

Construire un Facebook décentralisé



Pourquoi ?





The Cambridge Analytica Files Cambridge Analytica

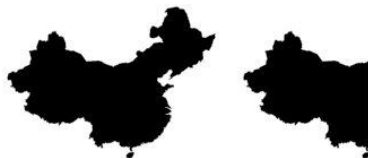
Revealed: 50 million Facebook profiles harvested for Cambridge Analytica in major data breach

Whistleblower describes how firm linked to former Trump adviser Steve Bannon compiled user data to target American voters

IF FACEBOOK WERE A COUNTRY

The population of Facebook-istan (**2.1 billion monthly active users**) would be equal to...

1.6
Chinas



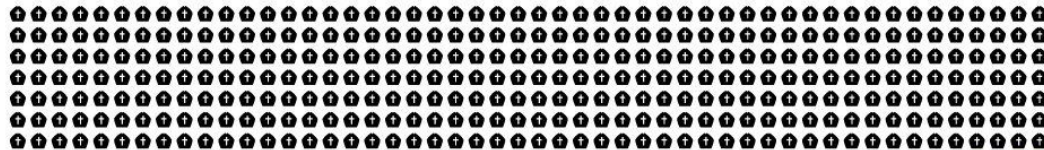
6.5
United States



10
Brazils



2.1 million
Vatican
Cities



x6,000

SIGNAL
Gzeromedia.com

Note: Active global Facebook users as of end of 2017

Sources: Statista, World Bank

Construire un Facebook décentralisé



TECH GIANTS ARE SPENDING HEAVILY ON CAPITAL INVESTMENTS

APPLE

\$14.9B

(fiscal 2017)

Expects to spend \$16B in fiscal 2018

16B

GOOGLE

\$13.2B

in 2017

Expected by analysts to spend \$19.9B in 2018

19.9B

FACEBOOK

\$6.7B

in 2017

Expects to spend \$14B to \$15B in 2018

14-15B

AMAZON

\$12B

in 2017 on capex directly

Spent \$9.6B via capital leases

\$9.6B

Source: TheStreet, FactSet

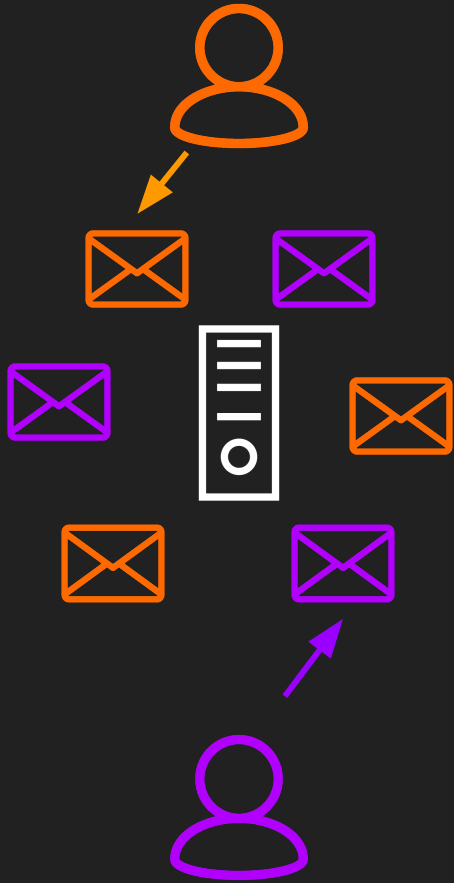
TheStreet.



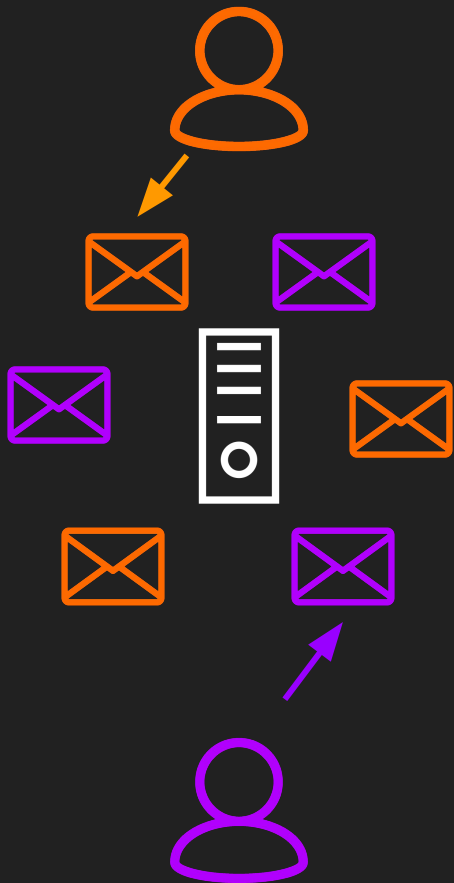
Scuttlebutt



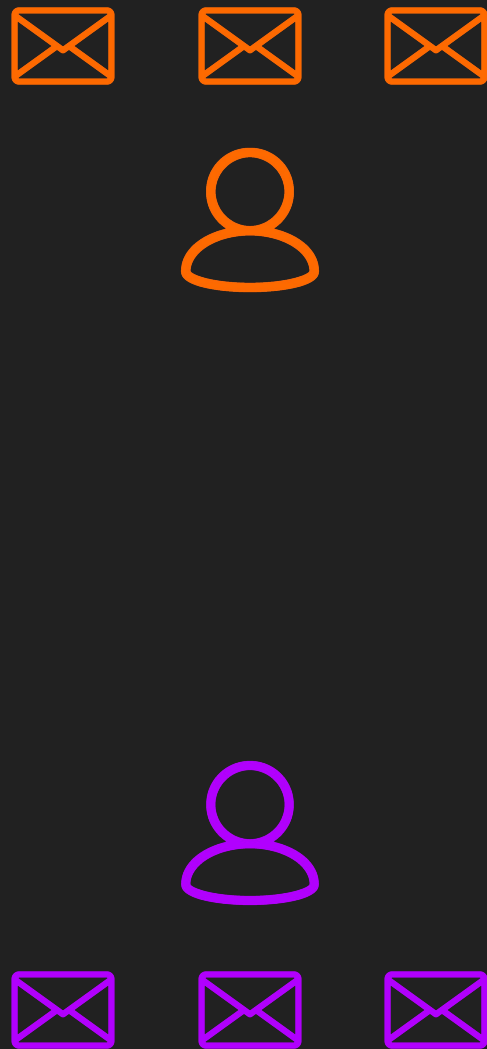
L'essentiel

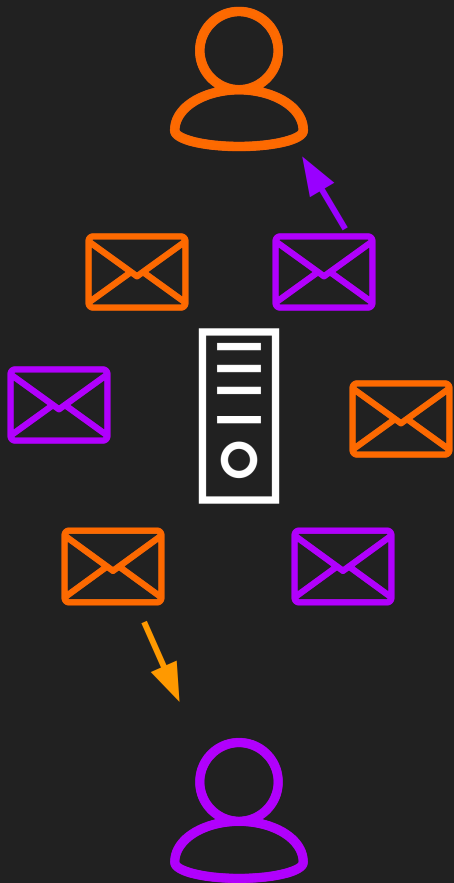


VS

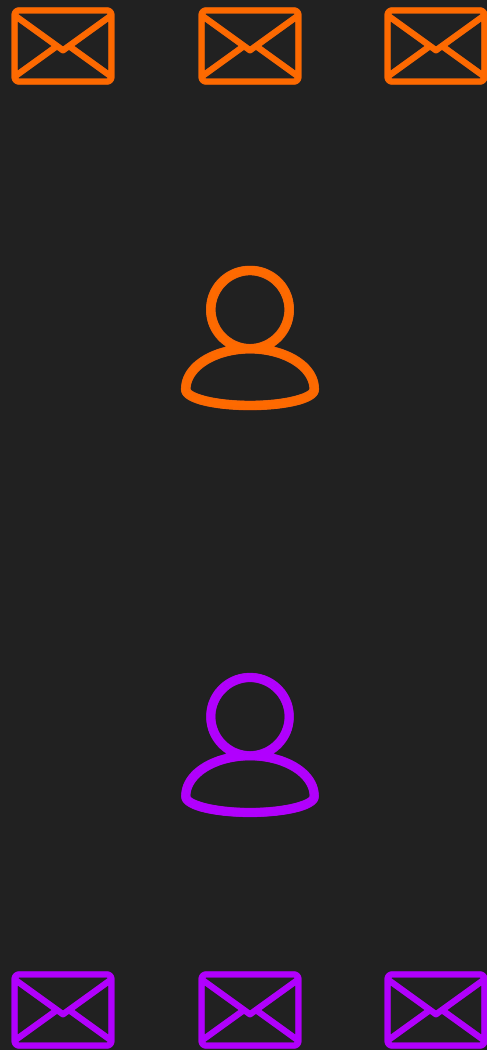


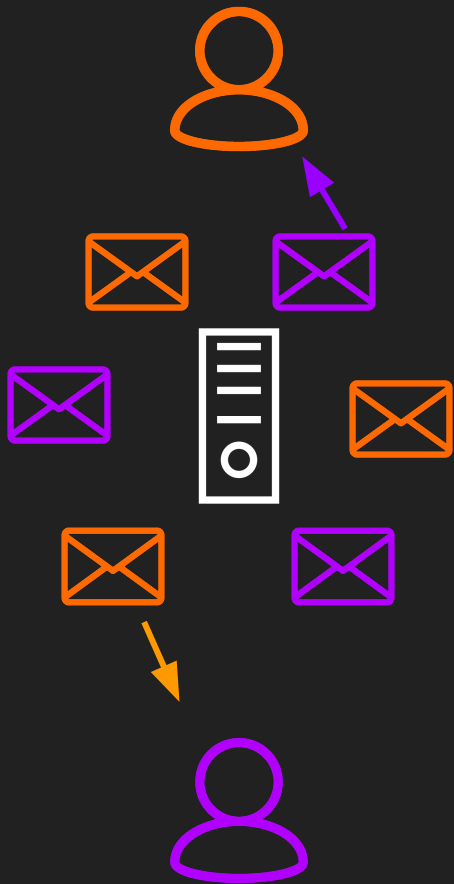
VS



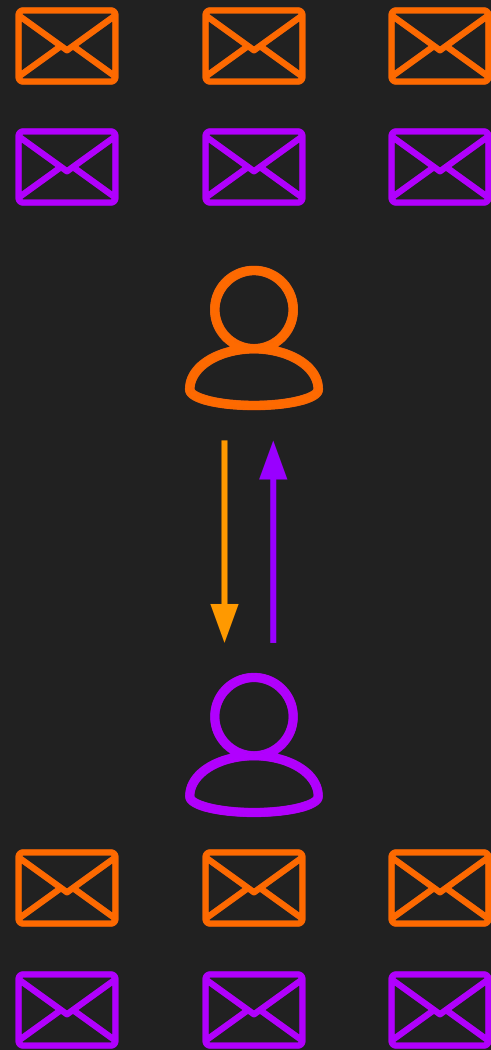


VS



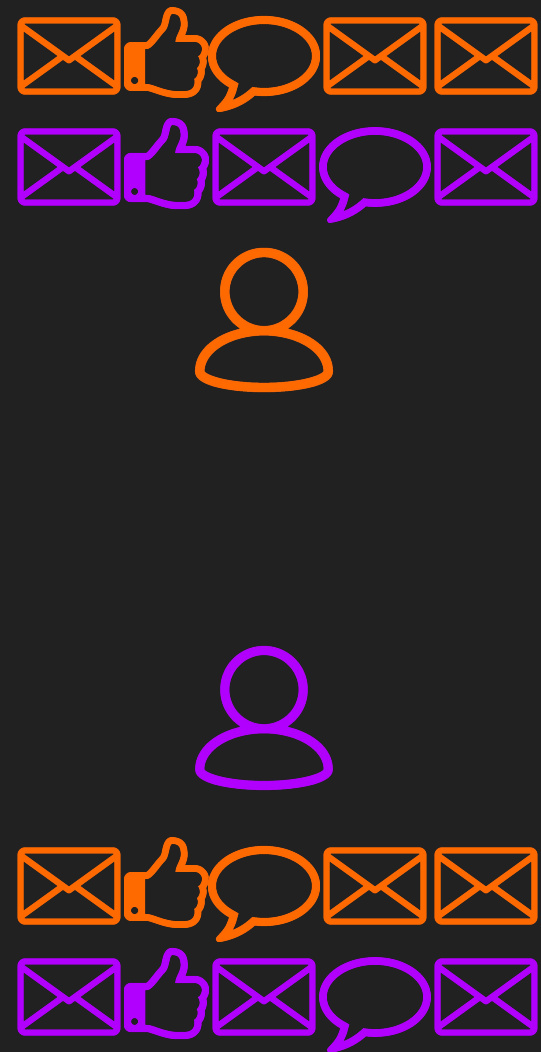


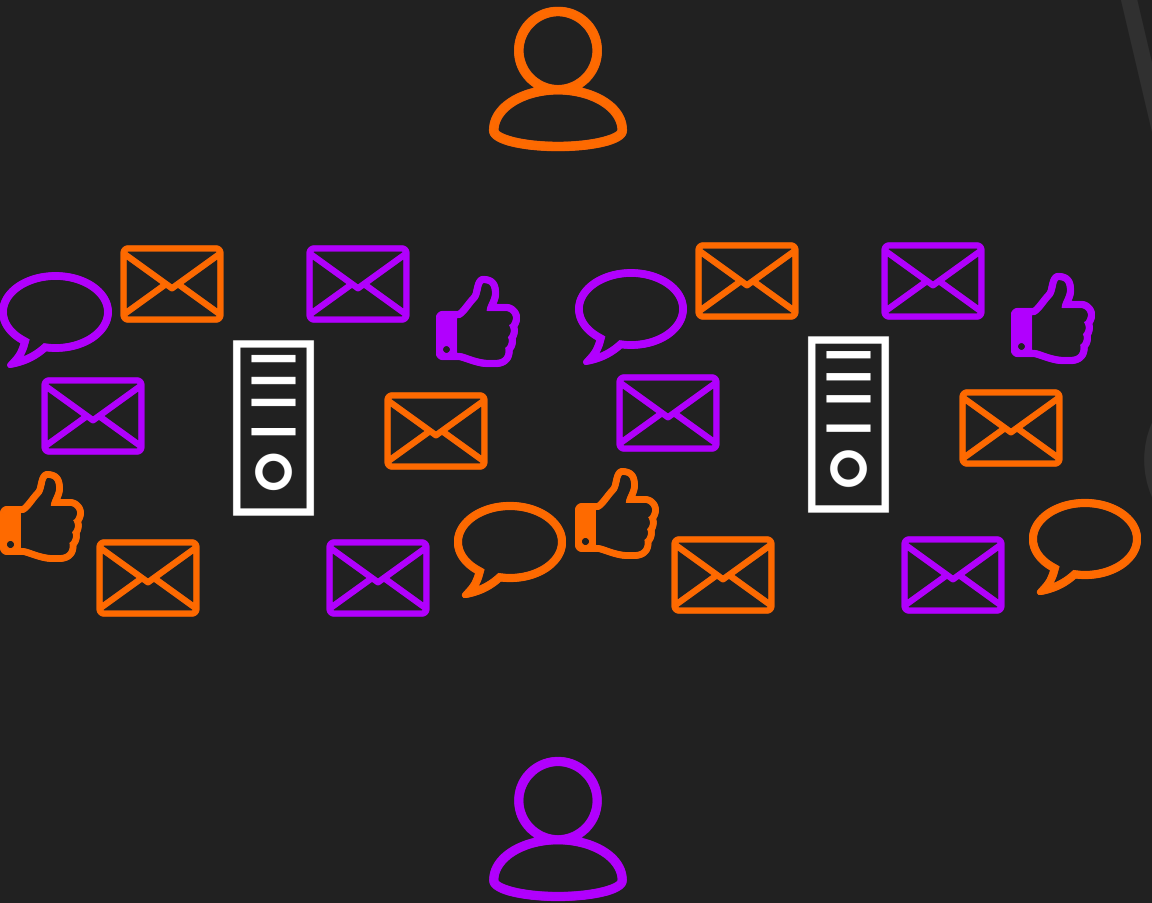
VS



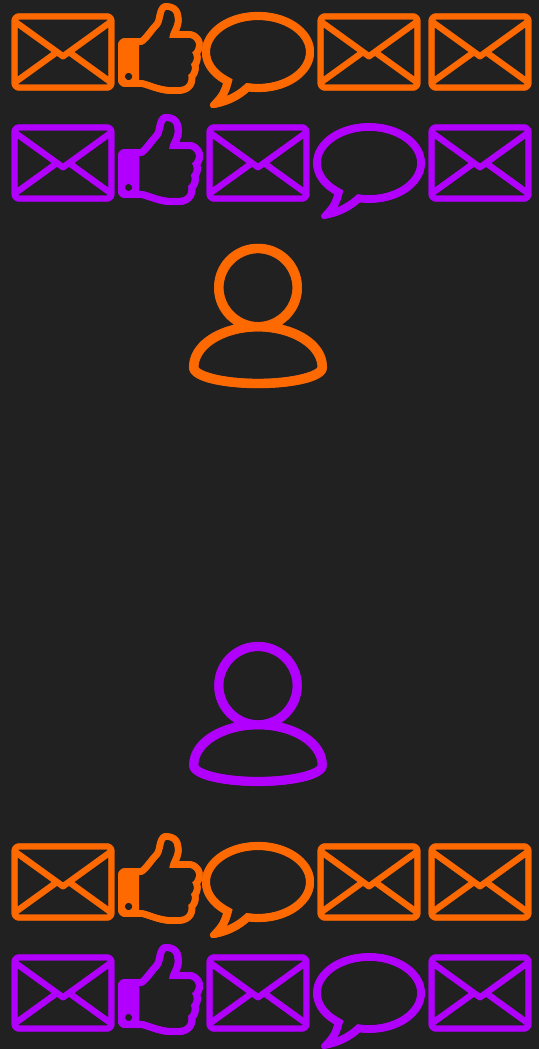


VS





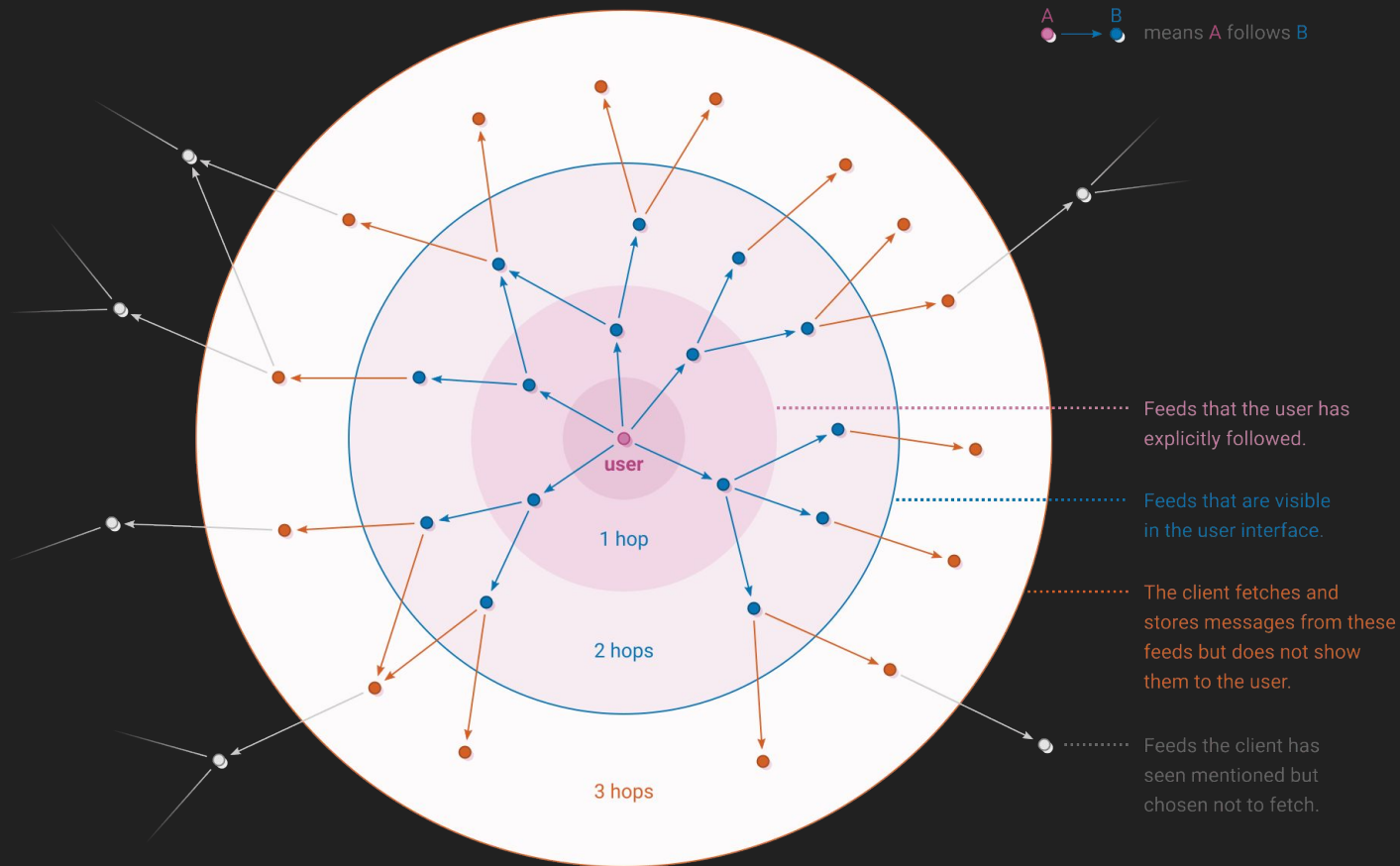
VS





Nos amis sont notre
data center

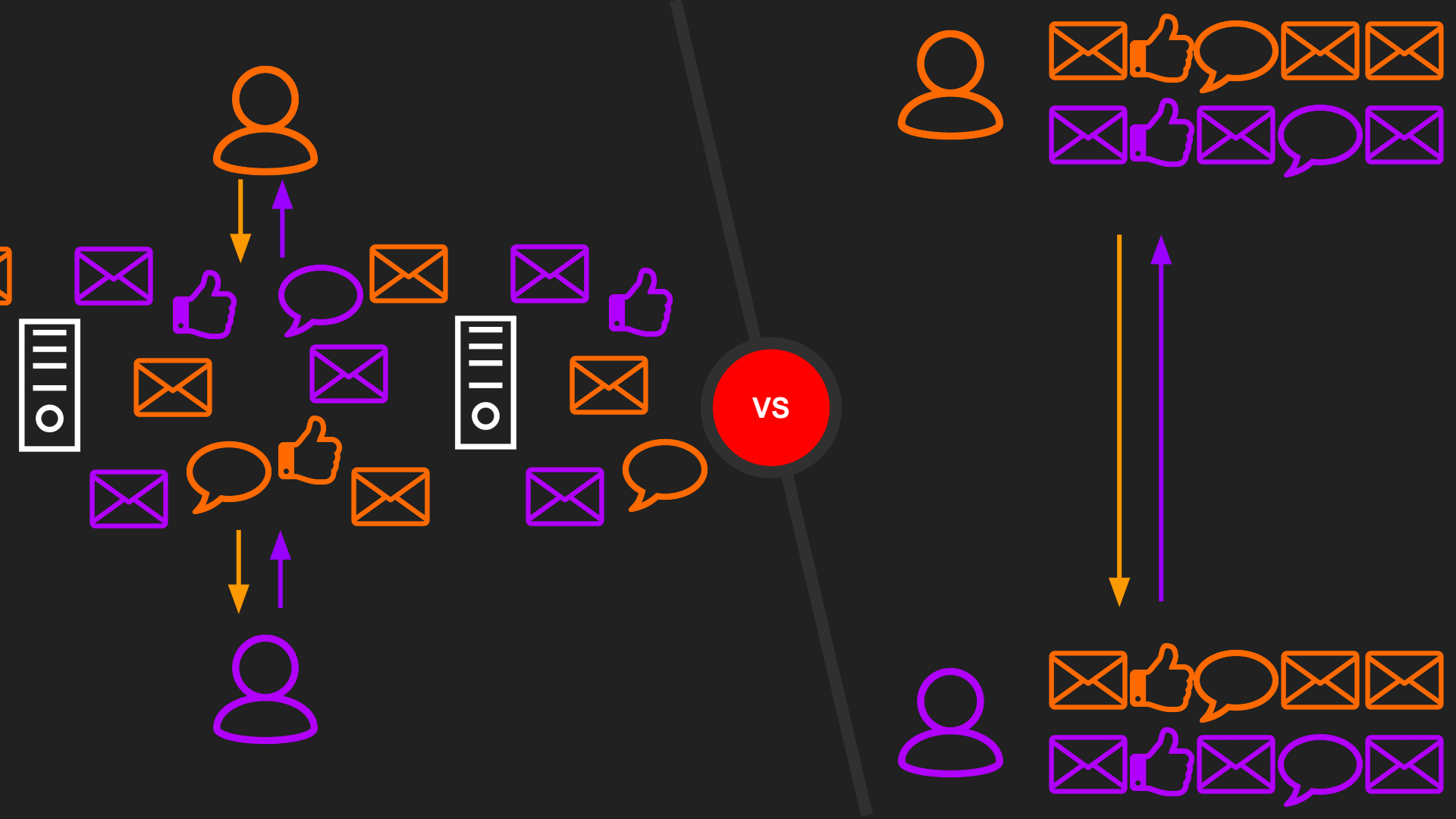
A → B means A follows B

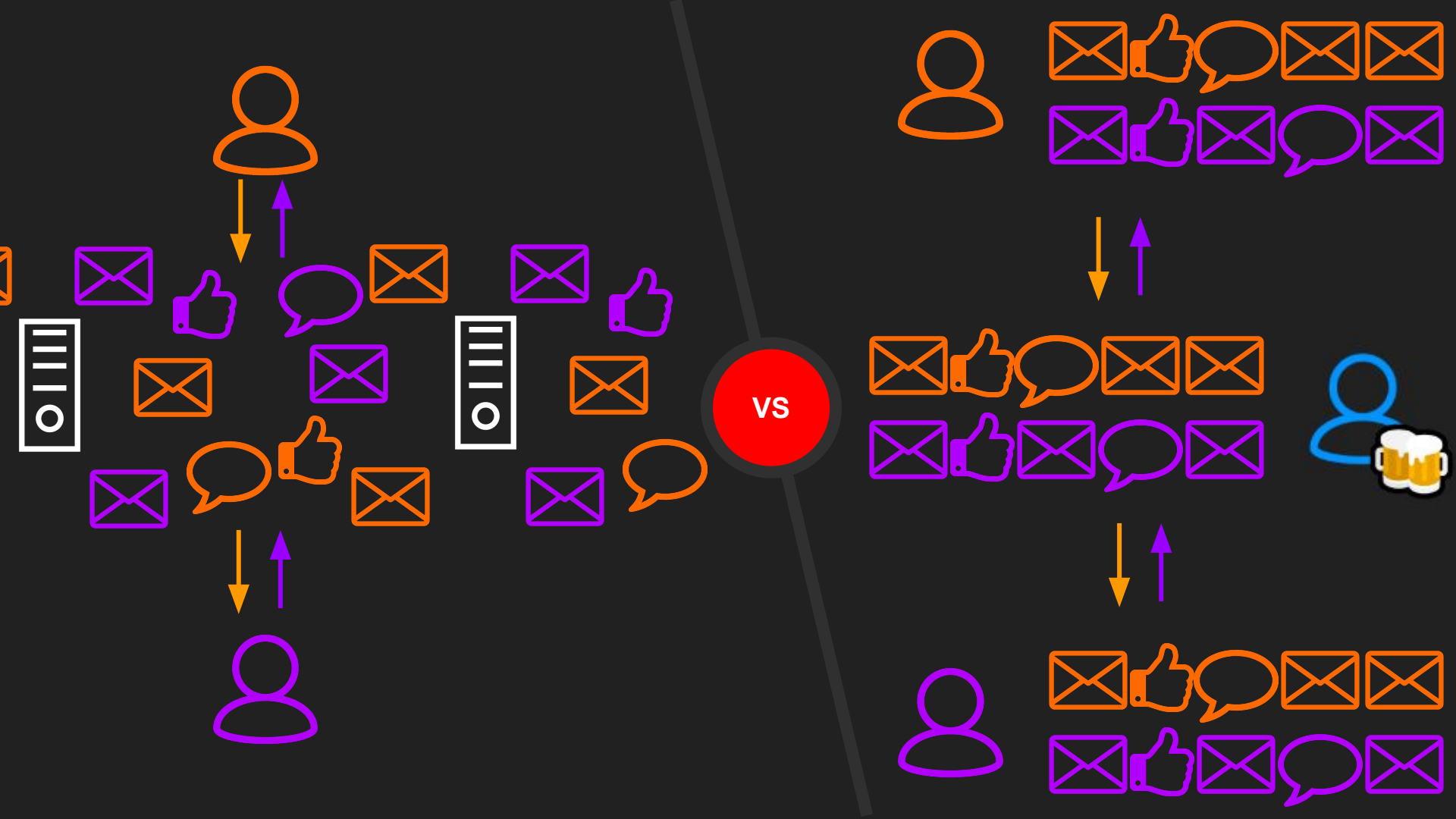


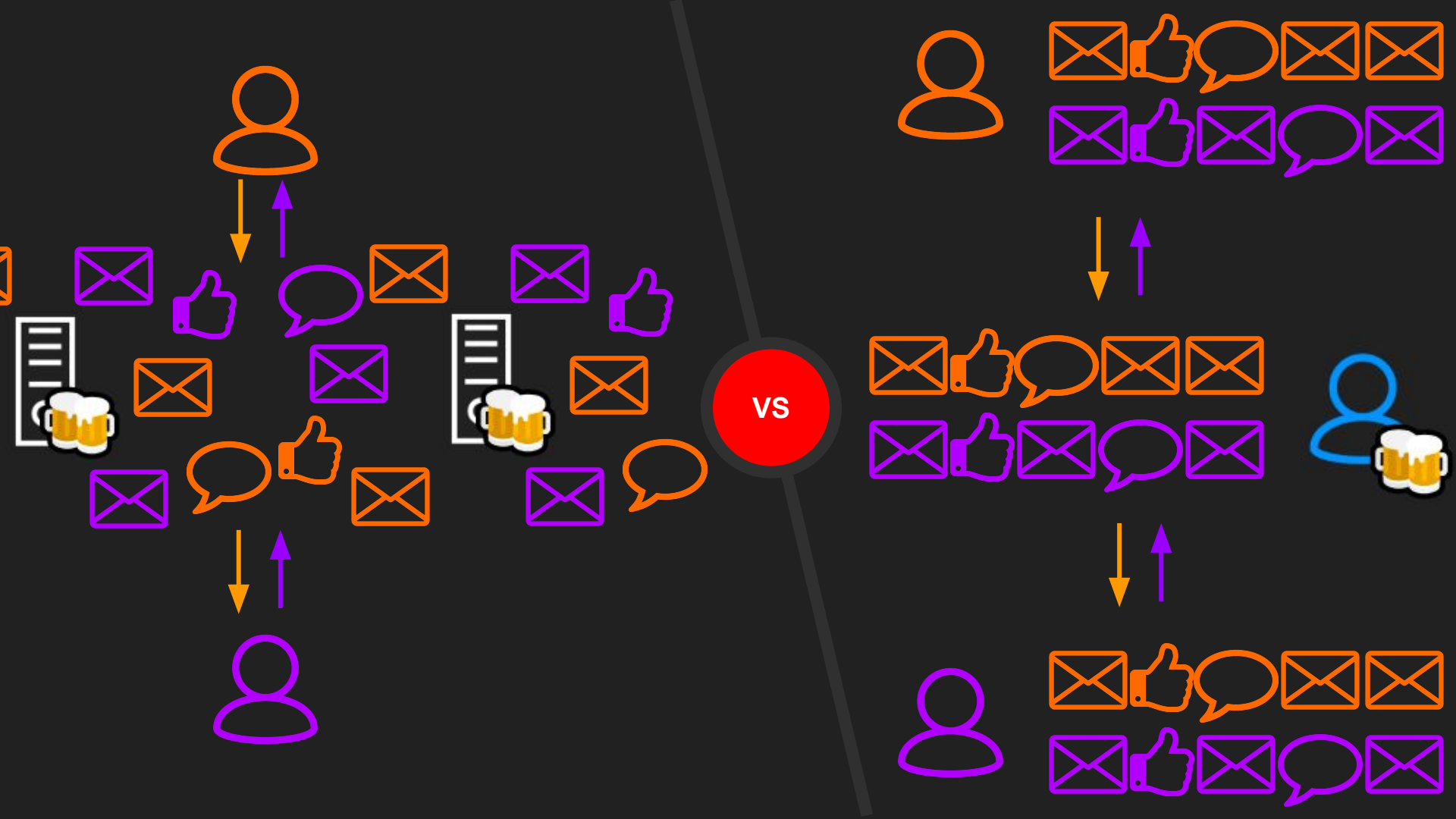
4+ hops

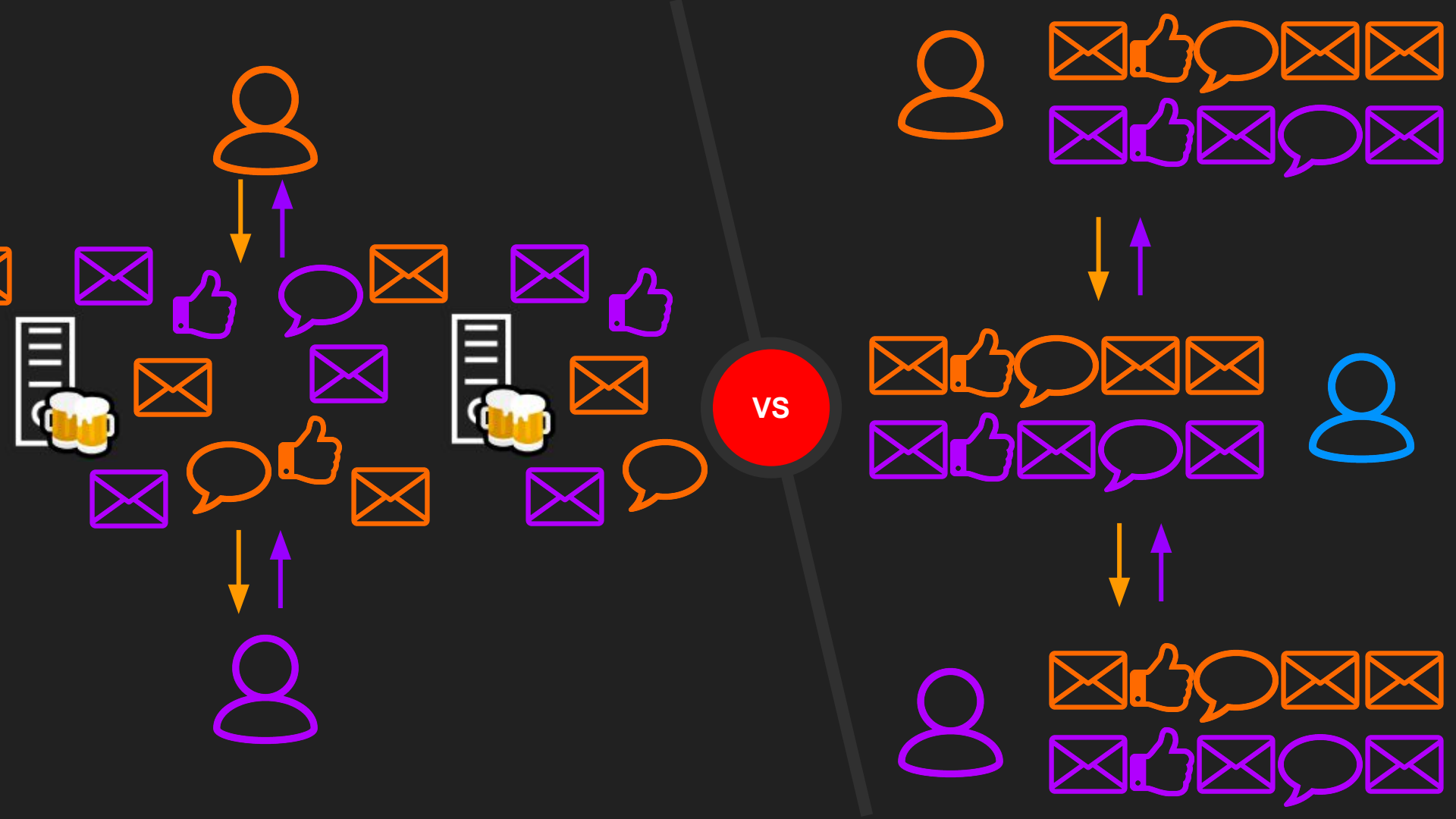
* Actual follow graphs are much more interconnected and messy.

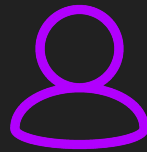
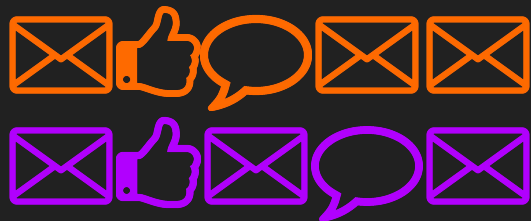
Rencontrer des
amis au pub 🍺🍺





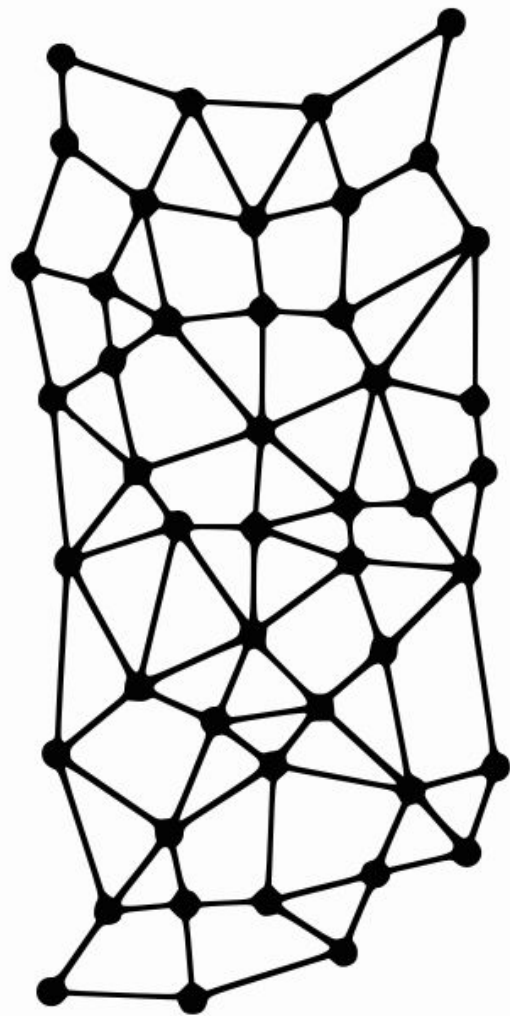
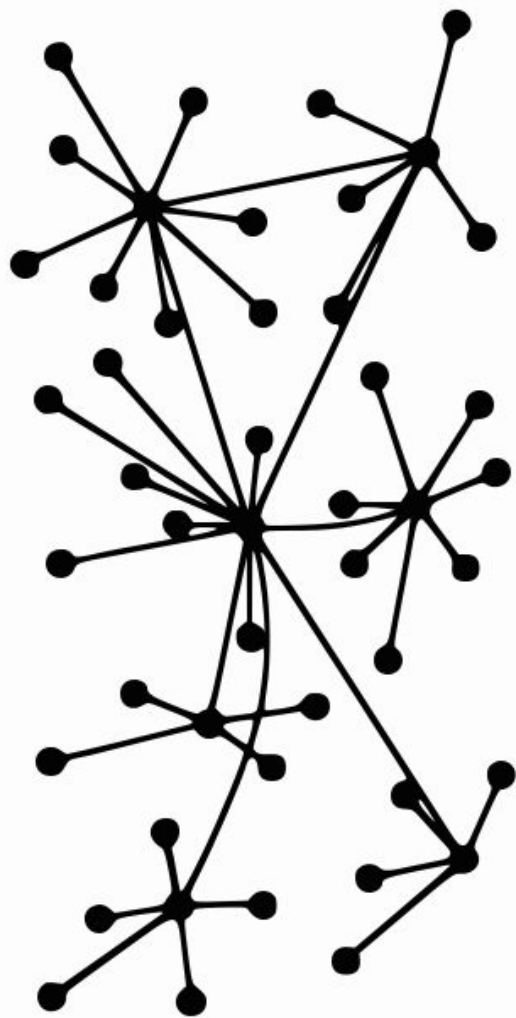
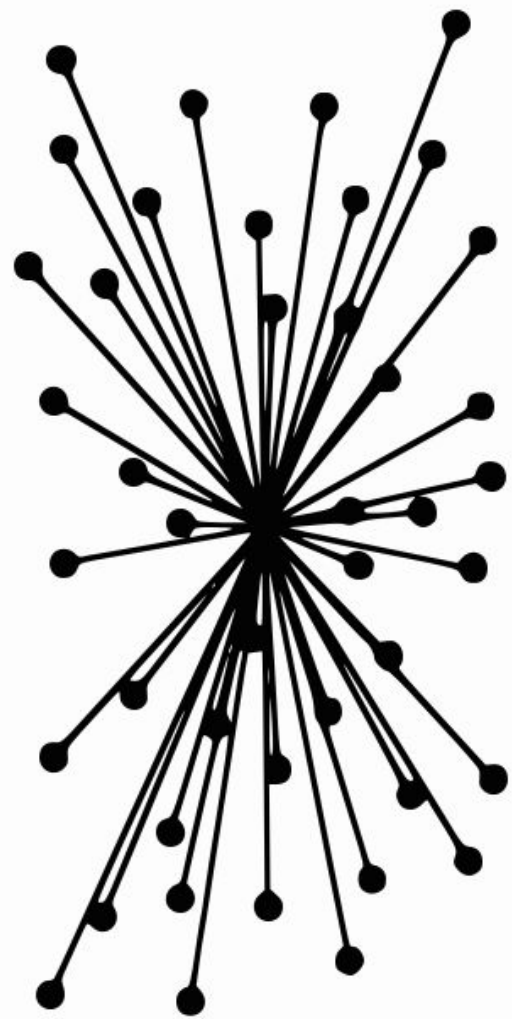






VS







André Staltz

@andrestaltz

Suivre



Scuttlebutt is **not** federated (like Diaspora or Mastodon). That's a common misunderstanding.

The so-called Pub servers are nothing else than mirror servers. If they fall, nothing is lost in the network. And without any Pubs, you could still communicate via gossip and LANs.



Parlons sécurité

Personne ne
déforme mes propos



TRUST



VS

HASHAGE



%f89...KW5rio=.sha256

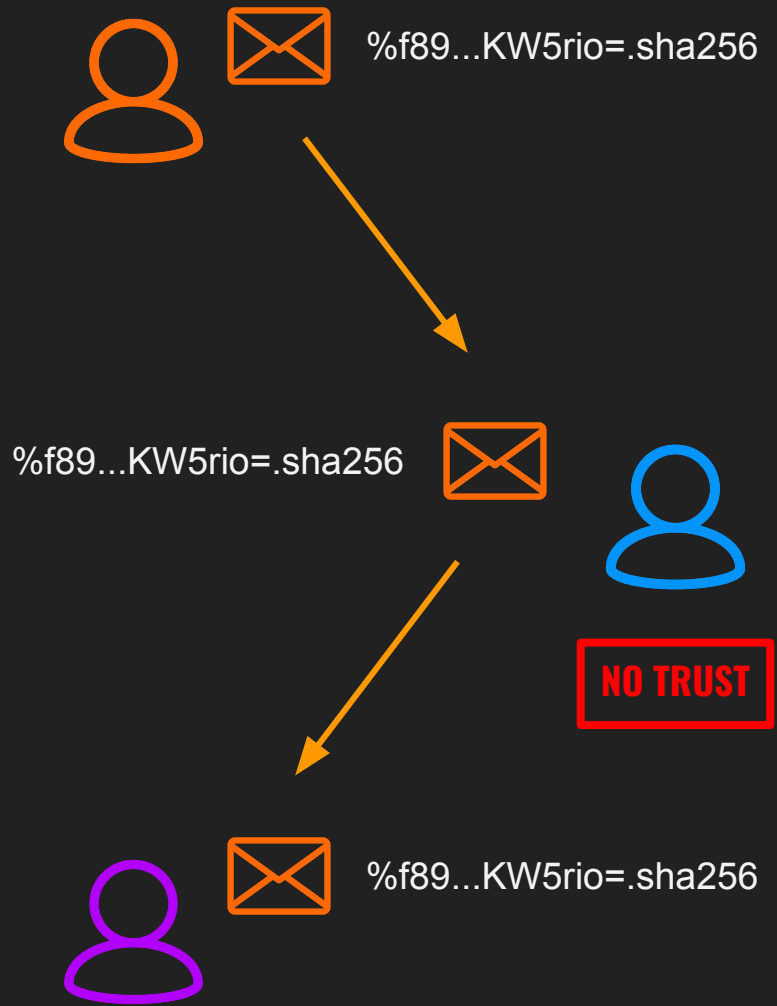


%ad3...yHt6uw=.sha256

TRUST



VS



Personne ne peut
usurper mon identité



';--have i been pwned?

Check if you have an account that has been compromised in a data breach

Oh no — pwned!

Pwned on 6 [breached sites](#) and found no [pastes](#) ([subscribe](#) to search sensitive breaches)

last.fm

dailymotion



APOLLO





TRUST

VS

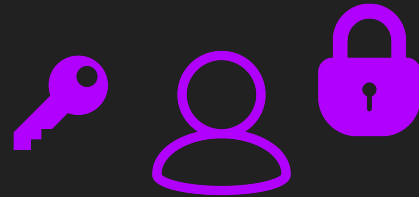


TRUST



VS

NO TRUST



CRYPTOGRAPHIE ASYMÉTRIQUE



CHIFFREMENT



Personne d'autre ne lit le message

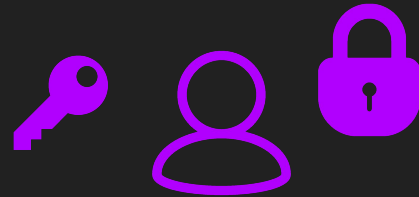


TRUST




VS

NO TRUST





@UP7z...0P8=.ed25519 


TRUST



VS

NO TRUST



@iPP1...+74=.ed25519 



Mes
messages privés
restent privés



Bloomberg

Technology

Facebook Scans the Photos and Links You Send on Messenger

By [Sarah Frier](#)

4 avril 2018 à 16:59 UTC+2 *Updated on 4 avril 2018 à 20:06 UTC+2*

-
- ▶ System aims to detect content that violates standards
 - ▶ Company on the defensive about how it handles private data
-



Hotmail

YAHOO!

Google



paltalk.com

YouTube

AOL mail



(TS//SI//NF)

PRISM Collection Details



Current Providers

- Microsoft (Hotmail, etc.)
- Google
- Yahoo!
- Facebook
- PalTalk
- YouTube
- Skype
- AOL
- Apple

What Will You Receive in Collection
(Surveillance and Stored Comms)?

It varies by provider. In general:

- E-mail
- Chat – video, voice
- Videos
- Photos
- Stored data
- VoIP
- File transfers
- Video Conferencing
- Notifications of target activity – logins, etc.
- Online Social Networking details
- **Special Requests**

Complete list and details on PRISM web page:

Go PRISMFAA

TOP SECRET//SI//ORCON//NOFORN

TRUST

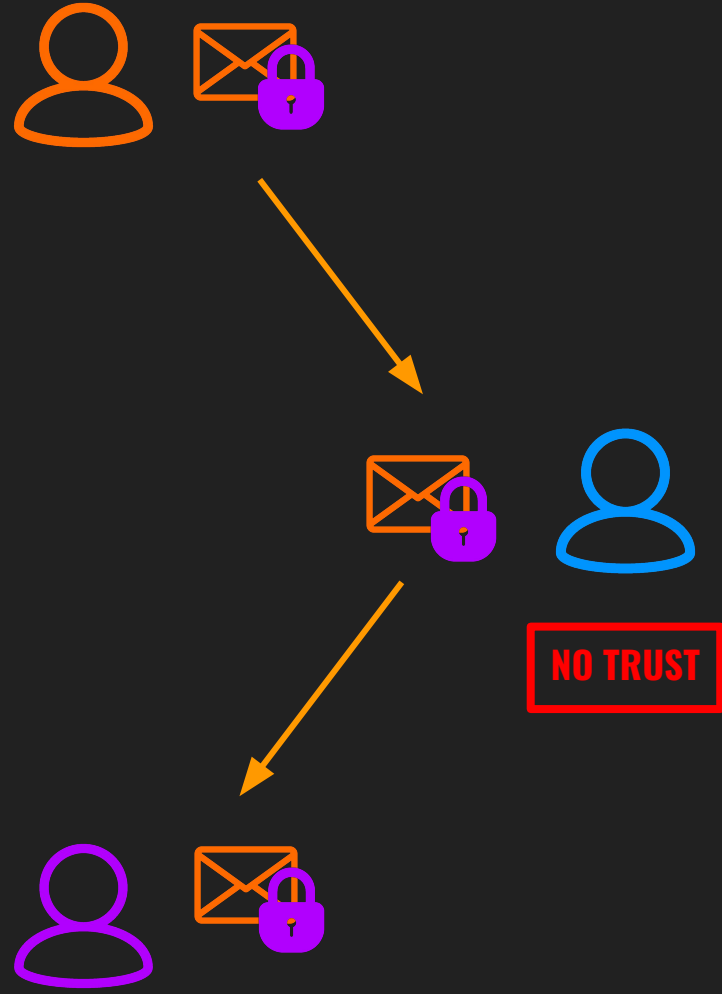


VS

TRUST



VS



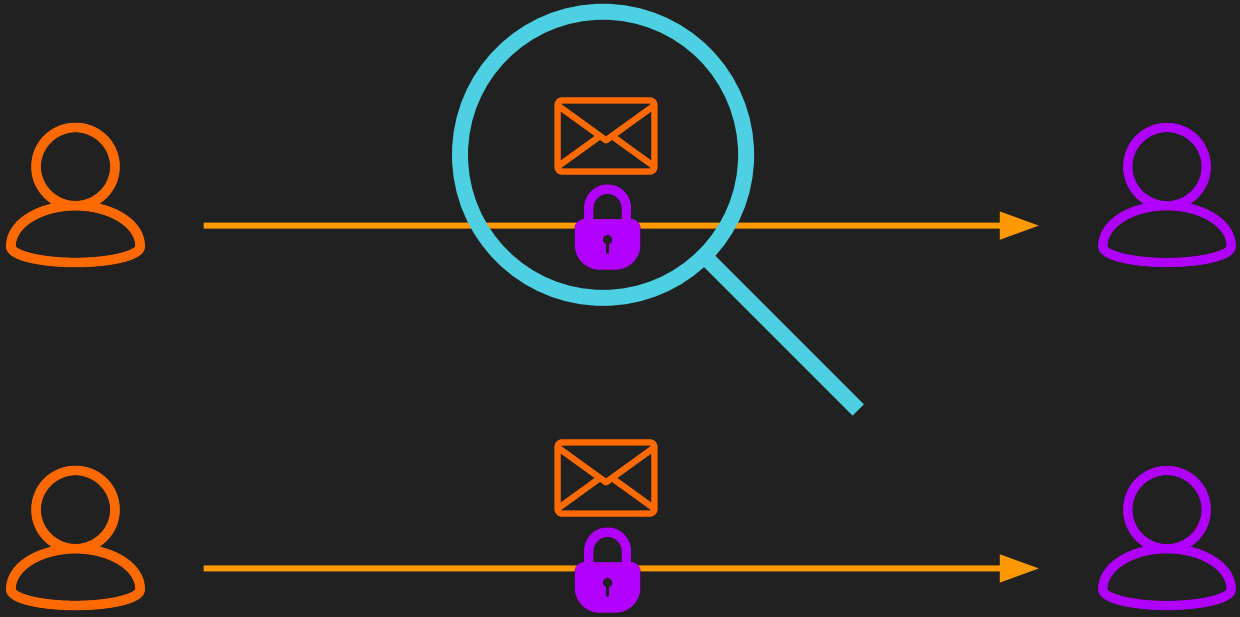
NO TRUST

Éviter les
oreilles indiscrètes









CLÉS ÉPHÉMÈRES



CLÉS ÉPHÉMÈRES



CLÉS ÉPHÉMÈRES

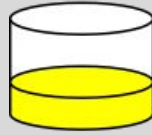


CLÉS ÉPHÉMÈRES



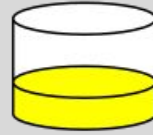
FORWARD SECRECY

Alice



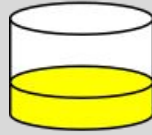
Peinture en commun

Bob



DIFFIE-HELLMAN

Alice

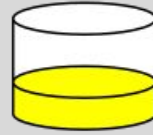


+



Peinture en commun

Bob



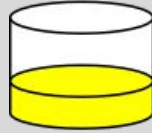
+



Peintures secrètes

DIFFIE-HELLMAN

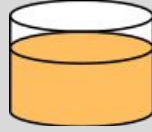
Alice



+



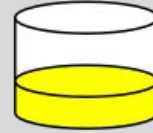
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Peinture en commun

Peintures secrètes

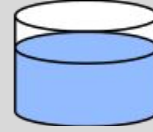
Bob



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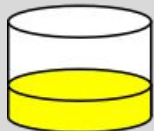


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DIFFIE-HELLMAN

Alice



Peinture en commun

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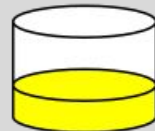


Peintures secrètes

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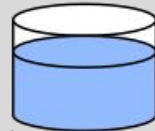
Bob



+

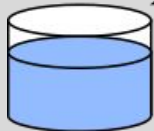


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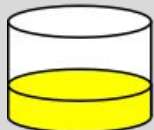
Transport public

(l'opération de
séparation du mix
a un temps de calcul
extrêmement long)



DIFFIE-HELLMAN

Alice



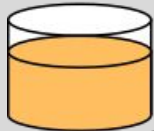
Peinture en commun

+

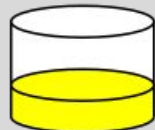


Peintures secrètes

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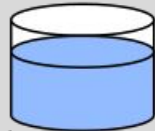
Bob



+

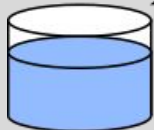


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Transport public

(l'opération de
séparation du mix
a un temps de calcul
extrêmement long)



+



Peintures secrètes

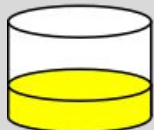


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DIFFIE-HELLMAN

Alice



Peinture en commun

+

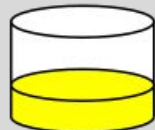


Peintures secrètes

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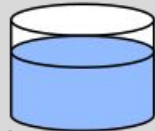
Bob



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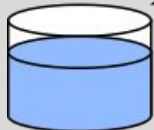


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Transport public

(l'opération de
séparation du mix
a un temps de calcul
extrêmement long)



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Peintures secrètes

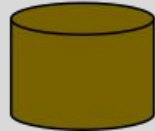
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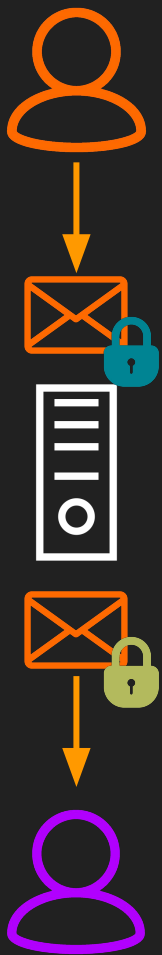


Secret partagé

DIFFIE-HELLMAN



VS



https://fdln.insa-rennes.fr

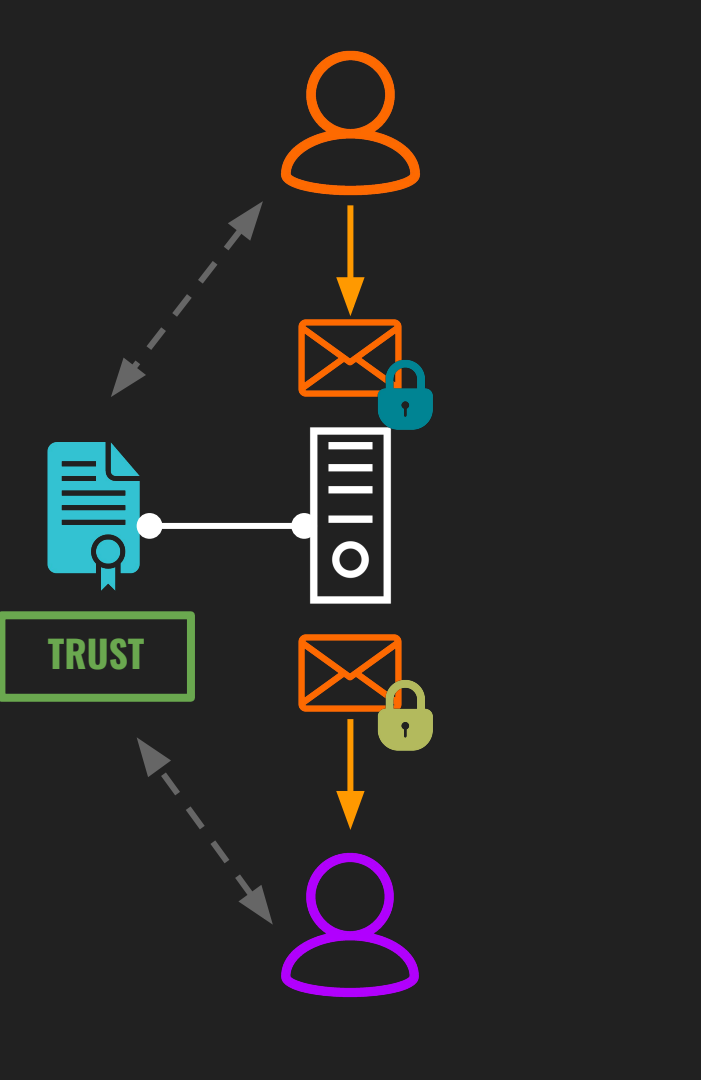
La connexion est sécurisée

Vos informations, par exemple vos mots de passe ou vos numéros de carte de paiement, sont privées lorsqu'elles sont transmises à ce site. [En savoir plus](#)

- Certificat (Valide)
- Cookies (7 en cours d'utilisation)
- Paramètres du site

DU
25/01
AU 9/02
2019

FESTIVAL
LIBER
NUMÉR



Google Security Blog

The latest news and insights from Google on security and safety on the Internet

Chrome's Plan to Distrust Symantec Certificates

September 11, 2017

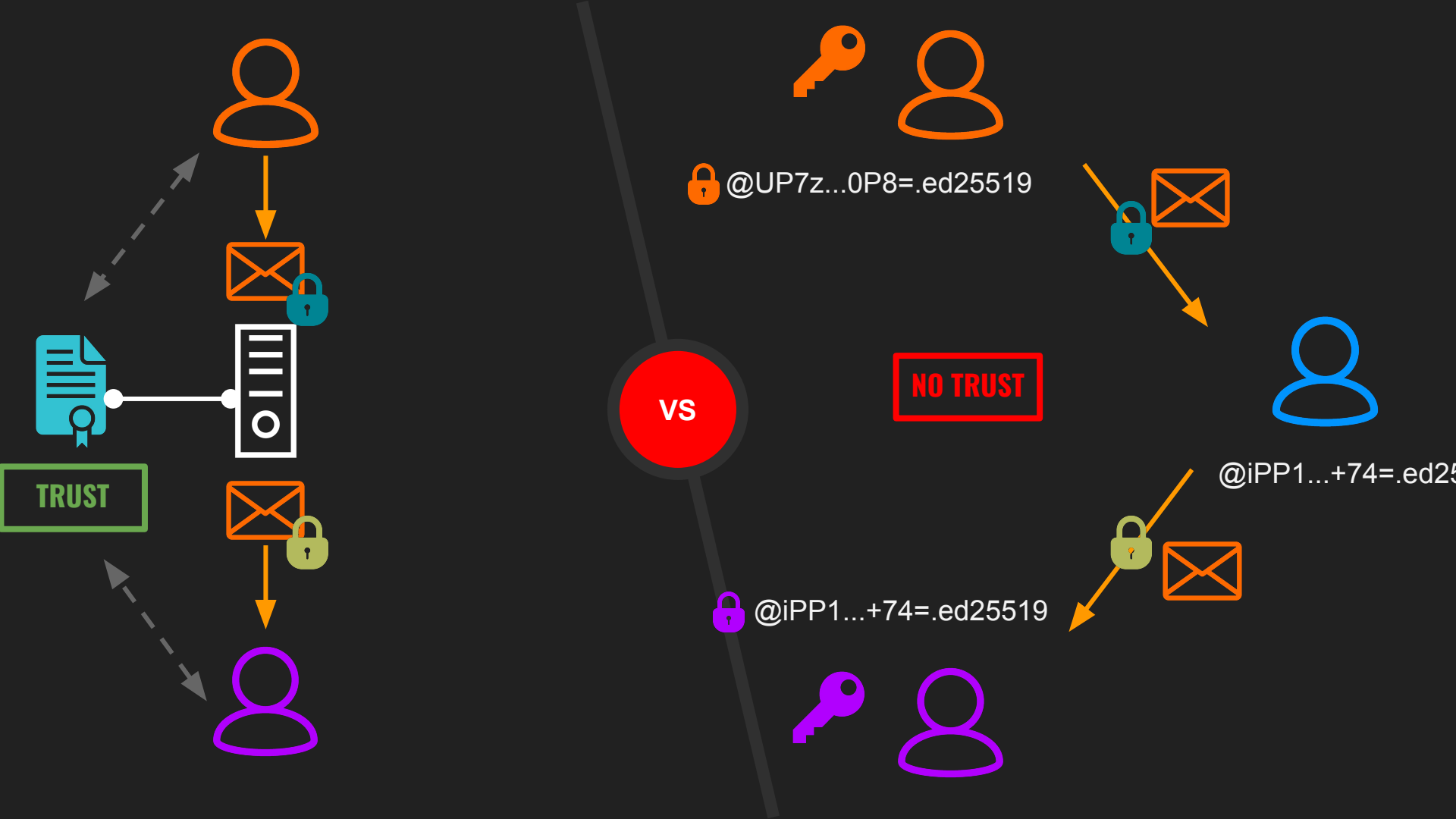
Mozilla Security Blog



Update on the Distrust of Symantec TLS Certificates

<https://security.googleblog.com/2017/09/chromes-plan-to-distrust-symantec.html>

<https://blog.mozilla.org/security/2018/07/30/update-on-the-distrust-of-symantec-tls-certificates/>





Autres fonctionnalités

Suggestion de contenu



Fake news



Le vrai du faux. Non, Emmanuel Macron n'a pas mis la main aux fesses de la présidente croate



Top 5 Fake Election Stories by Facebook Engagement

(three months before election)

**“Pope Francis Shocks World, Endorses Donald Trump
for President. Releases Statement”**

(960,000, *Ending the Fed*)

**“WikiLeaks CONFIRMS Hillary Sold Weapons to ISIS...
Then Drops Another BOMBHELL! Breaking News”**
(789,000, *The Political Insider*)

**“IT’S OVER: Hillary’s ISIS Email Just Leaked &
It’s Worse Than Anyone Could Have Imagined”**
(754,000, *Ending the Fed*)

**“Just Read the Law: Hillary Is Disqualified
From Holding Any Federal Office”**
(701,000, *Ending the Fed*)

**“FBI Agent Suspected in Hillary Email
Leaks Found Dead in Apparent Murder-
Suicide”** (567,000, *Denver Guardian*)

ENGAGEMENT REFERS TO THE TOTAL NUMBER OF SHARES, REACTIONS, AND COMMENTS
FOR A PIECE OF CONTENT ON FACEBOOK SOURCE: FACEBOOK DATA VIA BUZZSUMO



Dear Tech Companies:

I know you knew I was pregnant. It's my fault, I just couldn't resist those Instagram hashtags - #30weekspregnant, #babybump. And, stupid me!, I even clicked once or twice on the maternity-wear ads Facebook served up.

You surely saw my heartfelt thank-you post to all the girl friends who came to my baby shower, and the sister-in-law who flew in from Arizona for said shower taking me in her photos. You probably saw me googling "holiday dress maternity p Amazon even told you my due date, January 24th, w

But didn't you also see me googling "is this braxton h see the three days of silence, uncommon for a high-f announcement with keywords like "heartbroken" and two-hundred teardrop emoticons from my friends? Is

You see, there are 26,000 stillbirths in the US every worldwide users; and let me tell you what social med the hospital with the emptiest arms in the world, after pick up your phone for a couple minutes of distractio crushingly, the same as it was when your baby was s Maternity. Latched Mama. Every goddam Etsy tchotc

girl friends who came to my baby shower, and the sister-in-law who flew in from Arizona for said shower taking me in her photos. You

And when we millions of brokenhearted people helpfully click "I don't want to see this ad," and even answer your "why?" with the cruel-but-true "It's not relevant to me," do you know what your algorithm decides. Tech Companies? It decides you've given birth, assumes a happy result, and deluges you with ads for the best nursing bras [I have cabbage leaves on my breasts because that is the best medical science has to offer to turn your milk off], tricks to get the baby to sleep through the night [I would give anything to hear him cry at all], and the best strollers to grow with your baby [mine will forever be 4 pounds, 1 ounce].

And then, after all that, Experian swoops in with the lowest tracking blow of them all: a spam email encouraging me to "finish registering your baby" (I never "started" but sure) to track his credit throughout the life he will never lead.

Please, Tech Companies, I implore you: If you're smart enough to realize that I'm pregnant, that I've given birth, then surely you're smart enough to realize that my baby died, and can advertise to me accordingly, or maybe just maybe, not at all.

Regards,
Gillian

~~Suggestion de
contenu~~

This week in Scuttlebutt



butt_summarizer

Unfollow

3 weeks ago



The Butt Summaries

This week in Scuttlebutt

A sample of life in the Scuttleverse.

There are currently 28 people helping to fund the future of Scuttlebutt through the [SSB consortium!](#)

Totally Random

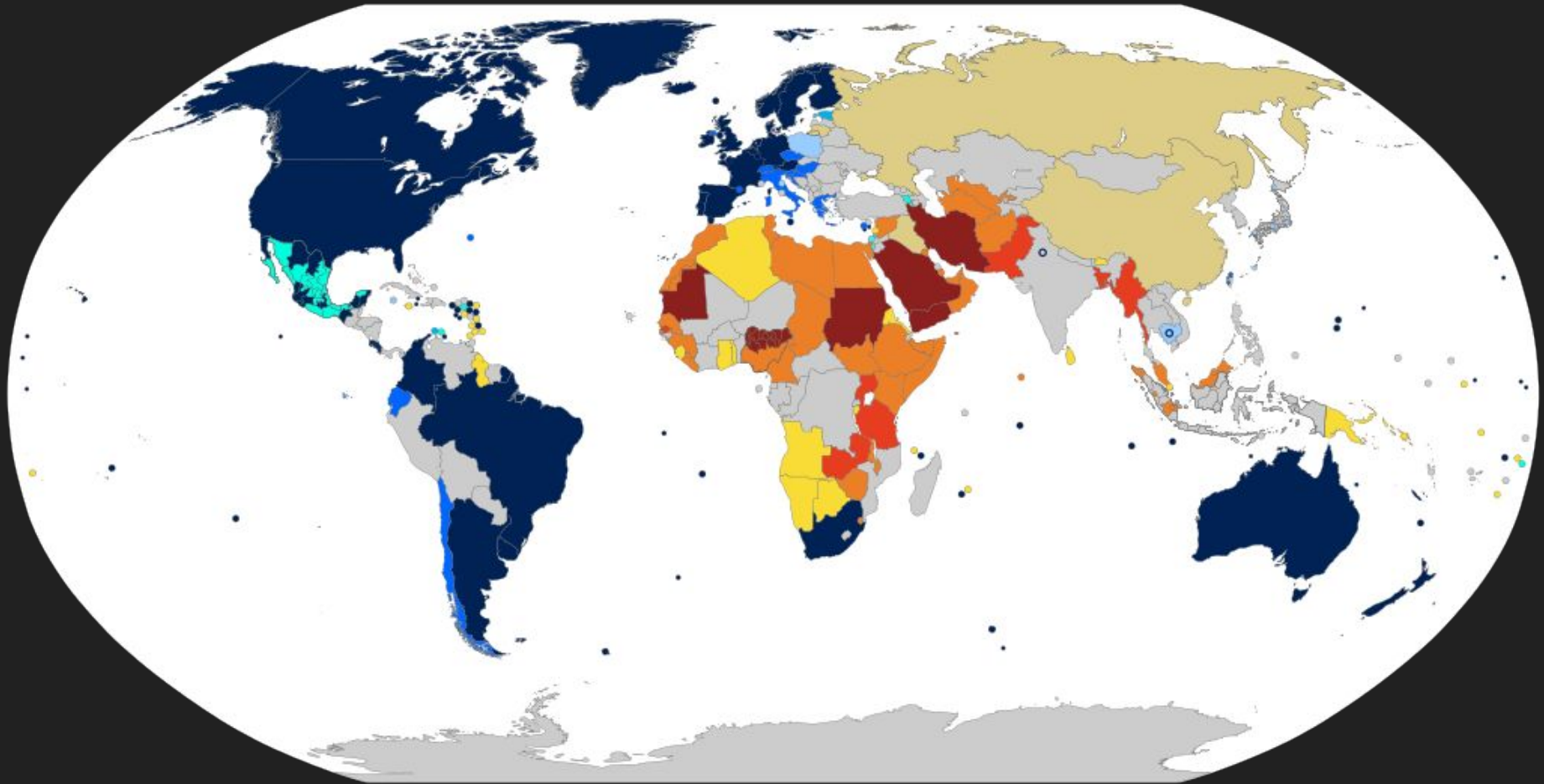
[@MattMcKegg](#) climbed a hill and shared a [spontaneous outdoor synth jam](#).

Comportement
inacceptable



THAT OFFENDS
ME!












**Personne n'a trouvé
la morale universelle**



**Relativisme culturel :
la notion de 'Bien' ou 'Mal'
est propre à la culture**

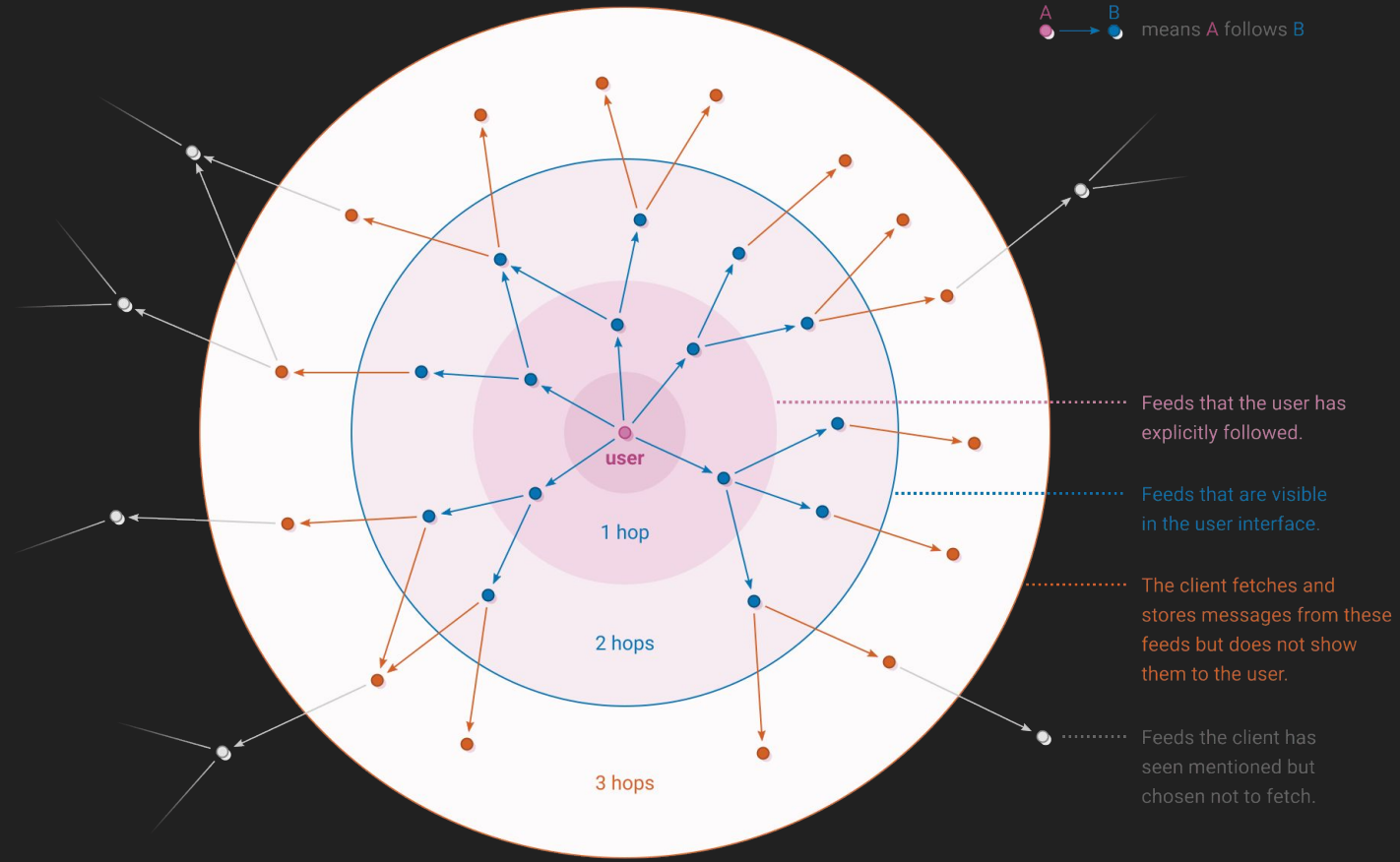


**Liberté
d'expression ?**



**Liberté
d'écouter !**

A → B means A follows B



Feeds that the user has explicitly followed.

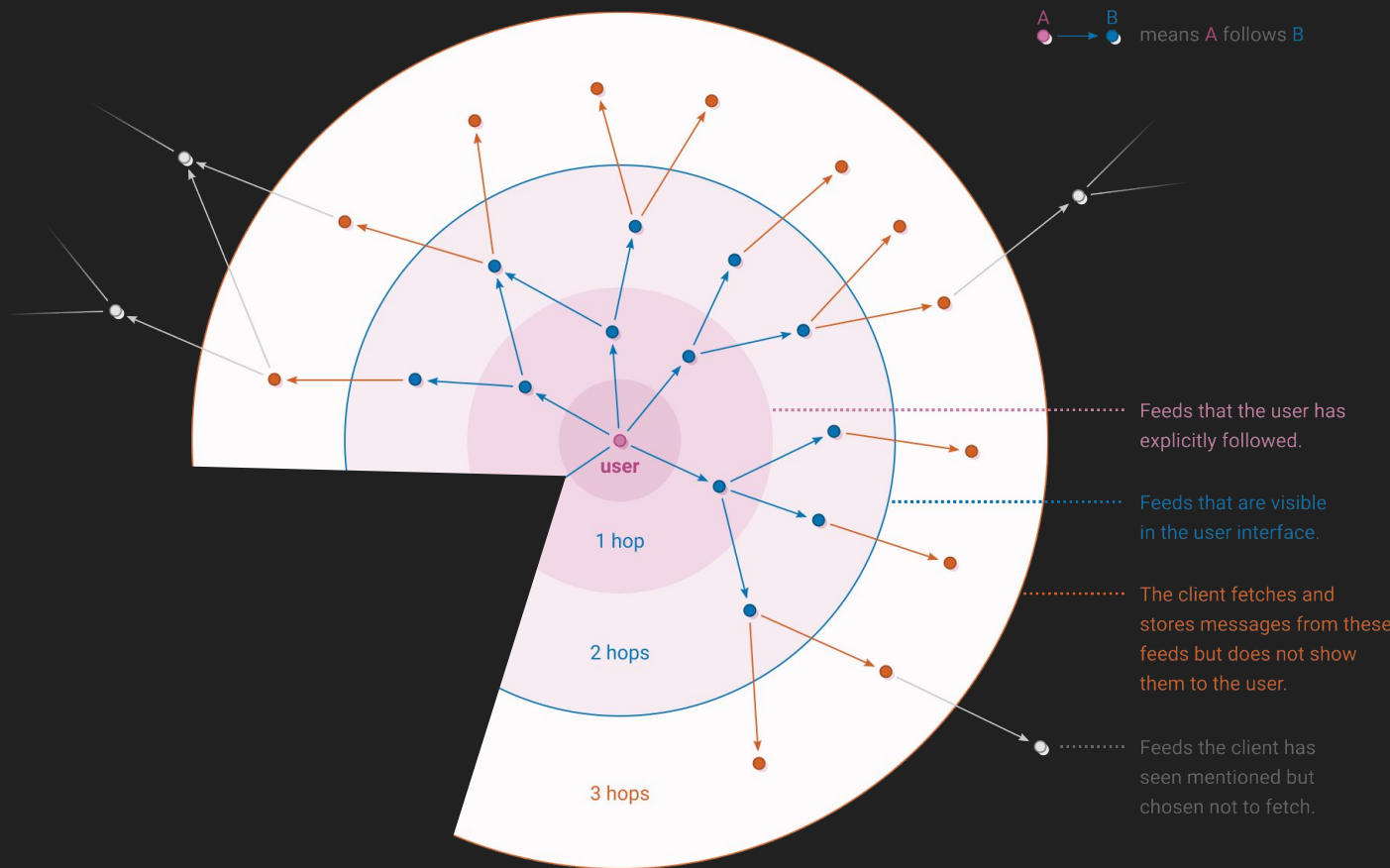
Feeds that are visible in the user interface.

The client fetches and stores messages from these feeds but does not show them to the user.

Feeds the client has seen mentioned but chosen not to fetch.

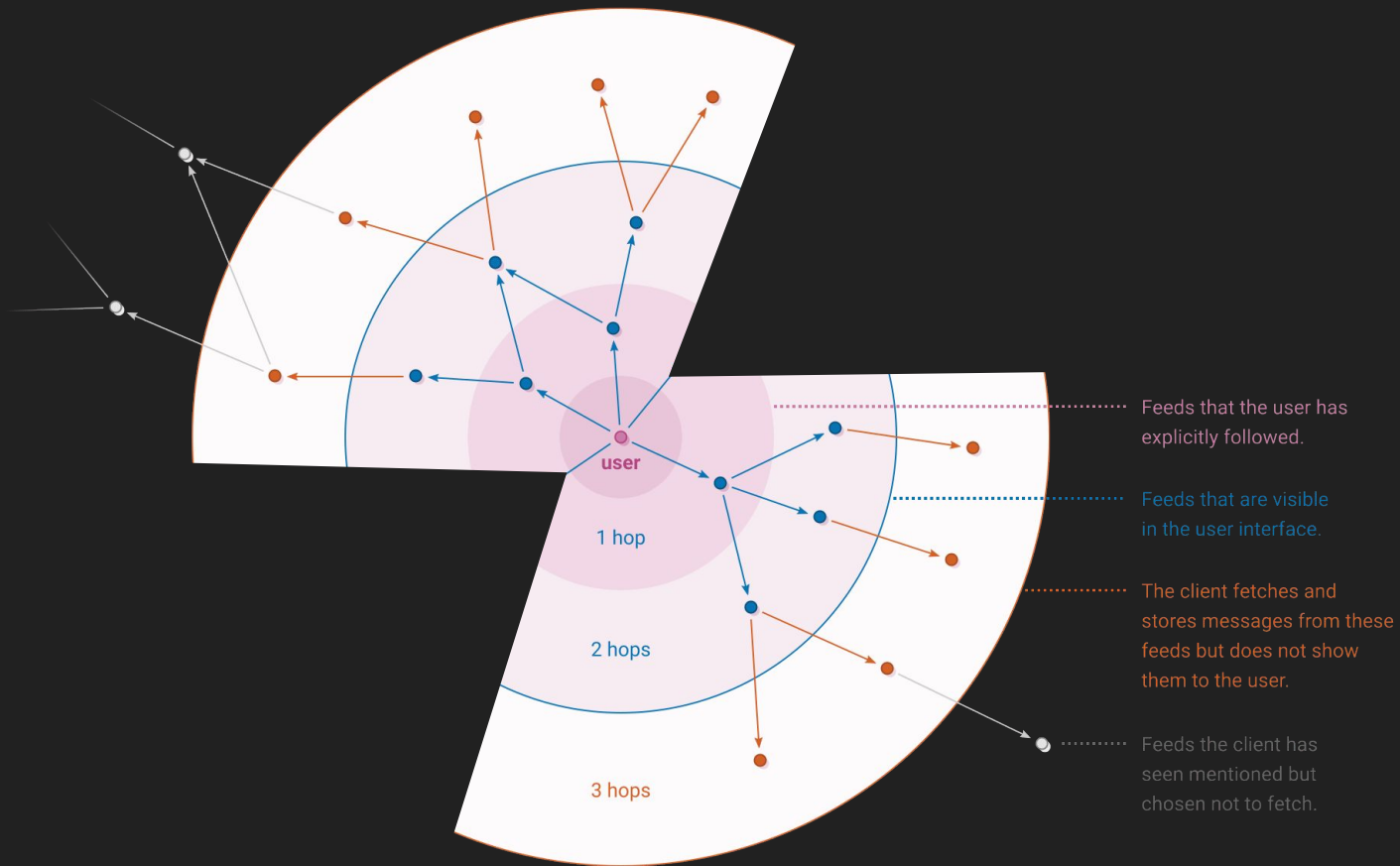
4+ hops

* Actual follow graphs are much more interconnected and messy.



4+ hops

* Actual follow graphs are much more interconnected and messy.



4+ hops

* Actual follow graphs are much more interconnected and messy.

Suppression des messages covfefe





Donald J. Trump 

@realDonaldTrump



Despite the constant negative press
covfefe

2017-05-31, 12:06 AM

31/05/2017



Trump midnight tweet on #covfele sparks internet fre... scogpnest.com



Donald Trump sends vague midnight tweet about n... 6abc.com



Trump's Nonsense Midnight Tweet Brings Out The B... scarymommy.com



Social media rushes to define Trump's 'covfele' twe... wnypages.com



The Best #covfele Tweets That Will Make You Laug... sammichrespsychmeds.com



Trump targets 'negative press covfele' in garbled mid... washingtonpost.com



Covfele Internet Shows No Mercy To Trump's Odd T... 1011thebeat.heart.com



Spicer just said Trump knows what 'covfele' means ... thestar.com



Bizarre Trump Midnight Tweet Sparks Twitter Trolling... zerohedge.com



Donald Trump's highly abnormal presidency: a runni... news.vicic.com



Trump just tweeted nonsense and Twitter is going totally banan... ar.pinterest.com



Trump's baffling midnight tweet sends internet looki... haaretz.com



Ahram Online - Social media rushes to define Trum... english.ahram.org.eg



News thenewyoungturk.com



Trump goes after 'negative press covfele' in botched midni... yahoo.com



Stor mystik om Trumps nyste vrovle-besked: ... Cov... ekstrabladet.dk



Donald Trumps Bizarre Midnight Tweet – Club Receipts clubreceipts.info



'Covfele'? Unhinged Trump Tweets Midnight Gibberish (... rottitally.com



Donald Trumps Bizarre Midnight Tweet – Club Receipts clubreceipts.info



Donald Trumps Bizarre Midnight Tweet – Club Receipts clubreceipts.info

20/10/2018

A photograph of two young girls outdoors, one with dark hair and one with blonde hair, both wearing pink and white striped sweaters. They are both covering their mouths with their hands, appearing to be in the middle of a secret conversation or a game of 'whisper'. The background shows trees and a building, suggesting a park or schoolyard setting. The image has a semi-transparent dark overlay.

**Une donnée partagée
est incontrôlable**



RGPD
Copyright Law



La plateforme doit...

Mot de passe
oublié





MAN WHO 'THREW AWAY' BITCOIN

HAUL NOW WORTH OVER \$80M

WANTS TO DIG UP LANDFILL SITE



Dominic ●

2 années ago en réponse à [As to drop whatever I can to help answ...](#)

[@bobhaugen](#) thanks! this is the new me. my computer died unexpectedly and I lost my keys a while back because of that.

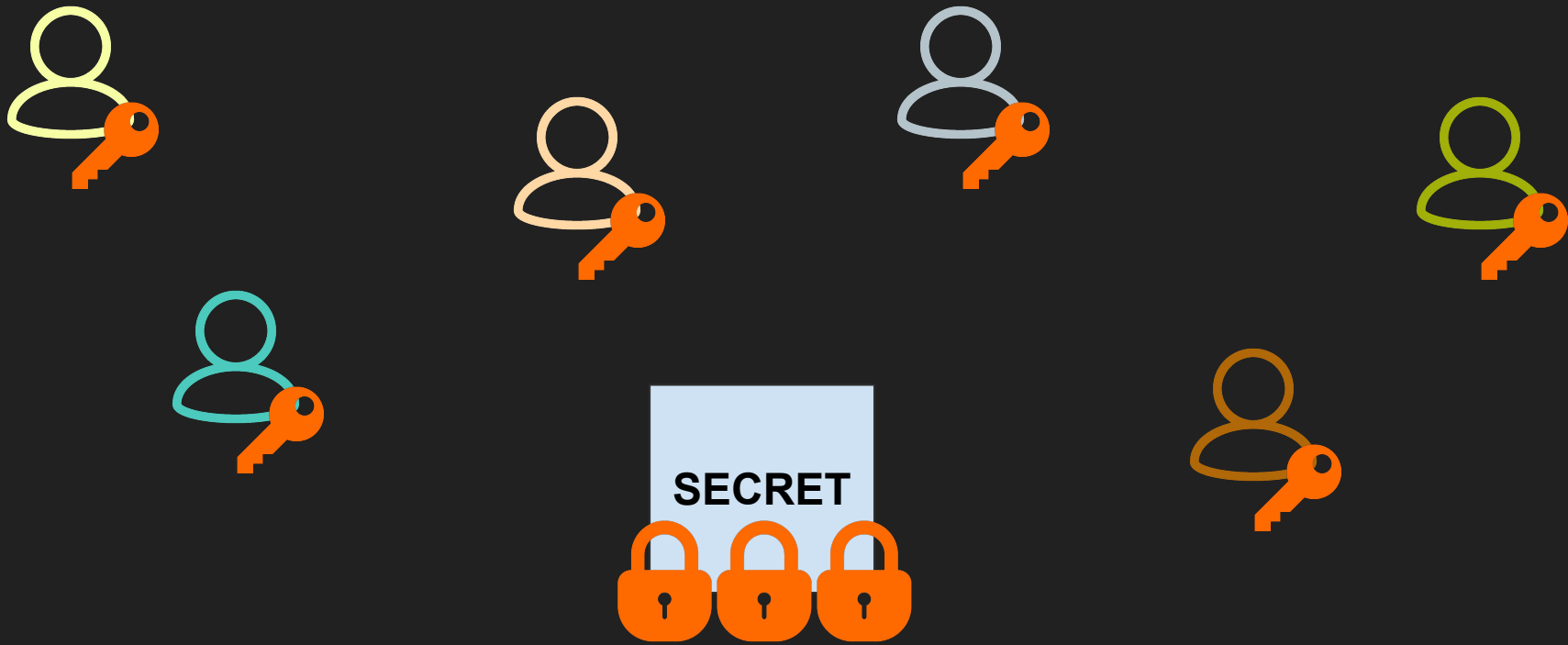


Like

↩ Répondre




Tags



Shamir's Secret Sharing

Sunder

 **Sunder** | Create Secret Shards

[← Back](#)

ENTER YOUR SECRET


As Text Hide secret?

correct horse battery staple

SHARE OPTIONS

Shares needed to recover the secret Total number of shares

2 of 3 shares needed to recover secret.

 **Create Secret Shares**

Dark Crystal

Back up your secrets
using the trust in your
social network 🦖🌟

Mode hors ligne





Edouard Marquis 

@edonline



Ce matin, impossible d'ouvrir mes volets, mon alarme, ma porte, retour au manuel, toute ma maison est down...

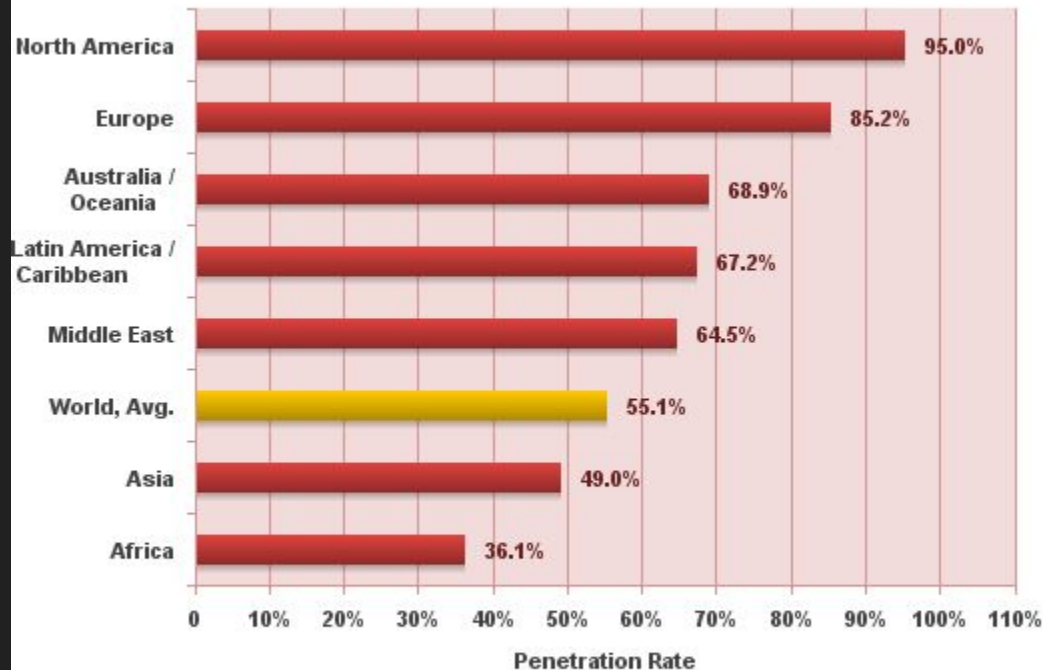
Tahoma de [@Somfyfr](#) est donc chez [@OVH](#) [#OVHGATE](#)

11:51 - 9 nov. 2017

 509  458 personnes parlent à ce sujet



Internet World Penetration Rates by Geographic Regions - June 30, 2018



Source: Internet World Stats - www.internetworldstats.com/stats.htm
Penetration Rates are based on a world population of 7,634,758,428
and 4,208,571,287 estimated Internet users in June 30, 2018.
Copyright © 2018, Miniwatts Marketing Group





%hFnMpq11w3iKdQ0XxYD/s1FU7t8D+fDxgyPkWssSmKk=.sha256

Tonga: Le royaume coupé du monde à cause d'une gigantesque panne d'Internet

TONGA Cette panne causée par la rupture d'un câble sous-marin est « une catastrophe absolue » pour les habitants...

20 Minutes avec AFP | Publié le 23/01/19 à 06h41 — Mis à jour le 23/01/19 à 14h14





NetBlocks.org

@netblocks

Suivre



Confirmed: Major Internet disruptions in [#Venezuela](#) amid protests; YouTube, Google search and social media knocked largely offline [#KeepItOn](#)
[netblocks.org/reports/major- ...](https://netblocks.org/reports/major-...)

Traduire le Tweet

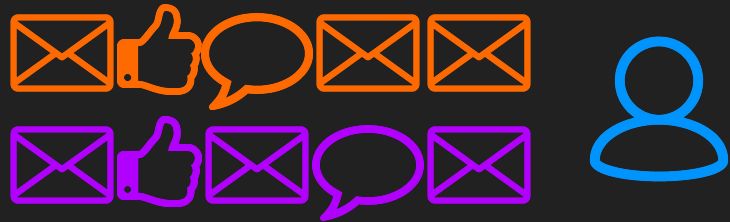
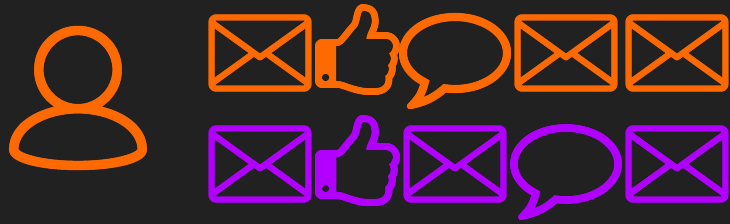
VE		https://www.youtube.com		DOWN				38%
VE		https://maibort-petit.blogspot.com		DOWN				38%
VE		https://messages.android.com		DOWN				37%
VE		https://www.google.com		DOWN				36%
VE		https://crimenessincastigo.blogspot.com		DOWN				33%
VE		https://www.snapchat.com		DOWN				32%
VE		https://allo.google.com		DOWN				30%
VE		https://hangouts.google.com		DOWN				29%
VE		https://play.google.com		DOWN				27%

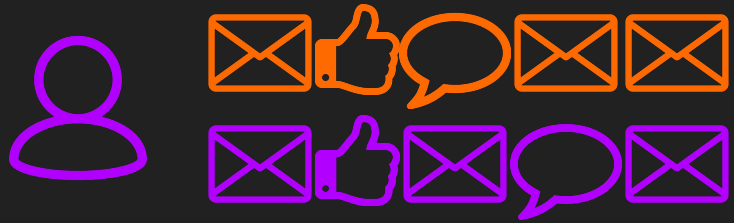
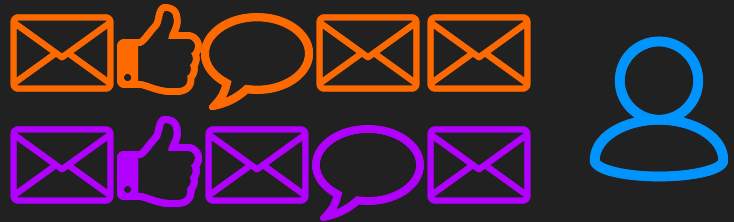


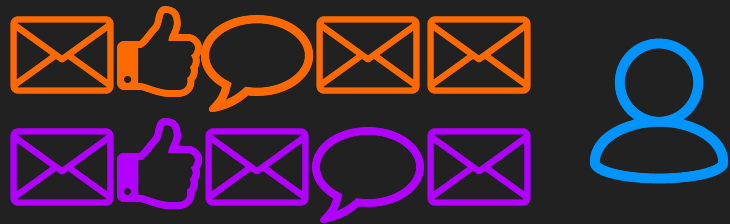
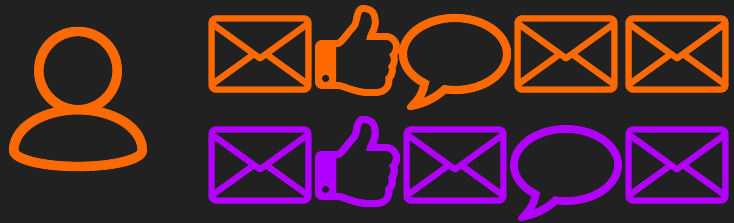
08:54 - 23 janv. 2019













Digital Democracy

Mapeo

Our Work

Blog

About Us

Donate

Mapeo

Offline participatory mapping.

For PC

For Mac



Des applications



 Patchwork

 Patchbay

 Patchfoo

 Patchless

 mvd

 Manyverse

 Patchfox




 Patchwork

 Patchbay

 Patchfoo

 Patchless

 mvd

 Manyverse

 Patchfox




 git-ssb

 ssb-npm

 scat / gester

 Ticktack

 ssb-chess

 patch-book

 recipes

 SSB drive

 Ferment

+ Rejoindre un Pub

Salons actifs

#myco

#data-lake

#mmt

#ssb-learning

#buttcouncil

#sailing

#solar

#food

Plus de salons...

Pubs connectés



hub.devcontrol.org ●



pub.solarpunk.net ●

Qui suivre



Frédéric Guilbault

8 heures ago

The web is uder attack with anti-encryption and anti net-neutrality legislations. This will affect my capabilities to use the web the way I wish. But it's not at the same level then platforms,

I share that is quite frustrating to have such good alternatives but just not the money/exposure to inform people about it. The mass adoption spiral is nearly impossible to start. But agan, it's not like I had something to sell to those people. So why would I but energy. Maybe living with this frustration is a fatality.



↔ Répondre



Dominic et Luandro a répondu à ce message



Luandro ●

2 semaines ago

#solar

♥ 9 j'aimes

Forked from [%/uQUVb+...](#)

Road to solar ☀️

Part II - Really going off-grid

It's been two weeks since I've been using my [solar setup](#). Sadly I haven't been able to go fully off-grid yet, and am still relying on my hotwire power supply for things like power machines and the computers. At night my cheap 400W hasn't



Aljoscha

1 week ago

Merkle Trees for SSB Feeds

Or: Enabling partially subscribable feeds, but with a lot of words before I get to that point.

Like offchain content, this is another idea that has been floating through the scuttleverse at various points in time. A compact summary that is only useful if you already know what this is about: By changing the metadata of ssb messages, we could create merkle trees rather than linked lists. This allows verifying the k -th message of a feed by traversing only $\log(k)$ many messages, rather than the full k messages of the linked list in the current model.

This is an issue that

- touches the very core of the protocol
- seems to be both rather abstract and hammering on pointless detail at first
- but turns out to have far-reaching consequences

This post will at times be very technical and somewhat computer-scency, but I'll try to explain enough that anybody interested can follow the gist of it. It's also a pretty long read, but I hope a few of you can still take the time to read it. Some of it my look complicated at first, but once you gain some intuition, it all becomes manageable. It's definitely not too complicated for real-world use - dat uses a data structure like this

Tim Makarios (on Manyverse): m6 creates a backlink to m5, or in your scenario, a bogus backlink. A "careful verifier" can just traverse all backlink...

Tim Makarios (on Manyverse): I'm not convinced that this is unsalvageable. I hope to reply more fully, but probably won't do so for another couple o...

Tim Makarios (on Manyverse): It took me a bit longer than I expected to have enough energy for this. But here I am now. For all k such that $2^k \leq \dots$



48 16

2



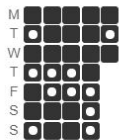
keks 12 mins ago happy0

dan hassan 19 mins ago kieran

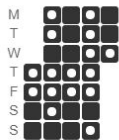
keks 1 hour ago glyph

2018 - +

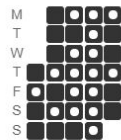
Ja



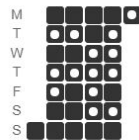
Fe



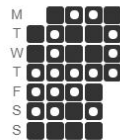
Ma



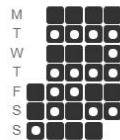
Ap



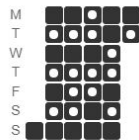
Ma



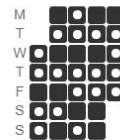
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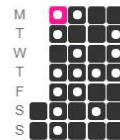
Ju



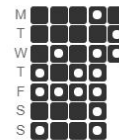
Au



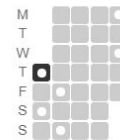
Se



Oc



No



De



Full Stack Fest 2018

In Barcelona, this conference will have some decentralization themes, such as Tara Vancil speaking about Beaker Browser in the frontend track and André Staltz speaking about Scuttlebutt in the backend track.

3 Sept

backlinks:

[CREATE](#)

Oryx and Crake

MaddAddam

Margaret Atwood

The novel focuses on a post-apocalyptic character with the name of Snowman, living near a group of primitive human-like creatures whom he calls Crakers. Flashbacks reveal that Snowman was once a boy named Jimmy who grew up in a world dominated by mul...

3 weeks ago



Station Eleven

Emily St. John Mandel

An audacious, darkly glittering novel set in the eerie days of civilization's collapse, Station Eleven tells the spellbinding story of a Hollywood star, his would-be savior, and a nomadic group of actors roaming the scattered outposts of the Great La...

3 weeks ago



Sweet Tooth

Ian McEwan

Sweet Tooth is an MF what in the 4070s to find British writers who might write fiction and non-fiction

Authors:

[Alasdair Gray](#)
[Andrew "bunnie" Huang](#)
[Andy Weir](#)
[Angela Nagle](#)
[Annalee Newitz](#)
[Becky Chambers](#)
[Brandon Sanderson](#)
[Byung-Chul Han](#)
[China Miéville](#)
[Chris McQueen](#)
[Cory Doctorow](#)
[David Graeber](#)
[Dennis E. Taylor](#)
[Donald Knuth](#)
[Emily St. John Mandel](#)
[Federico Campagna](#)
[Frederic Laloux](#)
[Gary Shove, Patrick Potter](#)
[Greg Egan](#)
[Ian McEwan](#)
[Ichiro Kishimi and Fumitake Koga](#)
[James C. Scott](#)
[Jeff VanderMeer](#)
[Jess Berentson](#)



Discover



My subscriptions



Friends subscriptions



noffle



Antoine Cailly (phone)

Insights into the formation of other scuttleverse islands



andrestaltz

Unfollow

22 hours ago



3



28



Insights into the formation of other scuttleverse islands

[#scuttlebutt](#) [#graphviz](#) [#socialgraph](#)

[@bobhaugen](#) successfully [nerd-sniped](#) me into investigating the social graph and checking whether we have early evidences of other scuttleverse "islands" out there. I navigated through the graph in Gephi, had some fun, and discovered some things. I'll focus on islands that have "bridges", because through the social graph alone we obviously cannot find completely separate scuttlebutt users (islands without bridges).



cel / **ssb-npm**

0 📄 Dig +

[Code](#) [Activity](#) [Commits](#) [Issues](#) [Pull Requests](#)Branch: SSB

cel committed 1.7.0

Latest: 4f019f8 on 2018-10-24 17:20:37

📄 LICENSE

📄 README.md

📁 bin

📁 lib

📄 package-lock.json

📄 package.json

README.md

ssb-npmCommand-line tools for [ssb-npm-registry](#)



Lunar
Nontoxic

3 weeks ago



3



Repost



Save



Lunar
Method of Man

3 weeks ago



2



Repost



Save



mixmix
03: Datassette - MusicForProgramming

3 weeks ago



10



Repost



Edit



Save



DESTROY WITH SCIENCE
I Am Not A Robot

4 weeks ago



Who to follow



d-dubz
9 posts // 5 followers



Nergal
1 posts // 3 followers



finn
1 posts // 2 followers



myf
1 posts // 2 followers



kevinatari
1 posts // 2 followers



Midweek Special
1 posts // 2 followers



null_radix - testing
1 posts // 0 followers



substack
0 posts // 5 followers



ungoldman
0 posts // 4 followers



2xAA
0 posts // 4 followers

new private

Search for user

#public

- 17:09 **punkmonk** woot
- 01:28 **squicc** hi @punkmonk how is the weather up there?
- 01:29 i am in charlotte, nc and it was a miserable day
- 08:45 **nuanima** Trying out gester. Thanks for it, this is a cute app :3
- 18:28 **anneshakes** Hello from Waterloo Canada :)
- 07:30 **Maleficient** Trying out Scat! Somehow using Patchy's sbot... will this show up in Manyverse? 😊
- 10:22 **likku** the first snow of the winter has just fallen here in Finland, :hooray:
- 11:05 **dev-jules** @Maleficient nop
- 11:06 @ "somehow using sbot" yeah, it "somehow" finds a running sbot :) You can either start sbot alone, or start patch(bay|work) then scat
- 11:07 just saying it's cool, but not magical :)
- 12:34 **Maleficient** eats a pizza
- 13:08 Works via Patchbay!
- 15:07 **punkmonk** @squicc, finally starting to feel like fall which is nice! get to throw on a hoody. it's my fave time of year. you have any issues with the storms rolling through in

Send public message

Messages



ntoll

1 day ago



Back on the Scuttleverse... catching up on the gossip and realize how much I prefer this medium to others.

FWIW I dropped off because I needed to recover my keys from a faulty hard drive and ended up going on holiday instead. Now I'm in "thinking mode" while I'm hatching my next plans, so reading widely among my network. Especially enjoying all the #solarpunk conversations on here.

Oh, and I start a new freelance coding gig tomorrow, for the Freedom of the Press Association (but that's not all I'm up to, some good personal project things coming soon).

Hurrah!

8 likes



Like



Comment

Read more



A close-up photograph of a hand holding a blue and white checkered card. In the foreground, there are several stacks of poker chips in blue, green, and red. The background is dark and out of focus, showing a person in a red and black striped shirt. The text "Bilan ?" is overlaid in the center in a large, white, sans-serif font.

Bilan ?

Coût financier



Coût financier



Coût énergétique



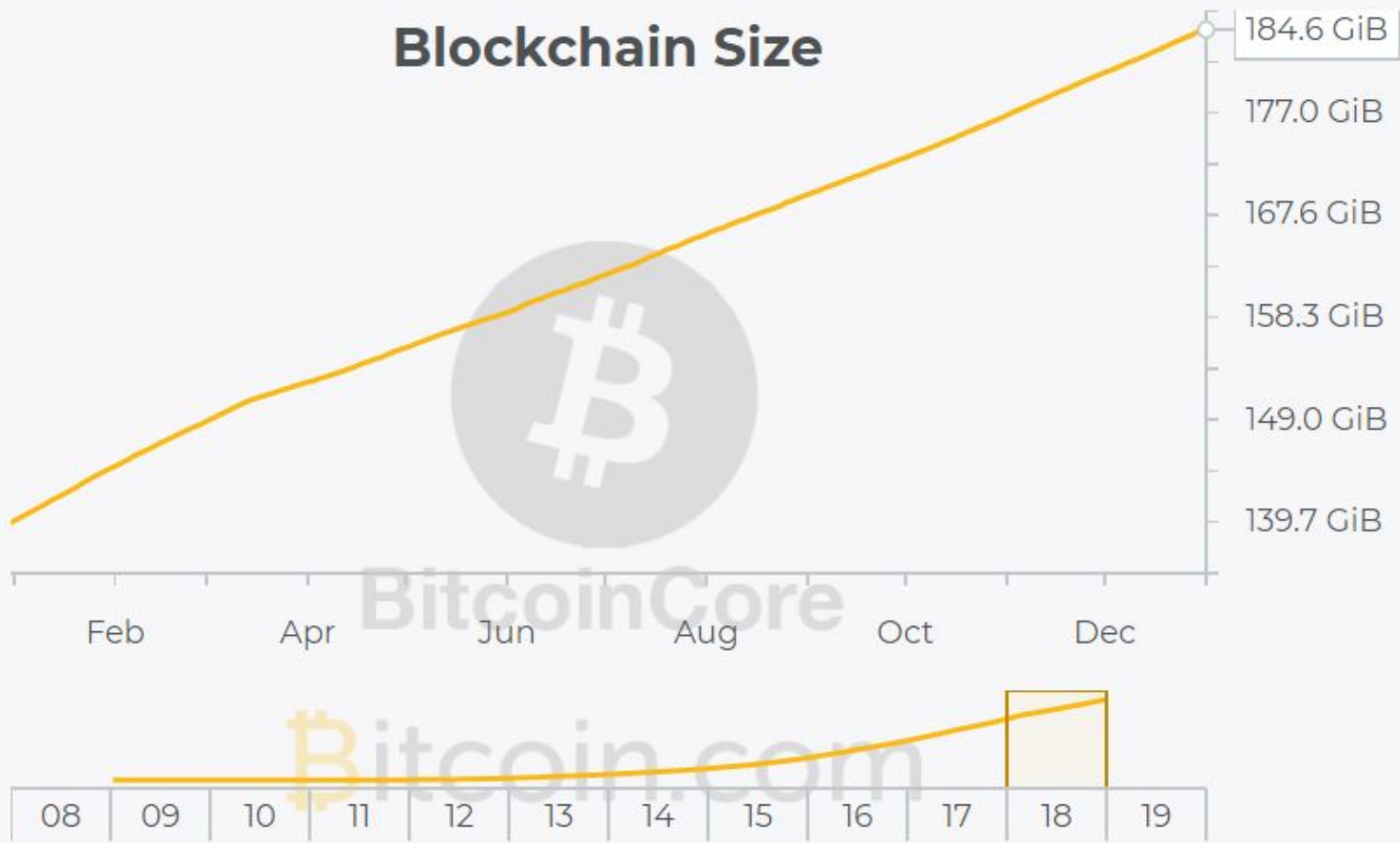
Key Network Statistics

Description	Value
Bitcoin's current estimated annual electricity consumption* (TWh)	45.84
Bitcoin's current minimum annual electricity consumption** (TWh)	45.84
Annualized global mining revenues	\$2,506,425,194
Annualized estimated global mining costs	\$2,210,386,560
Current cost percentage	88.19%
Country closest to Bitcoin in terms of electricity consumption	Iraq
Estimated electricity used over the previous day (KWh)	125,601,398
Implied Watts per GH/s	0.115
Total Network Hashrate in PH/s (1,000,000 GH/s)	45,351
Electricity consumed per transaction (KWh)	453
Number of U.S. households that could be powered by Bitcoin	4,244,862
Number of U.S. households powered for 1 day by the electricity consumed for a single transaction	15.3
Bitcoin's electricity consumption as a percentage of the world's electricity consumption	0.20%
Annual carbon footprint (kt of CO2)	22,464
Carbon footprint per transaction (kg of CO2)	221.85

Coût de stockage



Blockchain Size



BitcoinCore

Bitcoin.com

FLUMELOG
339 MiB
~5%

BLOBS
5.10 GiB
~78%

INDEXES
AND OTHERS

1.07 GiB
~17%



André Staltz

@andrestaltz

Suivre



On my computer, just 340MB account for ~7600 users (most of which I am not interested in, but I *chose* to replicate just for the sake of it).

The rest are GC'able images (blobs) and indices of the flumelog.

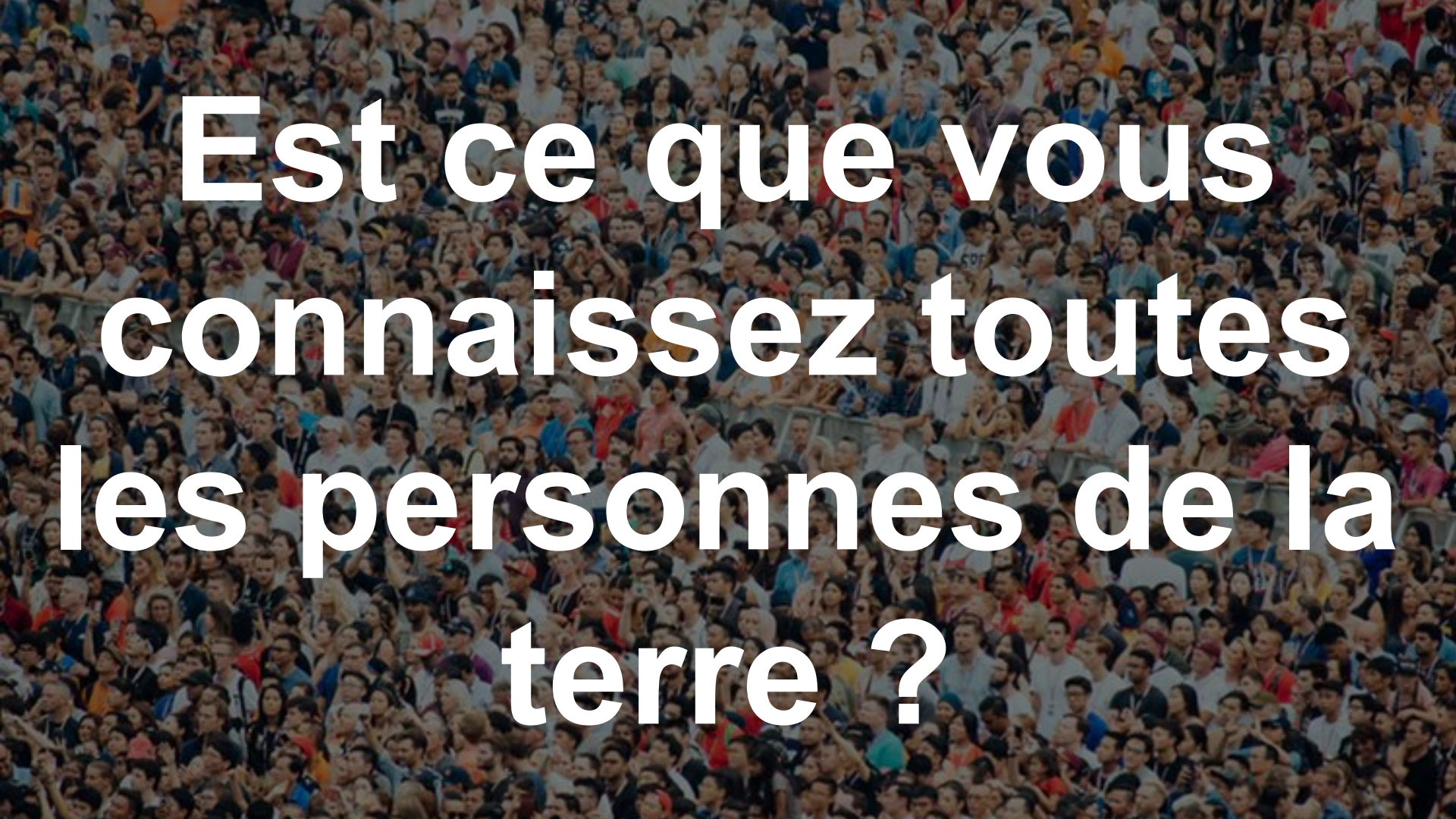
<https://twitter.com/andrestaltz/status/1022455866493206528>

A high-angle, perspective shot of a vast stadium filled with rows of green plastic seats. The seats are arranged in a regular grid pattern, receding into the distance. In the middle-right section, one seat is a bright yellow, standing out as the only one of its color in the entire field. The lighting is bright, casting soft shadows between the rows of seats.

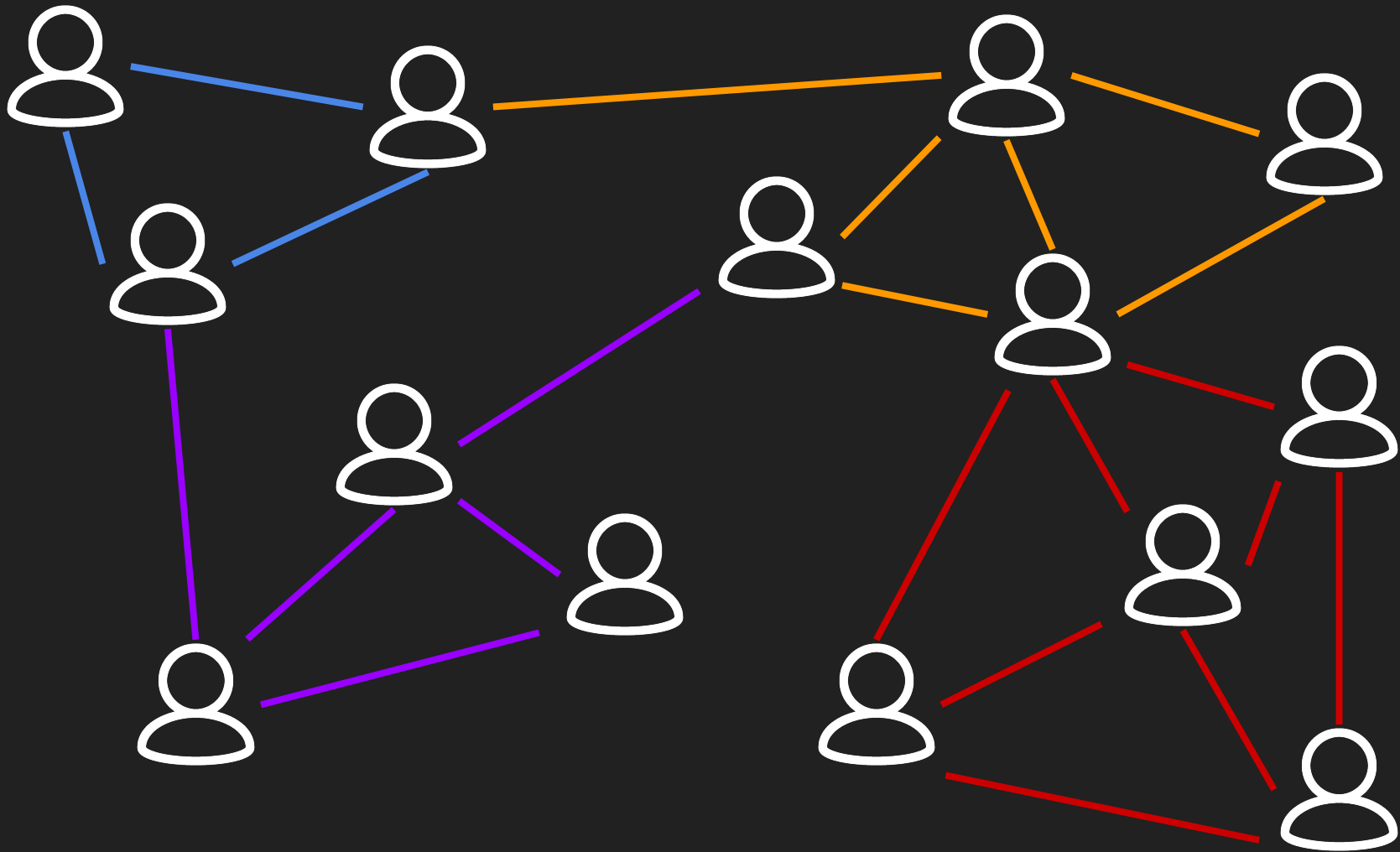
La différence ?

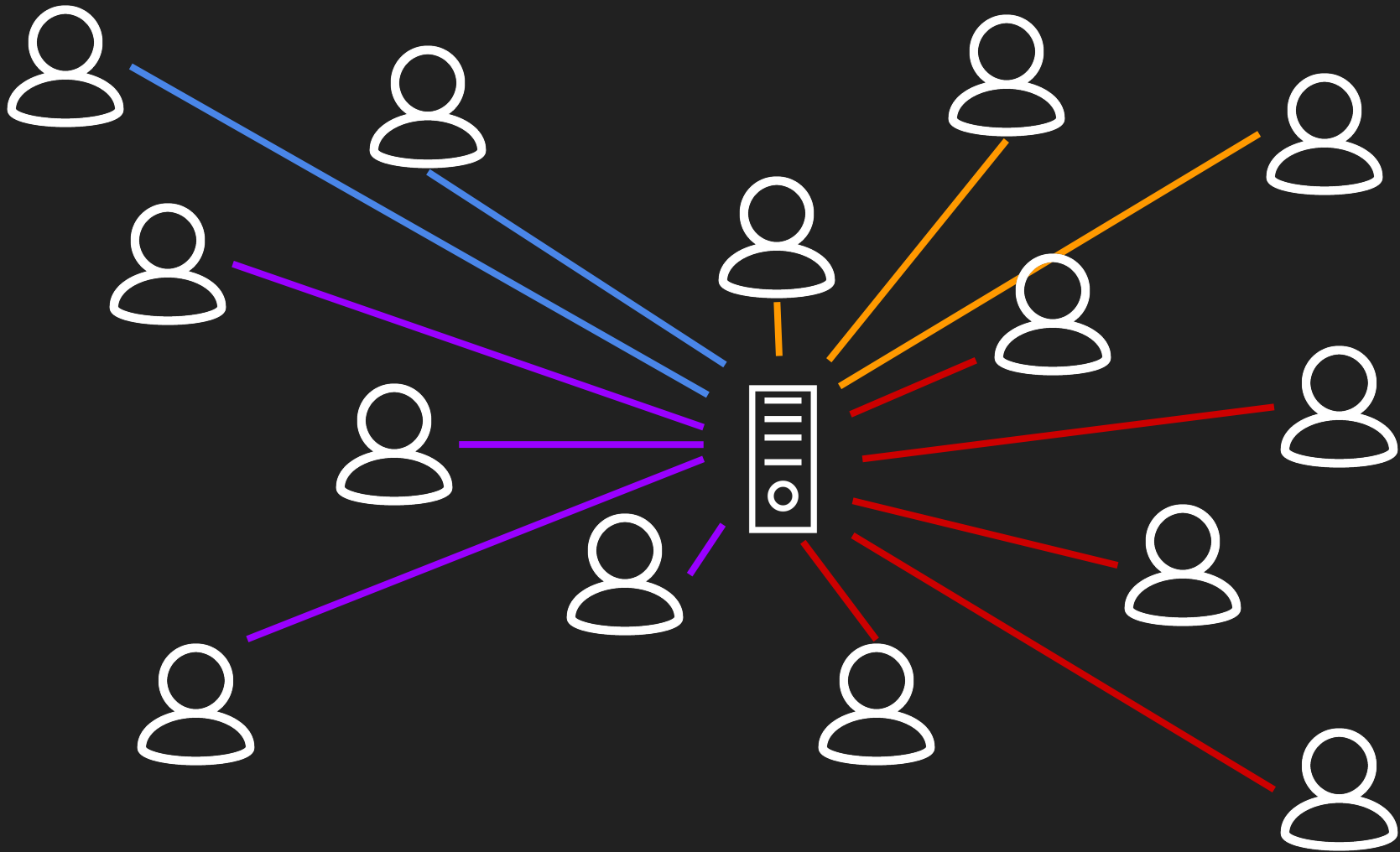


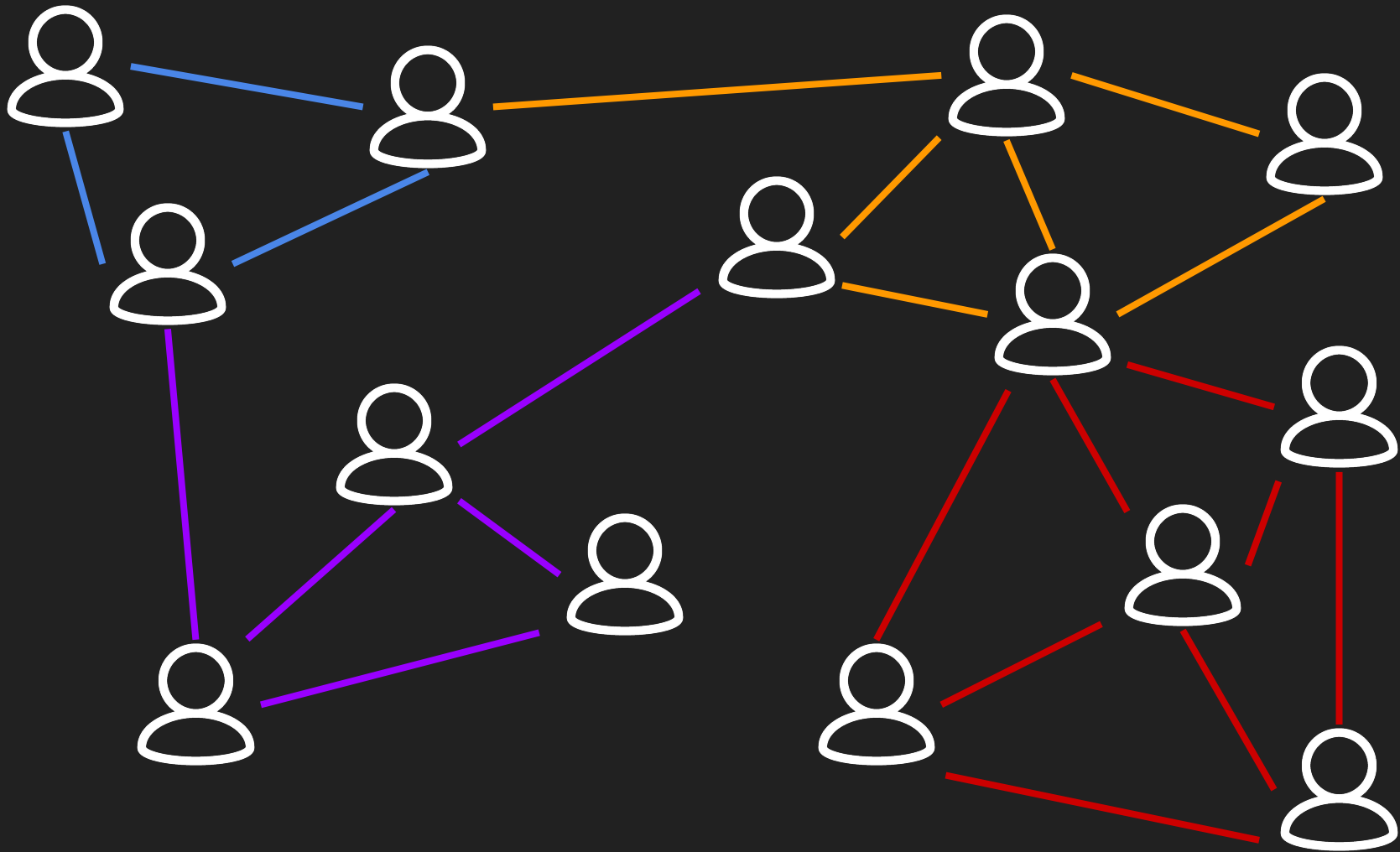
**Personne n'a
toutes les données**



**Est ce que vous
connaissez toutes
les personnes de la
terre ?**





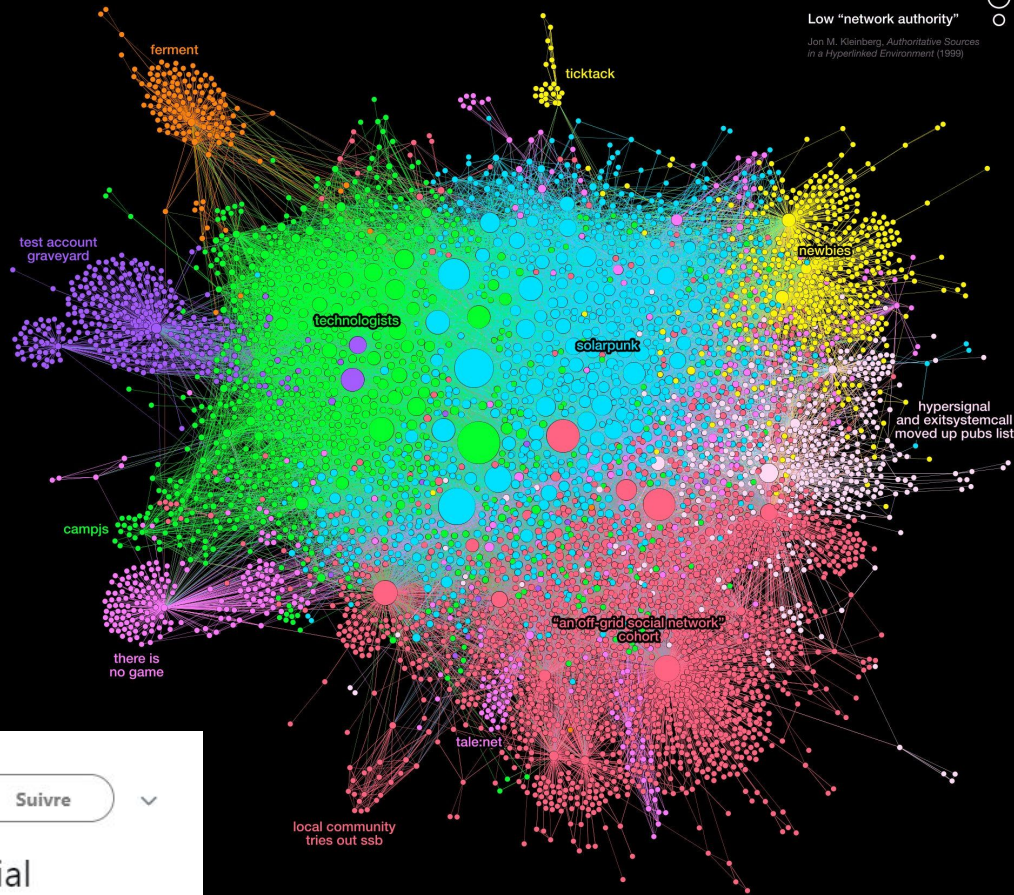


High "network authority"



Low "network authority"

Jon M. Kleinberg, *Authoritative Sources in a Hyperlinked Environment* (1999)



André Staltz

@andrestaltz

Suivre



Partial graph of the #scuttlebutt social network, so far. A visualization by vtduncan
viewer.scuttlebot.io/%25utUIBefFYqH ...

<https://twitter.com/andrestaltz/status/960801327495475200>

DEMO

You've been invited to Scuttlebutt!

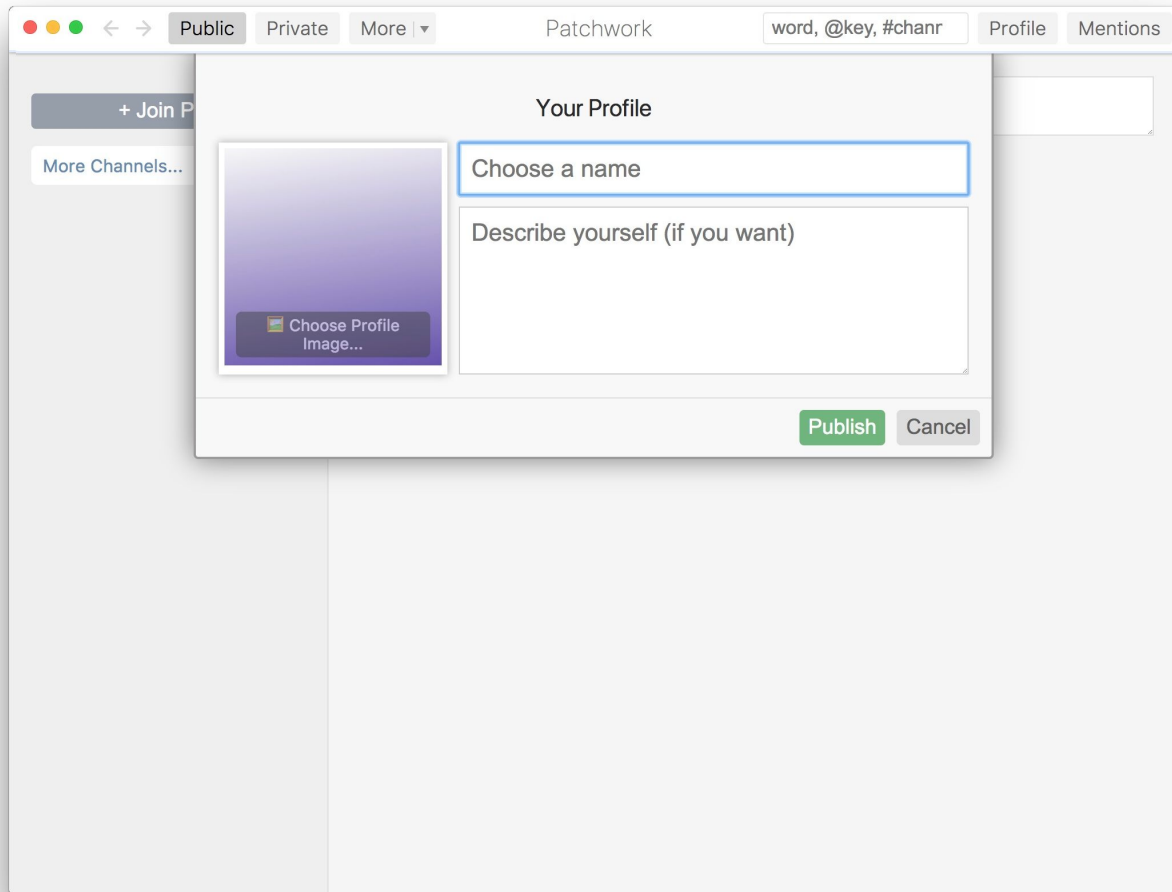


DOWNLOAD PATCHWORK

This will download the latest version from Patchwork's github page.

Download for Windows

Latest version is v3.11.0



Pub Servers

Edit

New Page

jon r edited this page 17 hours ago · 176 revisions

This is an informal registry of pub servers. Please add your own pub if you start one!

If the pub is marked by these labels, then it is also a website which gives out invite codes!

- 🦋 = uses [ssb-pub](#)
- 🌟 = uses [easy-ssb-pub](#)
- 🌐 = pub has a page where anyone can get freely request a fresh invitation
- 📄 = pub has a public invite listed on this page

Otherwise you'll need to message the pub-owners for an invite, if one is not listed here.

Public pubs

For 🌐 pubs, you will need to visit the pub's page to get an invite code. (The codes here are the pub's address within SSB, not invite codes.)

For 📄 pubs, you can copy and paste the invite code right from here.

Please don't just choose the first pub in the list!

In order to spread out the load of new users and not overwhelm any volunteer's pub server, select one further down the list or at random.

- 🌐 [pub.everlife.ai](#), run by EverLife.AI (
@q68IdbW1X3mTYGyIp/Zt1NJtJLe61W5o6NFfmgvVMMc=.ed25519)
- 🌐 [learningsocieties.org](#), run by Ivar (
@wOpwKYrGCKtOmxG1AGNigge2fIboebMPi1QMcfRDM=.ed25519)

▼ Pages 3

Find a Page...

[Home](#)[Pub Servers](#)[secure private channels: the good, the bad, and the ugly](#)

+ Add a custom sidebar

Clone this wiki locally

<https://github.com/ssbc/scu>



Are you ready to join the
SCUTTLEVERSE?

Well, yes!



Are

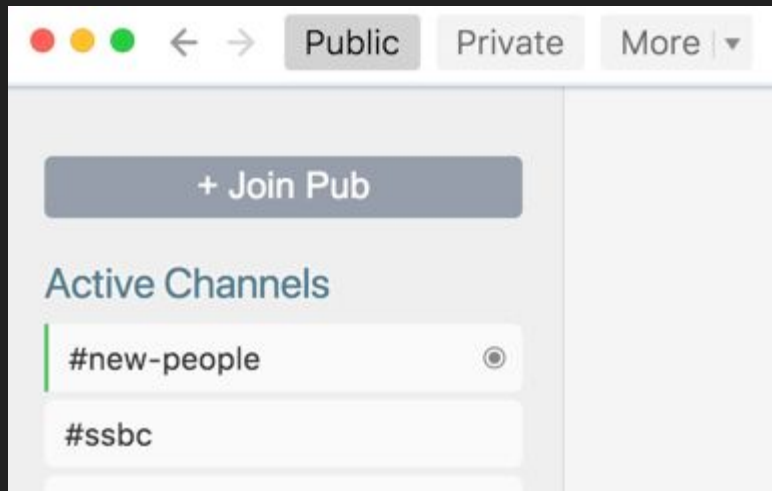
please feel welcome

the

you can connect with this pub by pasting the following invite code into your SSB client

```
ssb.learningsocieties.org:8008:@uMIN0TRVMGVNTQub6K
```

Please visit ***this tutorial*** for more details on how it all works.



+ Rejoindre un Pub

Salons actifs

#myco

#data-lake

#mmt

#ssb-learning

#buttcouncil

#sailing

#solar

#food

Plus de salons...

Pubs connectés



hub.devcontrol.org ●



pub.solarpunk.net ●

Qui suivre



Frédéric Guilbault

8 heures ago

The web is uder attack with anti-encryption and anti net-neutrality legislations. This will affect my capabilities to use the web the way I wish. But it's not at the same level then platforms,

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♥ Like

↔ Répondre

Tags

Dominic et Luandro a répondu à ce message



Luandro ●

2 semaines ago

#solar

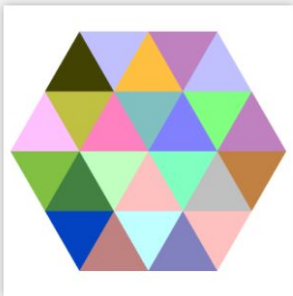
♥ 9 j'aimes

Forked from [%/uQUVb+...](#)

Road to solar ☀️

Part II - Really going off-grid

It's been two weeks since I've been using my [solar setup](#). Sadly I haven't been able to go fully off-grid yet, and am still relying on my hotwire power supply for things like power machines and the computers. At night my cheap 400W hasn't



cryptix

★ Suivre

Bloquer

@p13zSAiOpguI9nsawkGijsnMfWmFd5rlUNpzekEE+vI=.ed25519

Vous partagez 1 ami mutuel avec cette personne.

If you want to contact me on a different channel, see my [pub key ledger](#).

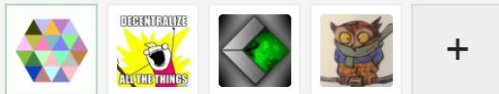
If you like techno music, I sometimes share releases I like [here](#) and you can find set recordings [here](#). If you want to surprise me, I regularly update [my bandcamp wishlist](#).

I also hack on a lot of stuff. [#golang](#) if I can but try to be more pragmatic these days.

Also working on [tale.net](#) (on [github](#)).

- Here is it's initial mission statement: [%q6lm24T...](#)
- find some history on [#talenet](#) and our [blog](#)

cryptix +



cryptix a aimé ce message



Dominic ●
2 heures ago

♥ 3 j'aimes

out of order messages

Envoyer un message privé

Amis



keks



alanz



SoapDog



Nico Pace



ansuz



dan hassan



andrestaltz ●



Eb4890



Luandro ●



kieran



AntoineCailly



acailly



Scuttlebutt

@Antoine Cailly

@UP7zpmox0RbLL1wMZO0xtYbpwmc/AQtmiX5zbDLh0P8=.ed25519