

Bringing **free-as-in-freedom**  
to social networks  
**what, why, and how**

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**Why?**

Technical decision



non-technical outcome

Decentralized protocols



resistance to censorship

Private service



Public infrastructure

„The Internet” (2006)



# „The Internet” (now)



*„In Nigeria, 9% of Facebook users said they **do not use the internet**”*





If it's **technically possible**,  
it's **practically unavoidable**.

*rysiek's law of unavoidable consequences*

**What?**

Technical decision



non-technical outcome

*„All my friends are there“*

Incompatible protocols



forever alone

Who of you has an account on...

**The Federation**

**(Diaspora/Friendica/GNU Social)**

Who of you has an account on...

**Pump.io**

Who of you has an account on...

**Tent**



Who of you has an account on...

**AppleSeed**

Who of you has an account on...

**Anahita**

Who of you has an account on...

**Movim**

Who of you has an account on...

**OneSocialWeb**

Who of you has an account on...

**OpenAutonomy**

Who of you has an account on...

**BuddyCloud**

Who of you has an account on...

**Jappix**

Who of you has an account on...

**RetroShare**



Who of you has an account on...

**SafeBook**

Who of you has an account on...

**Libertree**

How many of you...

...would **actually notice** if I made  
**half of those** names up?

# The number of decentralized social network protocols on Wikipedia is...

- Less than **10**
- Between **11** and **25**
- Between **26** and **50**
- More than **50**

The number of decentralized social network protocols on Wikipedia is...

**52**

[https://en.wikipedia.org/wiki/Comparison\\_of\\_software\\_and\\_protocols\\_for\\_distributed\\_social\\_networking](https://en.wikipedia.org/wiki/Comparison_of_software_and_protocols_for_distributed_social_networking)

The number of decentralized social network protocols on Wikipedia is...

**52**

And they're mostly **incompatible!**

*Which libre, decentralised social network  
should your crush choose?*

Freedom of Choice

**vs.**

Network Effect



# The Network Effect

The **more people use** a given telecommunication solution...

...**the more inclined other people will be** to use it.

# The Network Effect

The **more people use** a given telecommunication solution...

...the **more inclined other people will be to use it...**

...and **the stronger the tie-in** for its users.

*„Facebook blog is inundated with thousands of protests as users start Facebook group 'We Hate the New News Feed'”*

*„Facebook blog is inundated with thousands of protests as **users start Facebook group 'We Hate the New News Feed'**”*

**A social network does not make  
any sense if there is nobody to  
network with.**

**How?**

# Compatibility

**Users don't need any feature more than  
actually being able to connect to other  
people.**

# Compatibility

**No, you are not a precious snowflake.  
Nor is your protocol.**



# Compatibility

Don't ask **who** can implement **your protocol**.

Ask, **whose protocol** can **you** implement.

# Community

**Lower** the (perceived) **cost of switching**.

# Community

**„Set up an account now, tell others, come back when it makes sense for you.“**

# Community

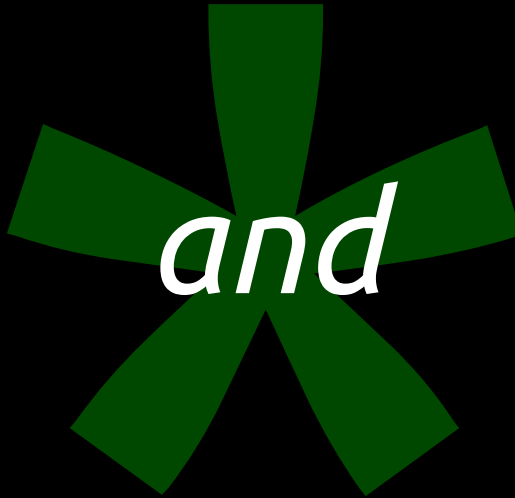
## **Prison Break Day:**

**pledge to set-up an account by a given date,  
tell others (e.g. via other social networks)**

# Long-term

Move to **peer-to-peer protocols**,  
but **build gateways** to connect with  
**server-based services.**

***KEEP  
CALM***



***DECENTRALIZE  
FEDERATE  
SELF-HOST***

*Thank you!*

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