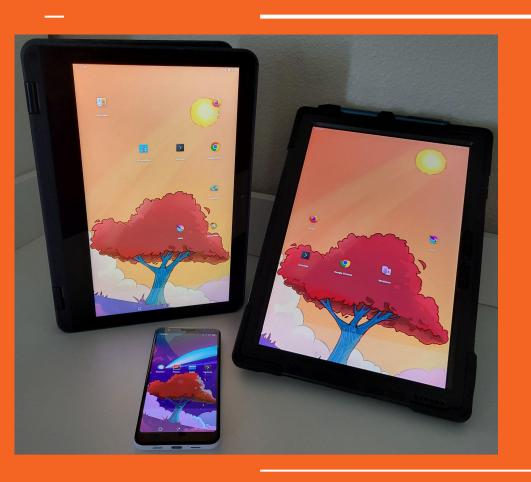


Fedora Plasma Mobile Not Just For Phones

Troy Dawson Flock 2024



WHY?

- Touchscreen
- No Keyboard
- Mobile



WHY PLASMA MOBILE?

- Feel of KDE
- KDE Community
- It's Working



What I Like?

- Easy and Intuitive
- Terminal Keys
- Fast bug turnaround (for most things)





Jul 12, 2024

Authselect in Fedora Linux 40:
Migrating to the new "local" profile



TEST DAYS

ul 08, 2024

Contribute at the FreeIPA HSM Test Week



ul 05, 202

Manual action needed to resolve boot failure for Fedora Atomic



nl 07 2024

Planned Outage - Server updates

Fedora's openQA Lloud Deployment

ui 05, 2024 Fedora's openQA Cloud Deployment

Easy & Intuative

Quick Access (Swipe Down)



Easy & Intuative

Running Apps (Left Button)



Easy & Intuative

All Available Apps (Middle Button)



Easy & Intuative

Add Desktop Icons
(Press Hold Drop)



 \Rightarrow

?123

Terminal Keys

Terminal (qmlkonsole)





What Needs Work?

- No Video Player
- (Fedora) File Browser
- Random bugs in random apps



Questions and Answers

Demo?



References

https://plasma-mobile.org/

https://plasma-mobile.org/apps/

https://fedoraproject.org/wiki/SIGs/KDE/Mobile



Fedora KDE Plasma Mobile

We will not be targeting phones or ARM devices, other than those that work on standard Fedora.

We will be targeting anything that has a touchscreen, is mobile, and can run Fedora. This is mainly 2-in-1 laptops and tablets. Those are mainly x86_64 machines and a few ARM machines. Think of the Lenovo Yoga, StarLite and the Microsoft Surface Pro.

The Fedora KDE SIG has a very good reputation of working upstream with KDE. But because we'd been focusing on phones, we had never been able to work with the upstream Plasma Mobile project. All of our efforts were getting Fedora to work on the hardware, and not on Plasma Mobile. By shifting our hardware focus, we are able to break open a new market for Fedora, as well as allow the KDE SIG to work with upstream Plasma Mobile.