is a discontinued soft-fork of LineageOS, built to support end-of-life devices.
- [PostmarketOS](#) is Alpine-based Linux operating system, built explicitly for end-of-life devices: phones, tablets, computers. [See their device list](#).

Resurrecting a dead phone

Samsung Galaxy A21, which was successfully charged and booted for the first time since 2024. Planning to test some custom roms. Open to your suggestions!

- [LineageOS](#)
- [crDroid](#)

Unsupported ROMs

- [PostmarketOS](#) is unsupported
- GrapheneOS and CalyxOS are a no.

What should I do with this phone?

Let me know!

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