



Our Story of Freedom Continues – Be a Part of It!

18.–19.06.22, COWORLD REMSCHEID, GERMANY

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COMMUNITY DAYS 22



AGENDA

SATURDAY I

Time	Topic	Presenter
10:00 - 10:15	Welcome	
10:15 - 10:45	With Volla into the future	Dr. Jörg Wurzer, Hallo Welt Systeme
10:45 - 11:00	The Hackathon Challenge	
11:00 - 11:15	Hello Volla. A greeting from our stores	The Latest, Urbanbird
11:15 - 11:30	Volla Phone 22 Demo	Dr. Jörg Wurzer, Hallo Welt Systeme
11:30 - 12:15	The big update. News from Ubuntu Touch	Florian Leeber, UBports Community
12:15 - 12:30	Let's talk	
12:30 - 12:55	Smartphones Made in Germany	Jörg Wissing, Gigaset Communication
12:55 - 13:00	Musical inspiration	Annabel Funk
13:00 - 14:00	Lunch Break	

The logo for Volla, featuring the word "volla" in a white, lowercase, cursive script font, followed by a long, wavy horizontal line that extends to the right.

SATURDAY II

Time	Topic	Presenter
14:00 - 14:05	Musical inspiration	Annabel Funk
14:05 - 14:30	Protected and free with a VPN	Robert Šmorhaj, eVenture
14:30 - 14:45	Let's talk	
14:45 - 15:15	Volla Phone setup and tips for everyday use	Dr. Jörg Wurzer, Hallo Welt Systeme
15:15 - 15:30	Let's talk	
15:30 - 16:00	A smartphone for healthcare	Dr. Luis Falcon, GNU Solidario
16:00 - 16:30	A smartphone for visual impaired people	Manuel Diaz Ferreiro, Procer Tecnologias
16:30 - 17:00	6Tree. Trusted network for organizations	Andreas Foglar, InnoRoute

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SUNDAY

Time	Topic	Presenter
10:00 - 10:15	Welcome	Dr. Jörg Wurzer, Hallo Welt Systeme
10:15 - 10:30	Sailfish OS in Volla Phone	
10:30 - 11:30	Porting an OS for Multi Boot Feature	Luka Panio, Hallo Welt Systeme
11:30 - 12:00	openSUSE for Volla Phone	Adrian Garrido, openSUSE
12:00 - 12:30	Manjaro for Volla Phone	F. K.
12:30 - 13:00	Join Volla Open Source Projects	Volla Team
13:00 - 14:00	Lunch Break	
14:00 - 15:00	Hakathon Results	Volla Community
15:00 - 15:30	Closing	Dr. Jörg Wurzer, Hallo Welt Systeme

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LET'S START

- t.me/hello_volla

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VOLLA STORY



Volla Phone 22 Shipping
Volla Online Shop
Volla Phone Shipping
Kickartarter



VOLLA IN FIGURES

- 5500+ Devices
- 55+ Countries
- 50+ Community developer
- 40+ Repositories of community projects
- 70% Volla OS
- 30% Ubuntu Touch

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VOLLA PARTNER

Gigaset



 StartMail

Startpage.com

metaGer



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RESELLER

urbanbird

THE LATEST

OTTO



TelePart 

CARE-IT
We Take Care 4 IT

apcom

Jolla-Devices.com
STORE

Vireo.de

*by Tante
Emma*

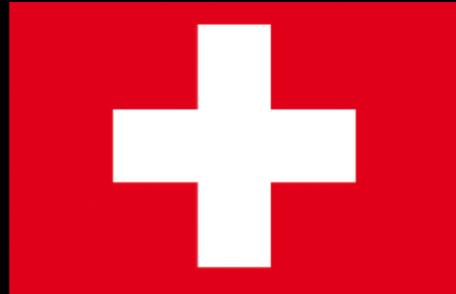
Linux Nordic ApS

Linux  Service.be

LEHMANN
EDV  Professionals GmbH

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VOLLA TEAM



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MISSION

- Freedom by simplicity and security

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TIME AND ATTENTION



COMPLEXITY

Apple-ID

Gib das Apple-ID-Passwort für joerg@wurzer.org ein.

Passwort

Erforderlich

100 %
Weiter

[Passwort vergessen?](#)
[Überspringen](#)

PATRONIZATION



SURVEILLANCE

- An alternative is more important than ever

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Post-choice society

"Artificial intelligence replaces choice: We never have to decide to take a particular bus or train, but get the fastest way from A to B. We will also never forget our keys, wallets or watches."

Post-voting society

"Since we know exactly what people do and want, there is less need for elections, majorities or votes. Behavioral data can replace democracy as the social feedback system."



Bundesministerium
für Umwelt, Naturschutz,
Bau und Reaktorsicherheit



Bundesinstitut
für Bau-, Stadt- und
Raumforschung

im Bundesamt für Bauwesen
und Raumordnung



Smart City Charta

Digitale Transformation in den Kommunen nachhaltig gestalten



- *"In the 2030s, a digital, participatory negotiated points system begins to incentivize behavior change in Germany."*
- *"For certain behaviors, points can be collected in the points system operated by the state [...]. In addition to social recognition, collecting points also results in advantages in everyday life . For certain behaviors, points can be collected in the point system operated by the state [...]. In addition to social recognition, collecting points also results in advantages in everyday life."*

BEAUFTRAGT VOM



Bundesministerium
für Bildung
und Forschung

Studie

ZUKUNFT VON WERTVORSTELLUNGEN DER MENSCHEN IN UNSEREM LAND

„Both online platforms and hosting providers would be required to put in place **notice and action mechanisms** enabling **third parties** to notify the presence of alleged illegal content.“

EU Legislation in Progress

„The proposal also introduces the concept of trusted flaggers – **entities appointed by Member State authorities** with particular expertise and competence in tackling illegal content.“

Digital services act

„VLOPs will be required to assess the systemic risks stemming from the functioning and use of their services ... widespread dissemination of information having a negative effect (e.g. on the protection of **public health, electoral processes** and public security).“

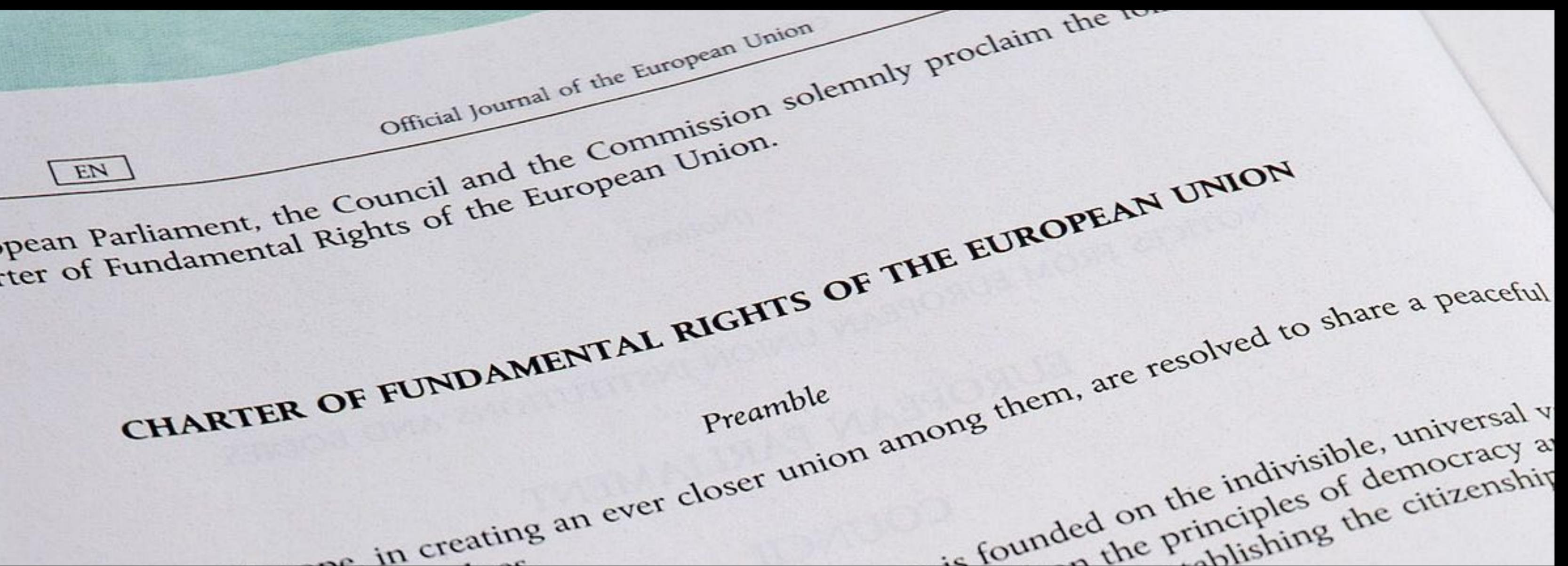
„VLOPs will be required to take appropriate mitigating measures, such as adapting the design and functioning of their content moderation, **algorithmic recommender systems and online interfaces** so that they discourage and limit the dissemination of illegal content.“

content moderation of the EU online space.

Interinstitutional negotiations between the Commission, the European Parliament and the Council seeking to reach an agreement on a compromise text started in January 2022. Controversial issues

„Everyone has the right to the protection of personal data concerning him or her.“

-EU CHARTER OF FUNDAMENTAL RIGHTS, ARTICLE 8(1)



THE BIG PICTURE

- **Enabling a free society in welfare and peace**
 - Secure and independent infrastructure of communication
 - Secure and independent currency invoked on the former
- No control, no manipulation, no sanctioning by third parties

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TECHNICAL IMPLICATIONS

- **Distributed, encrypted edge computing**
 - Processing of data where it originates and is needed
 - Personal data is owned and held by the individual

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VOLLA PHONE 22

- Freedom by simplicity and security

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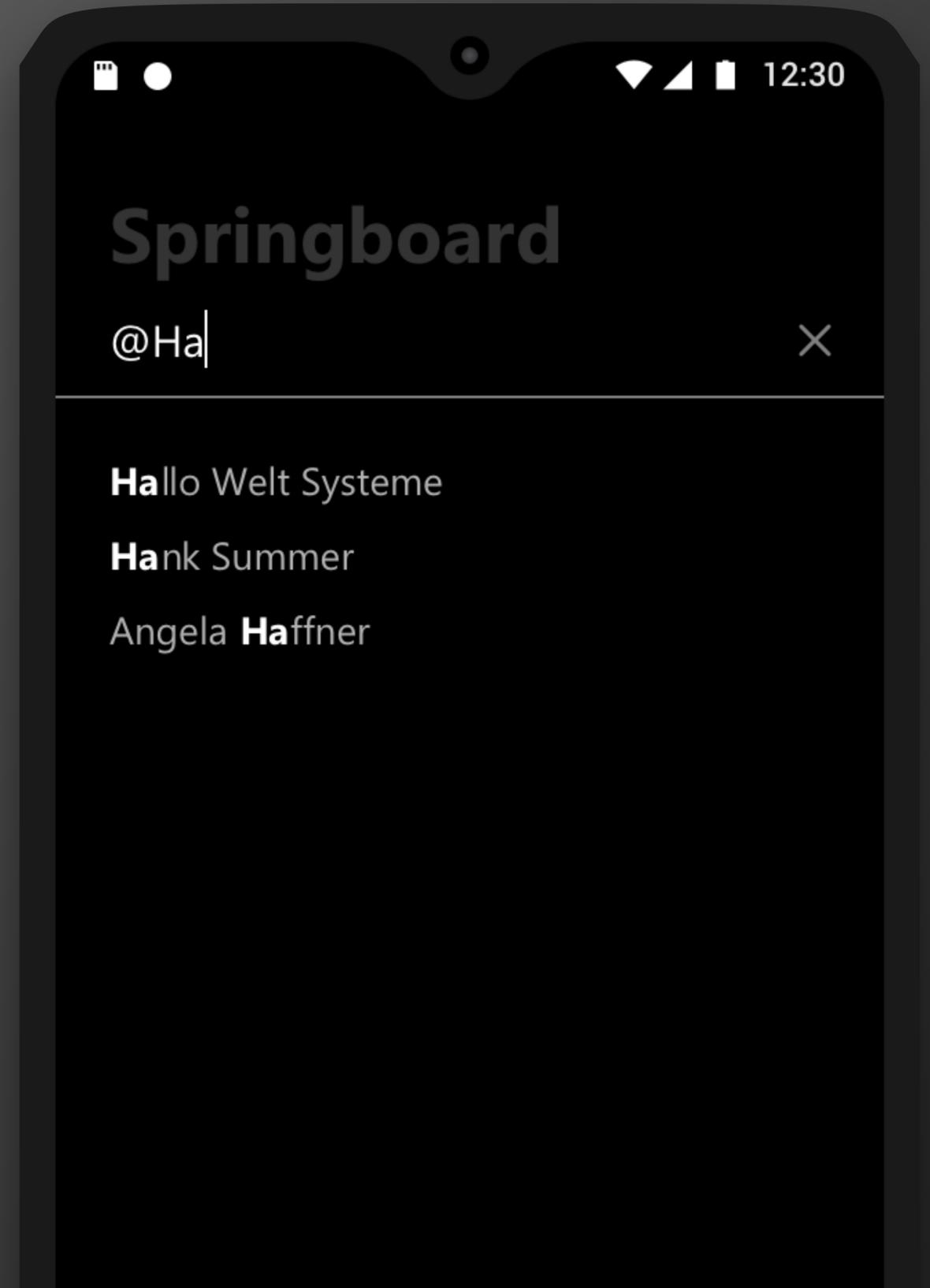
SIMPLICITY

- Minimalist
- Ergonomic
- Comfortable
- Springboard
- Shortcuts
- Collections

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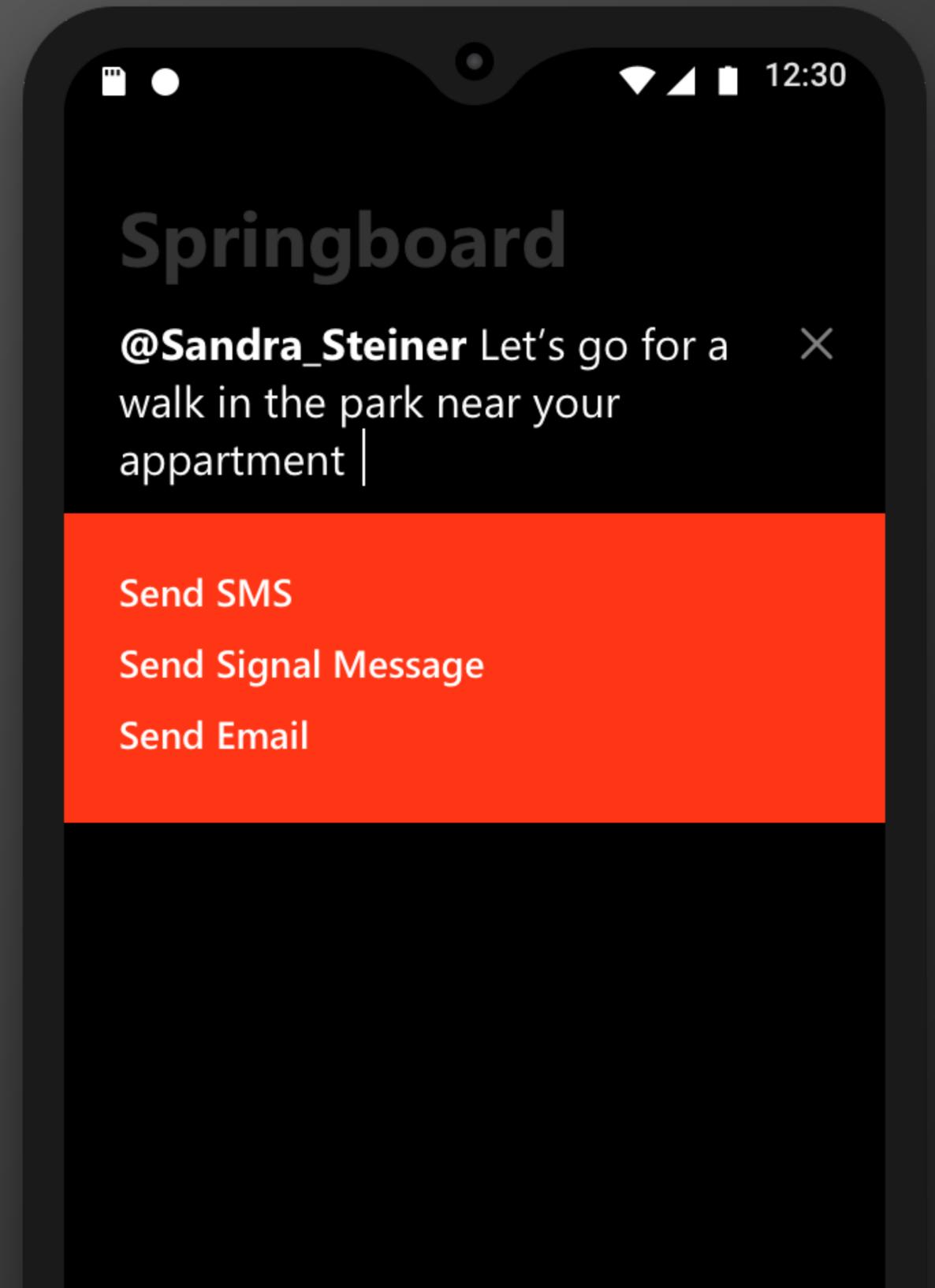
SPRINGBOARD

- Get contact completion
- Make call
- Write short message
- Write note
- Search for keywords
- Open webpage
- Add feed subscription



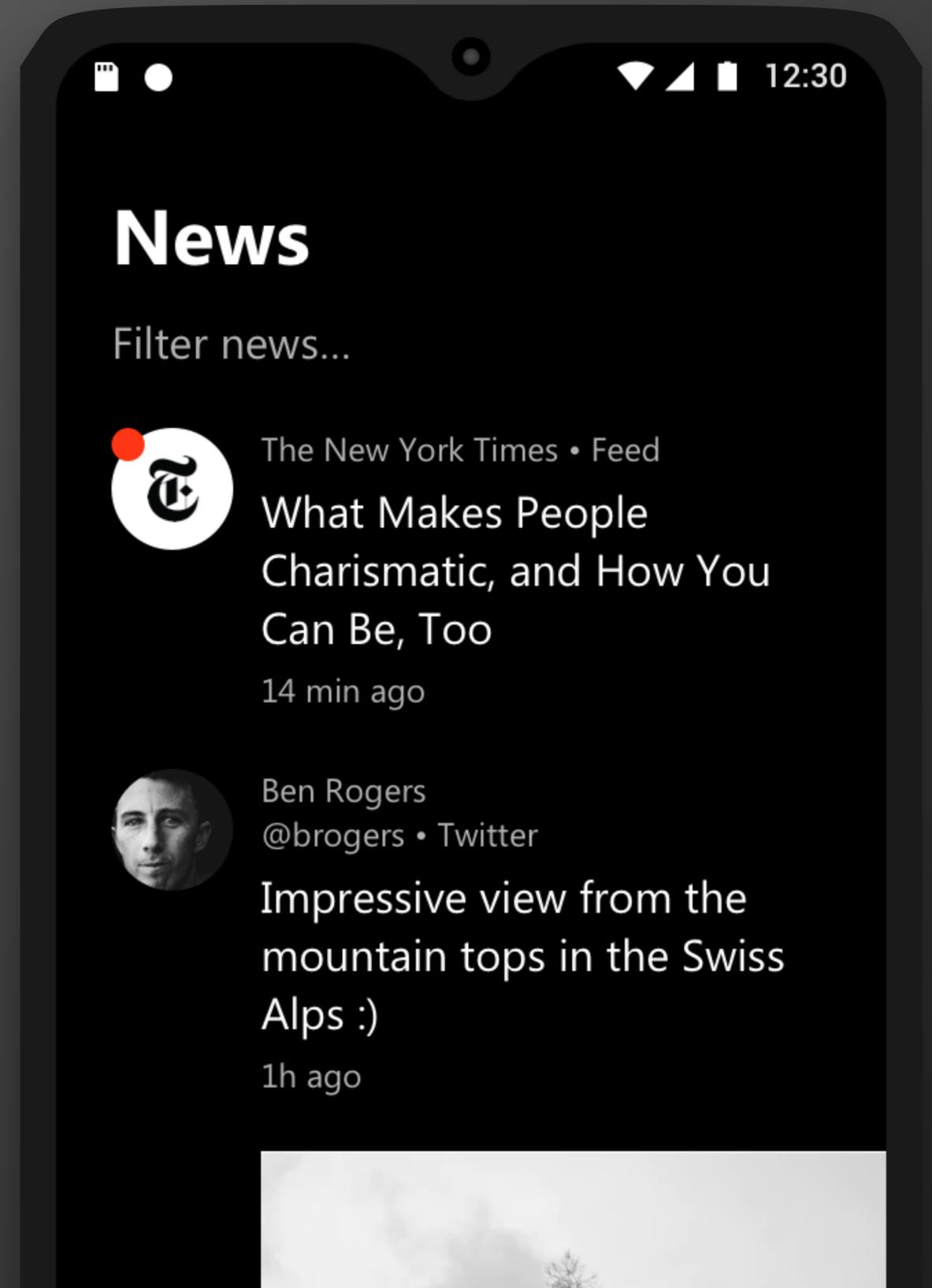
SPRINBOARD

- Get contact completion
- Make call
- Write short message
- Write note
- Search for keywords
- Open webpage
- Add feed subscription
- **Send Signal message**
- **Capture calendar event**



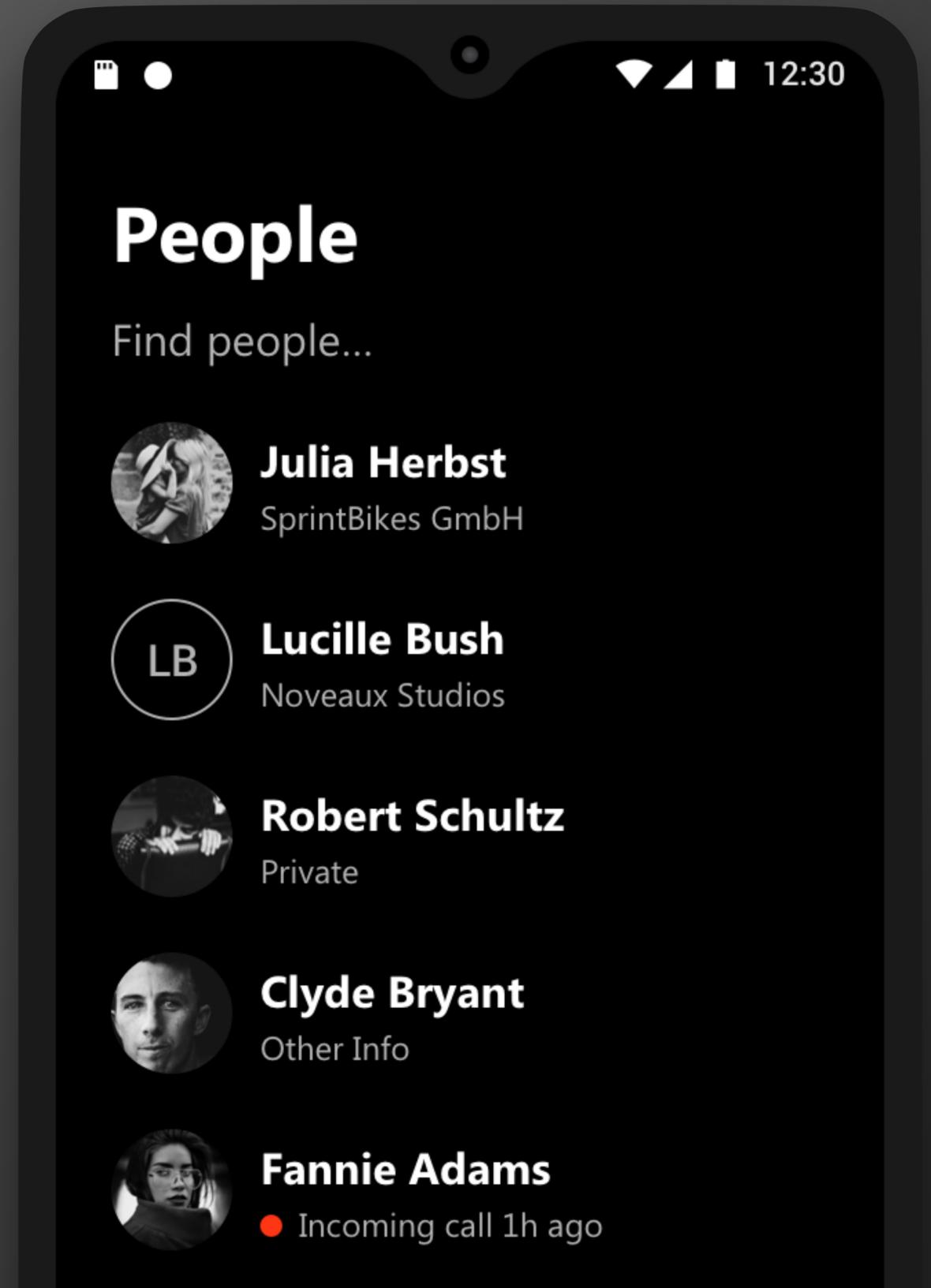
COLLECTIONS

- News



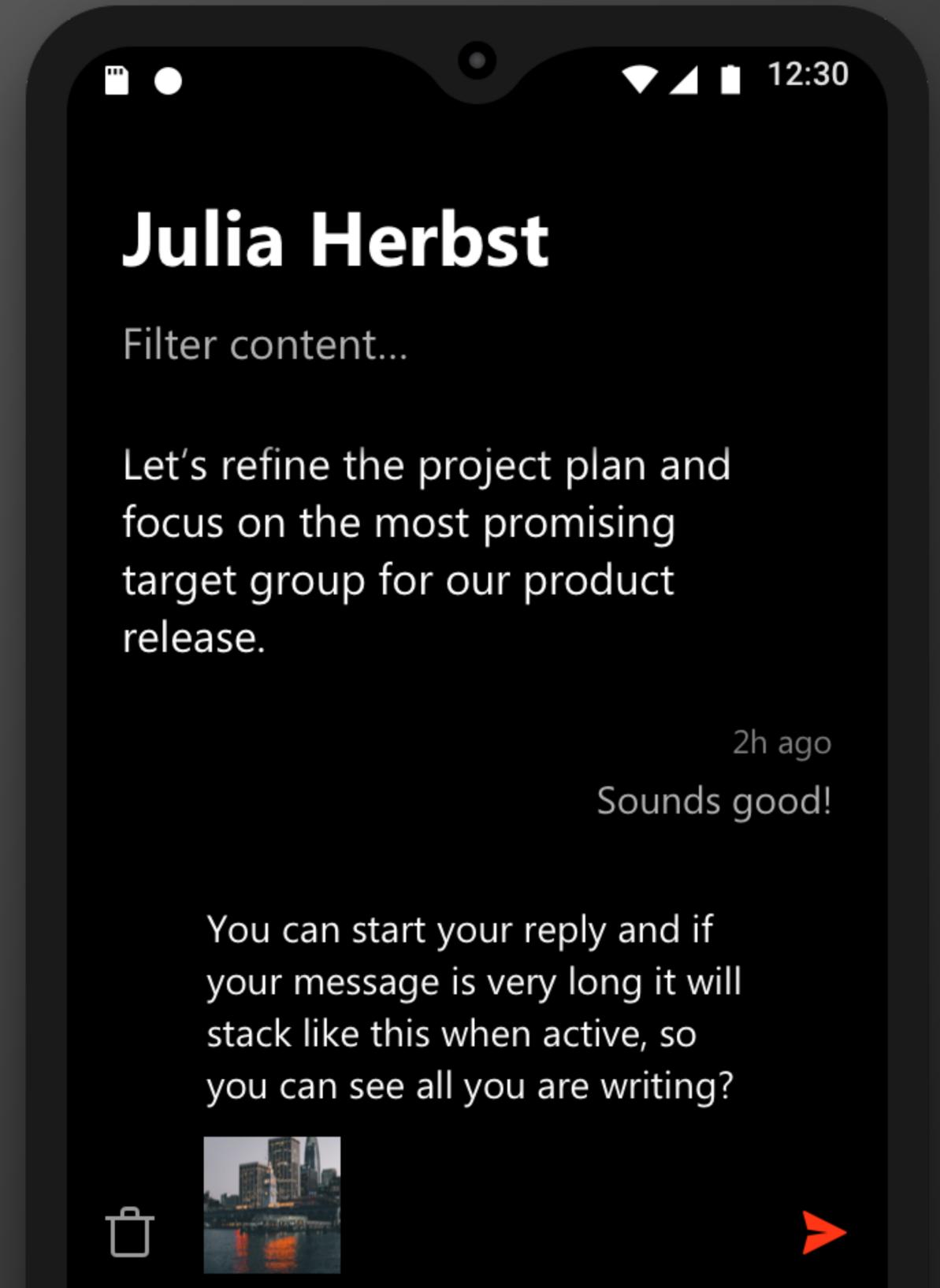
COLLECTIONS

- News
- People



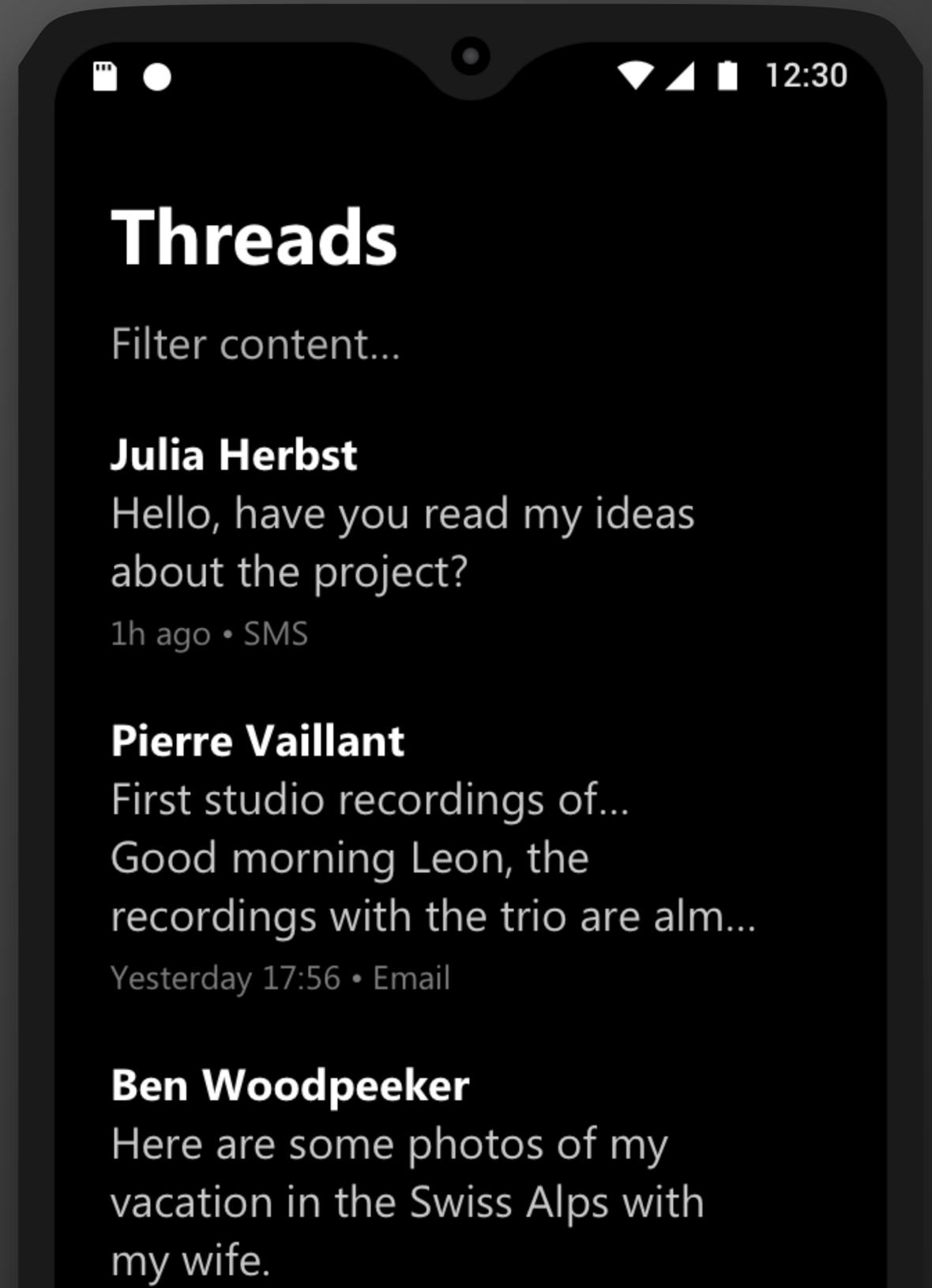
COLLECTIONS

- News
- People
- Conversation **including Signal**



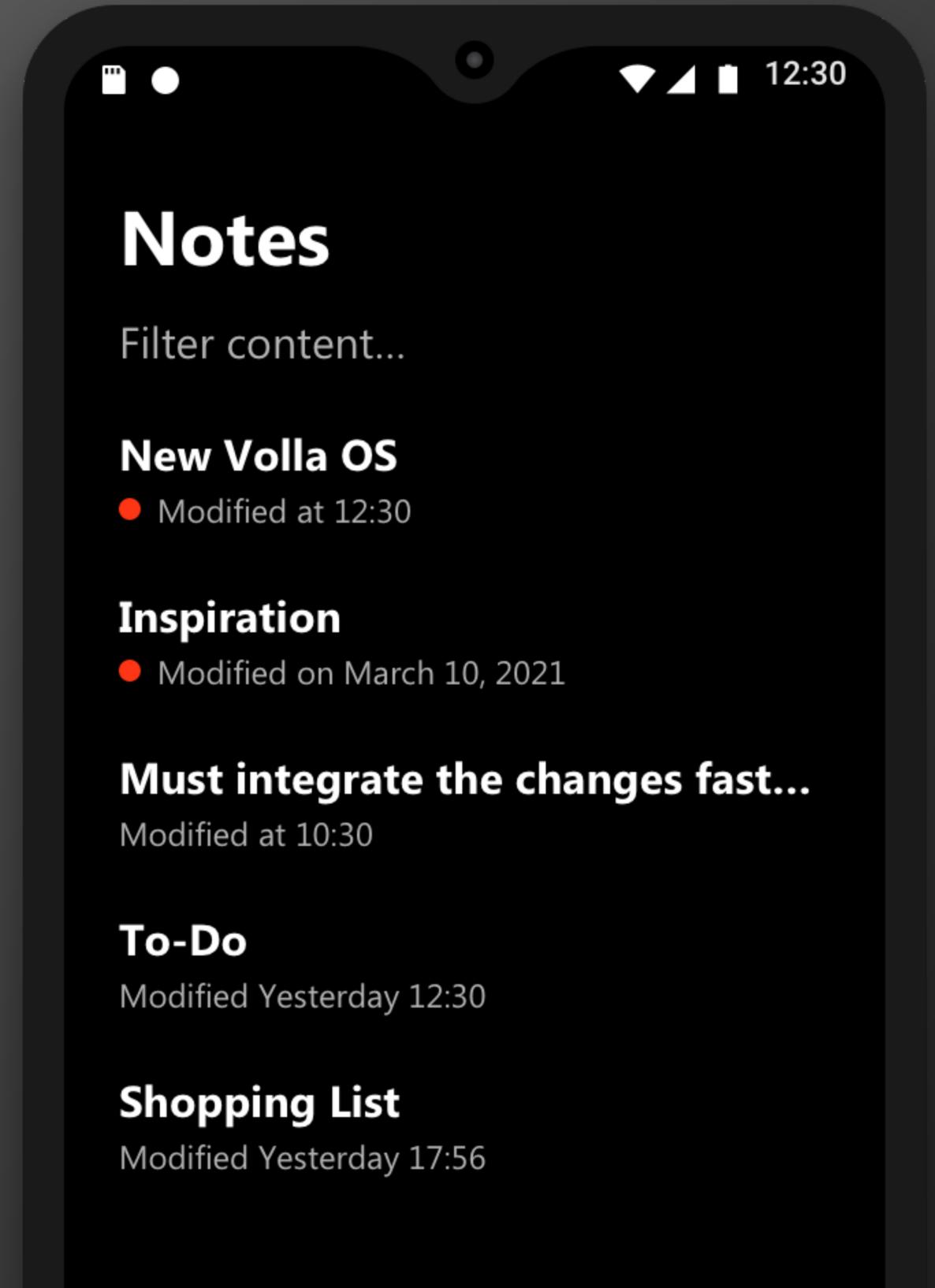
COLLECTIONS

- News
- People
- Conversation **including Signal**
- Threads **including Signal**



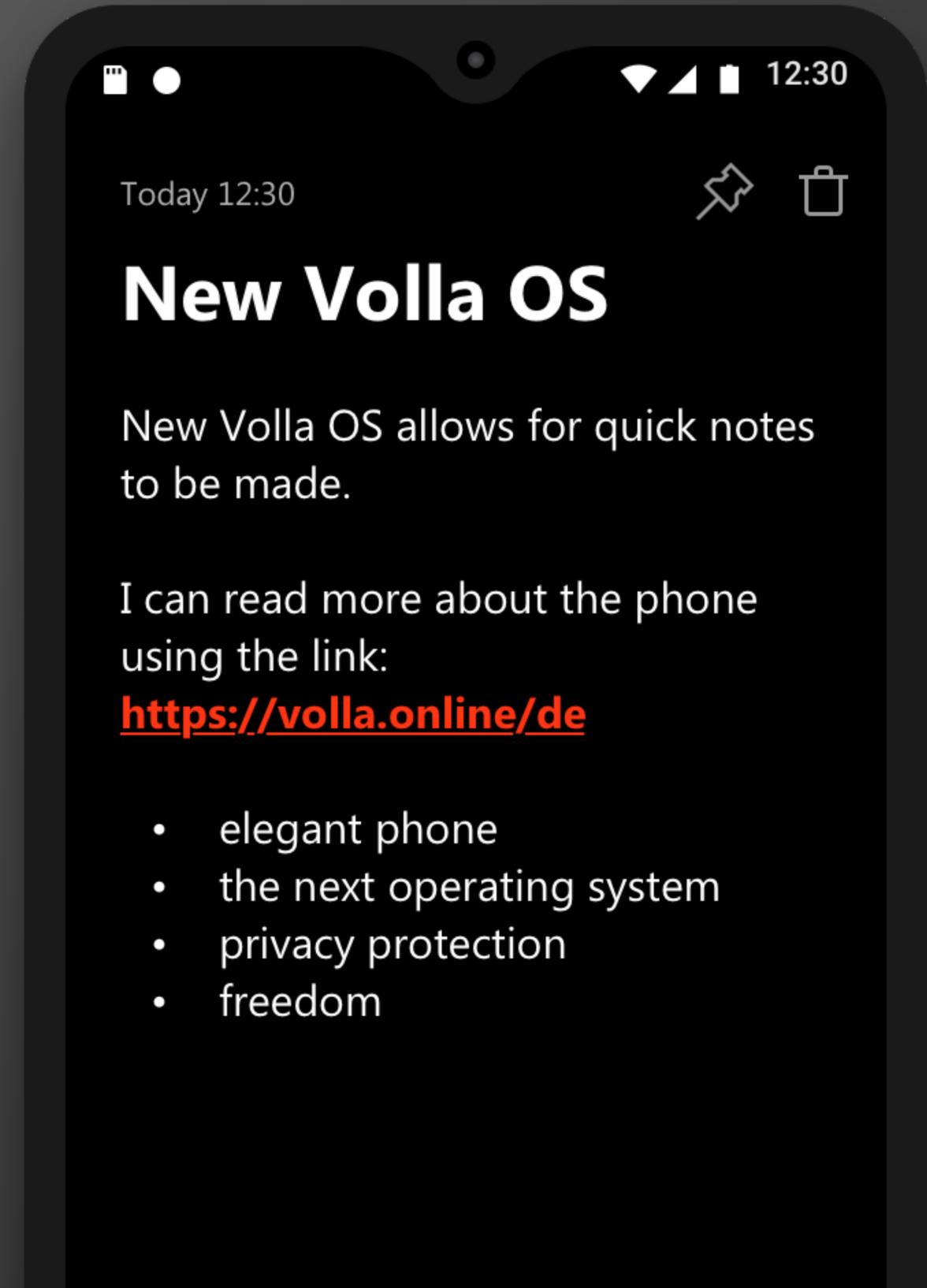
COLLECTIONS

- News
- People
- Conversation **including Signal**
- Threads **including Signal**
- **Notes**



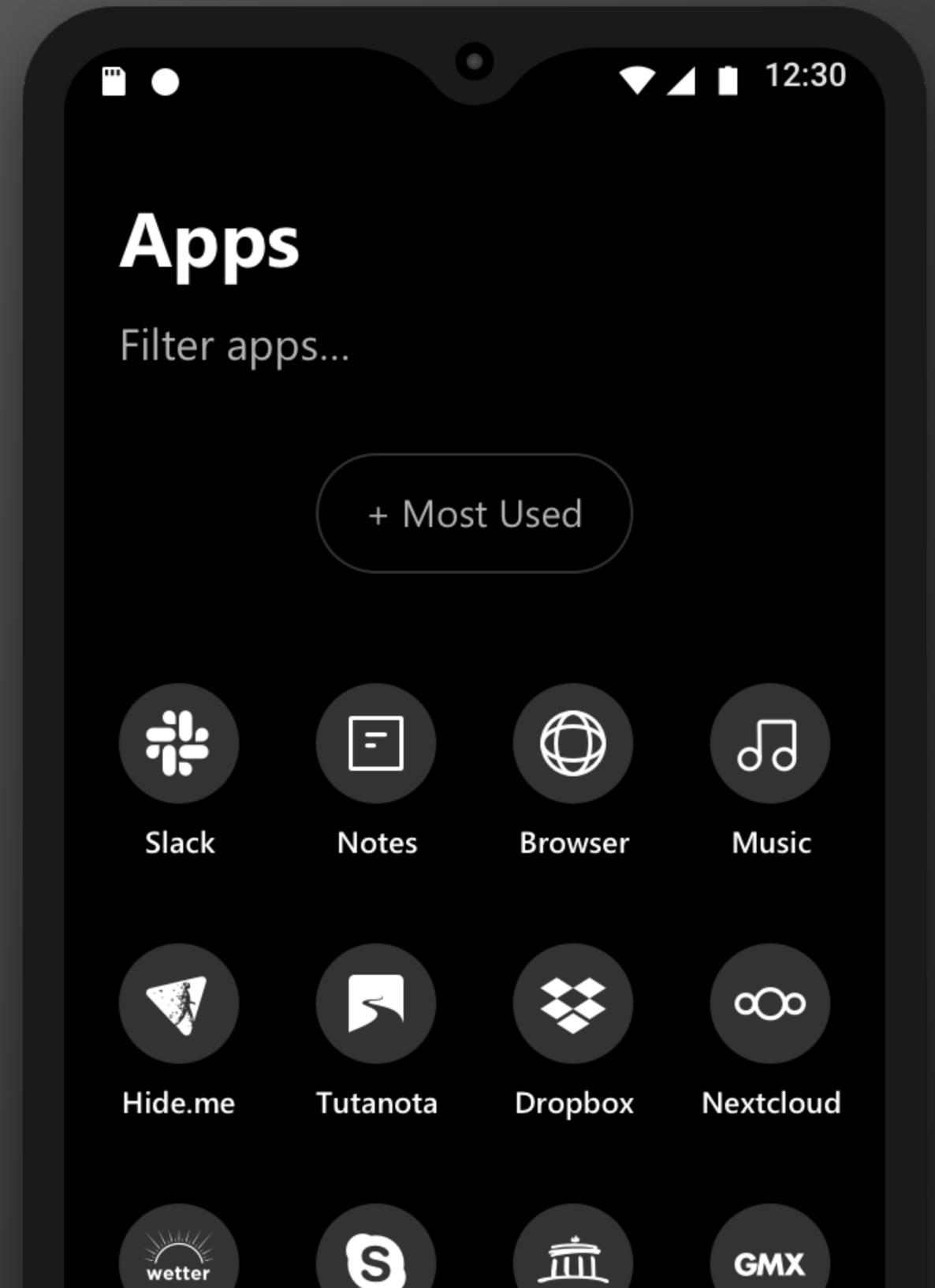
COLLECTIONS

- News
- People
- Conversation **including Signal**
- Threads **including Signal**
- **Notes**



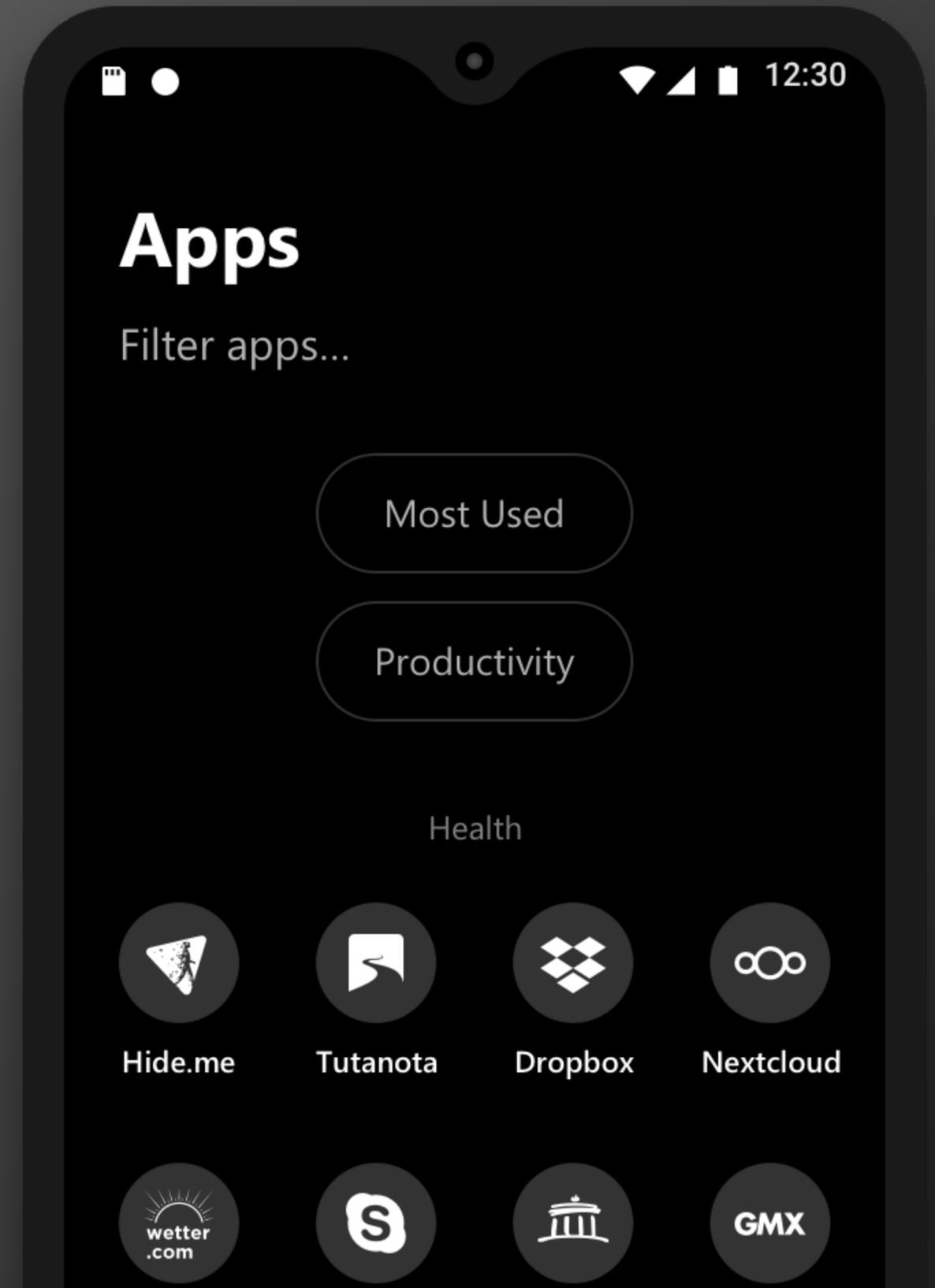
COLLECTIONS

- News
- People
- Conversation **including Signal**
- Threads **including Signal**
- **Notes**
- **Grouped Apps**



COLLECTIONS

- News
- People
- Conversation **including Signal**
- Threads **including Signal**
- **Notes**
- **Grouped Apps by category**

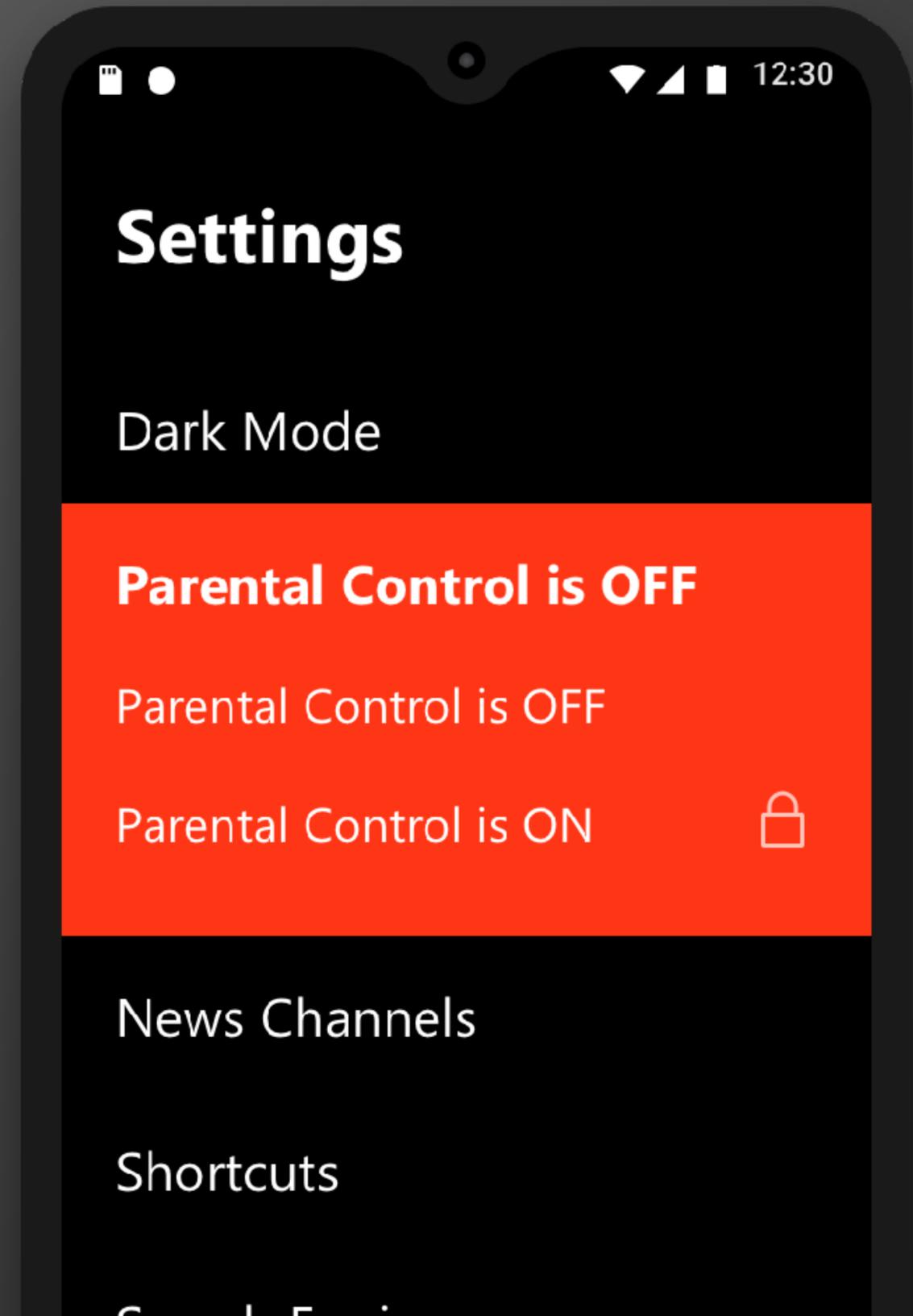


SECURITY

- **No Google**
- **No cloud**
- **No registration**
- **Cleaned services**
- User data encryption
- OEM lock
- Locked bootloader
- Biometric unlock
- **Published sources**
- **Curated FOSS apps**
- **Offline maps**
- **Browser plugins**
- **Anonymous store**
- **F-Droid**
- **Log free VPN**
- Security settings
- **Security mode**
- More

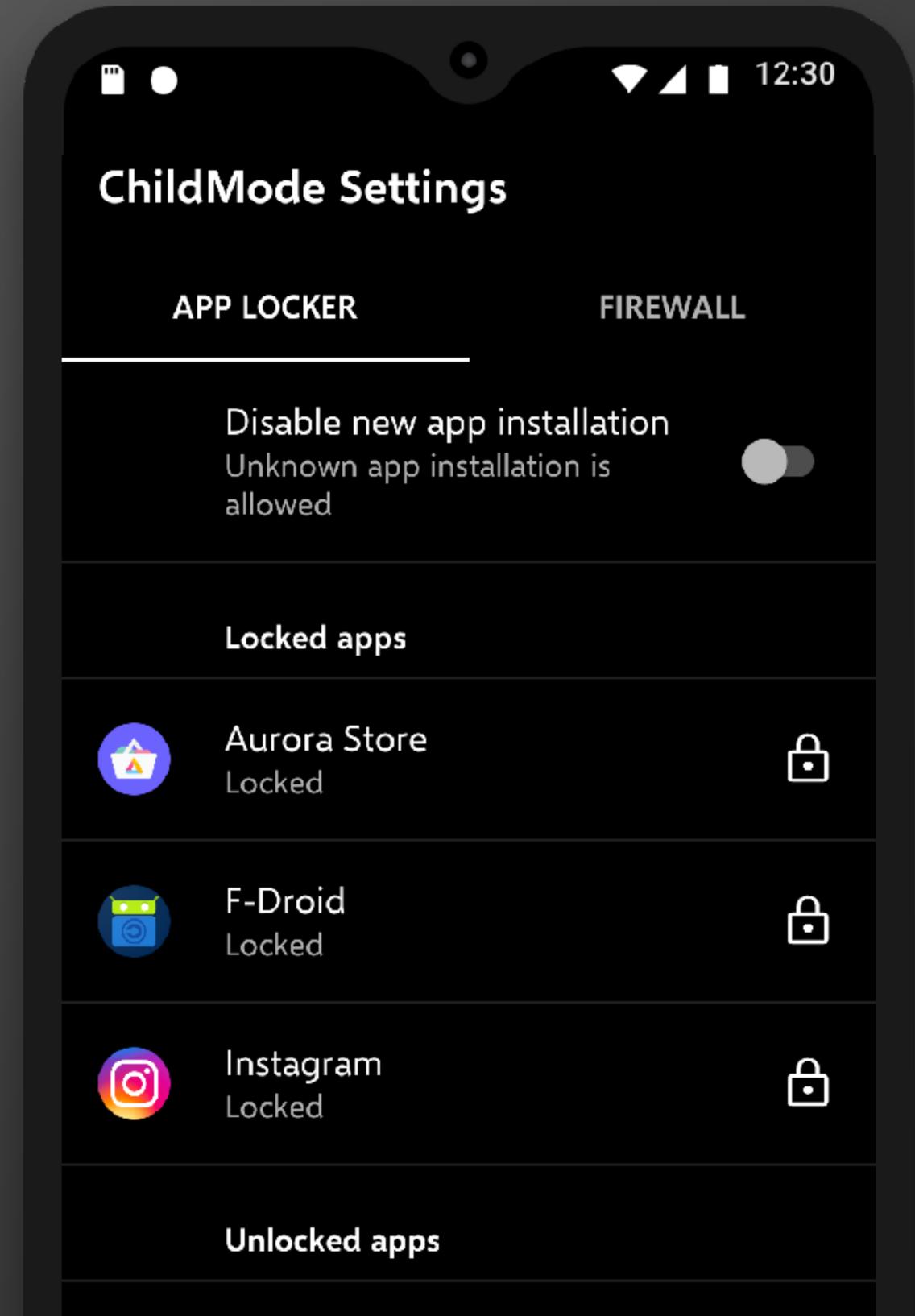
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SECURITY MODE



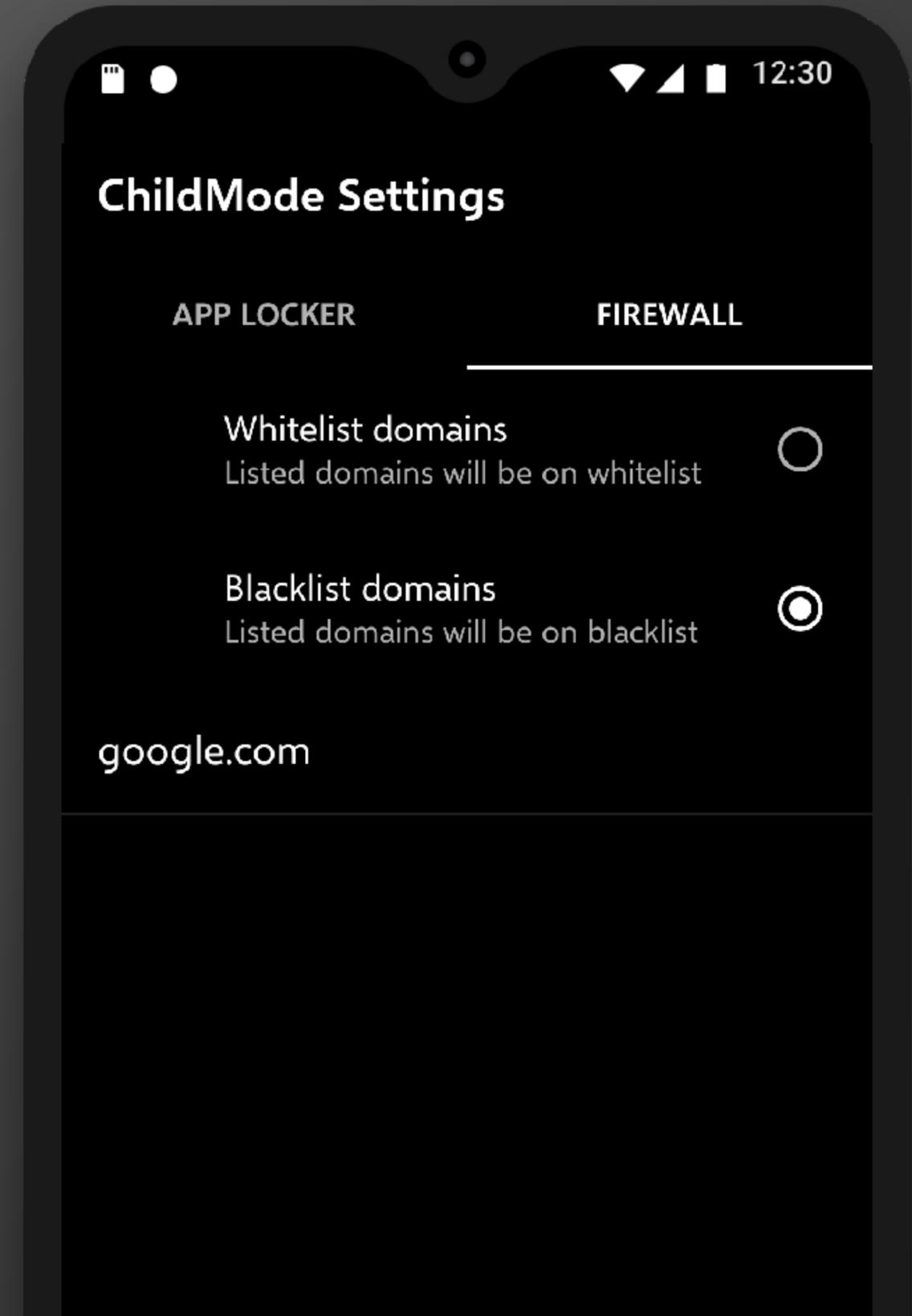
SECURITY MODE

- Block apps



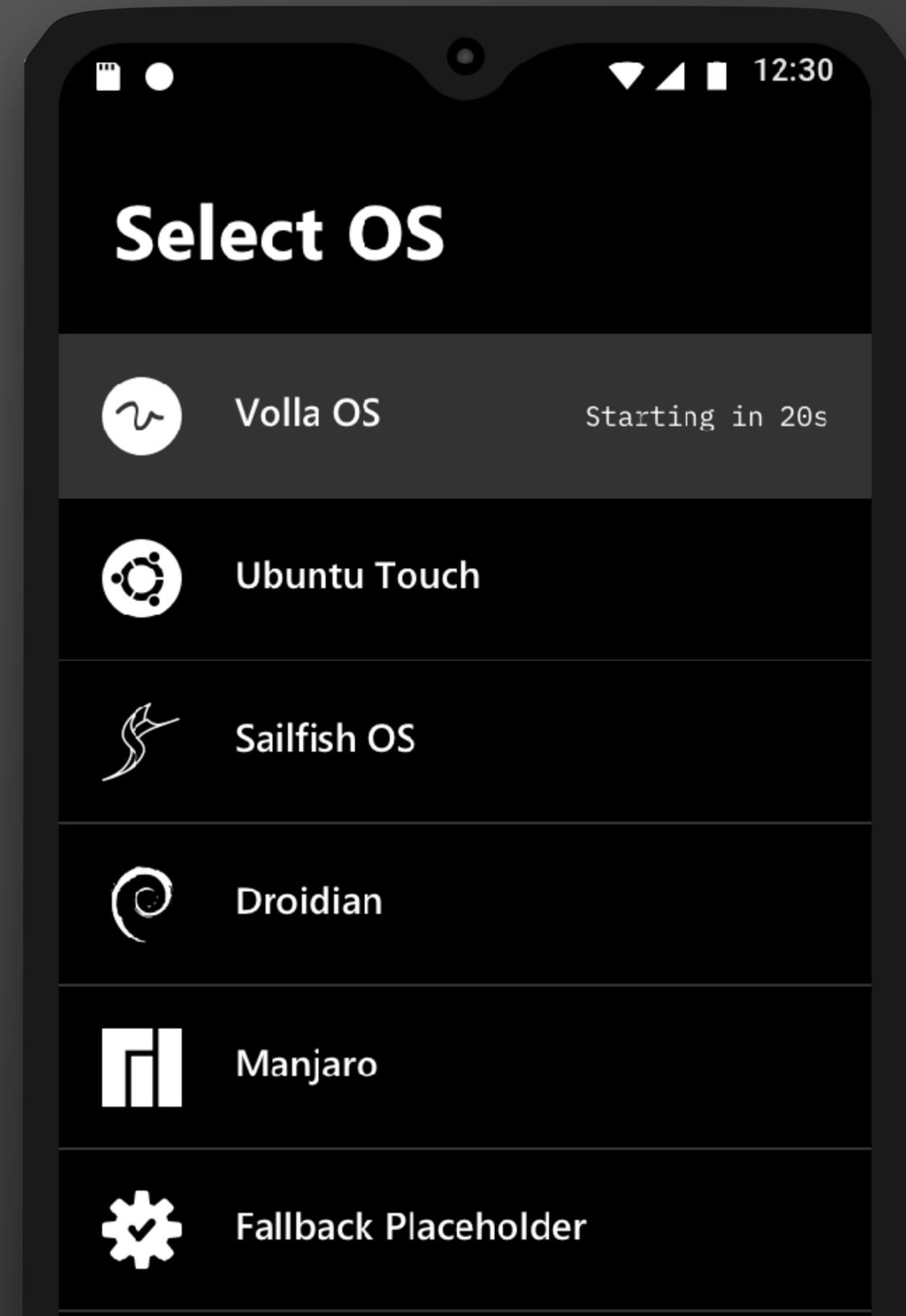
SECURITY MODE

- Block apps
- Block domains (black or white list)
- Use cases
 - Use apps only for a short time
 - Use apps with tracker
 - Protect children and young people



MULTI BOOT

- Install further systems
- Hybrid use of microSD
- Use cases
 - Separate private and business
 - Explore new systems
 - Push Ubuntu Touch an more





RESEARCH

- Devices
- Distributed Cloud
- Cryptocurrency
- MVNO

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HACKATHON

- Ubuntu Touch VPN App for hide.me with Wireguard
- Extendable skills for Volla Launcher
- Your ideas

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SECURITY TIPPS

- Activate PIN lock
- Always keep the software up to date
- Download apps only from trusted sources to avoid malware
- Avoid apps that require a user account
- Check to see which, trackers apps use that collect your data
- If possible, don't use comprehensive cloud services

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- Only grant apps obviously necessary access rights and check them regularly
- Disable wireless connections and location tracking if you do not need them
- Beware of WLAN hotspots
- Make sure you use encrypted communication for text, voice and videos
- Secure data from loss
- Use an anonymizing service for Internet connection
- Discretion in public

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