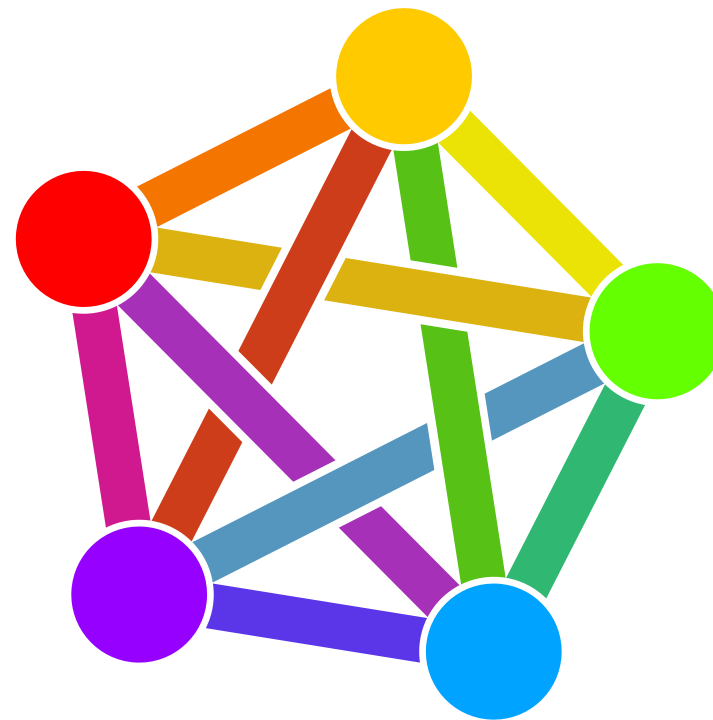
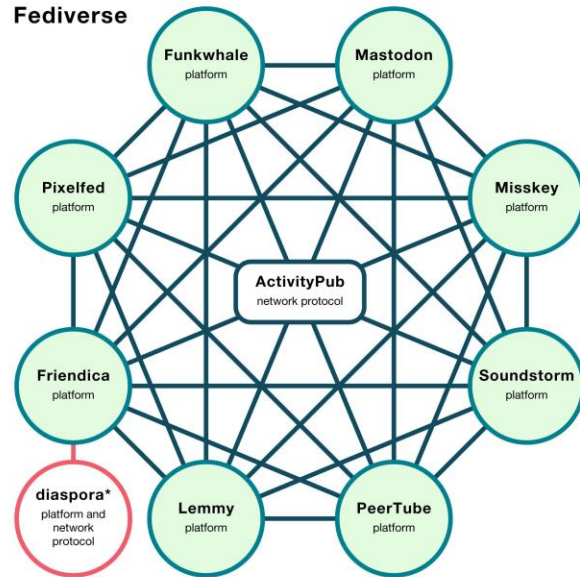


HET FEDIVERSUM

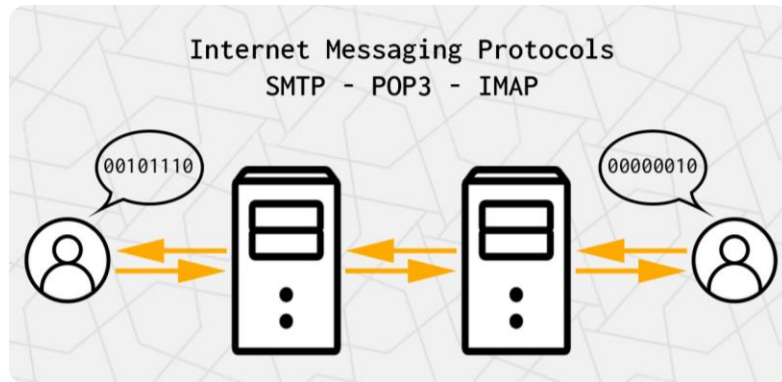
DOOR FREEK EN LAURENS



Fediverse

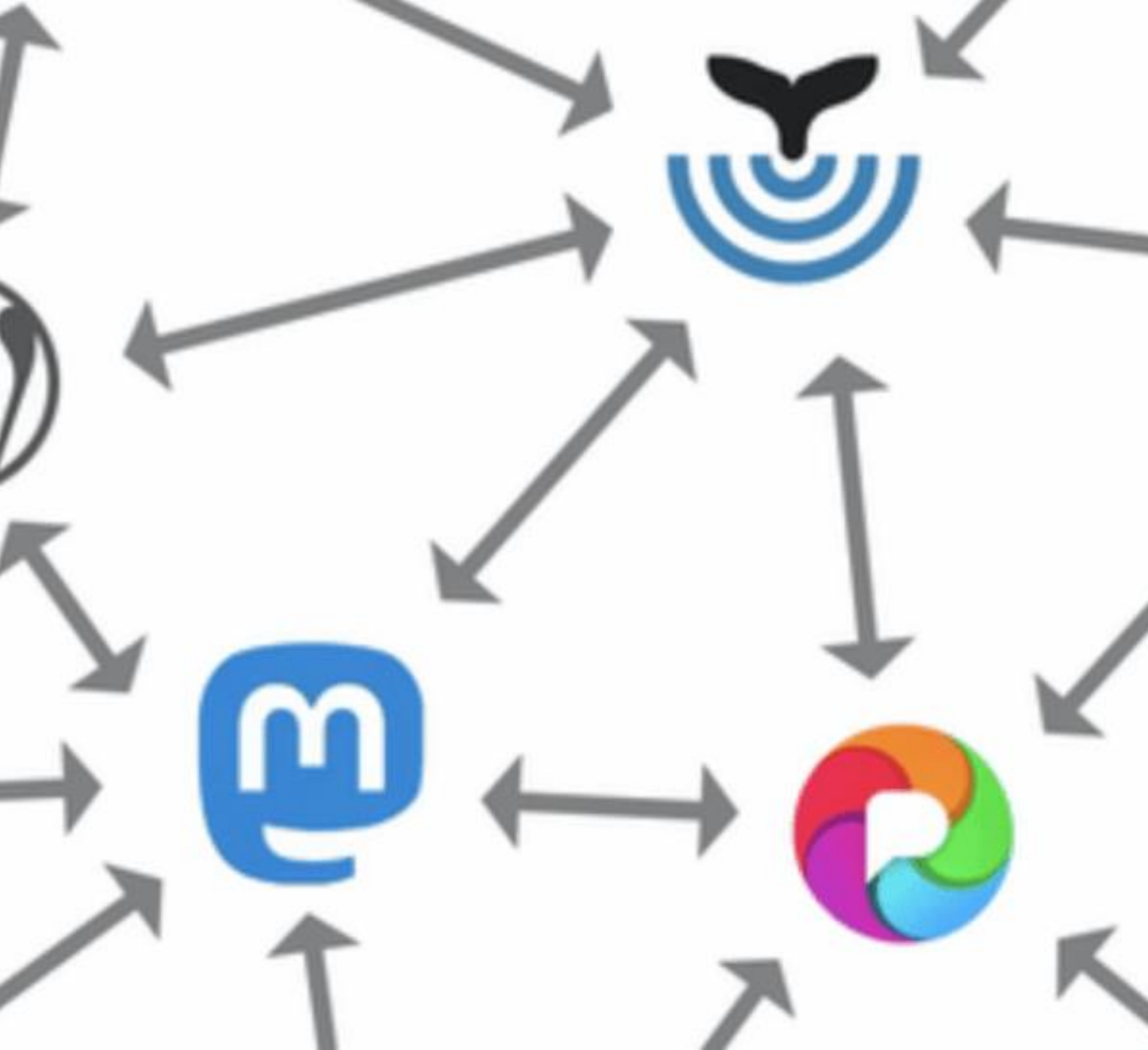


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WAT IS HET FEDIVERSUM

- Definitie
- Voorbeeld



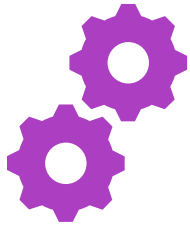
KENMERKEN VAN HET FEDIVERSUM

- Gedecentraliseerd
- Federatie
- Diversiteit
- Gebruikersgemak

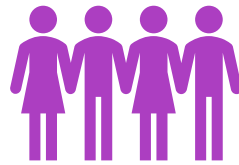
VOORBEELD



WAT IS HET DOEL?



Technisch



Sociaal



Ethisch

The background is a dark blue field filled with various geometric patterns. There are several concentric circles of different sizes, some with arrows indicating a clockwise or counter-clockwise direction. Some circles have tick marks around their perimeters, resembling a clock face or a gauge. The patterns are distributed across the entire image, creating a sense of motion and complexity.

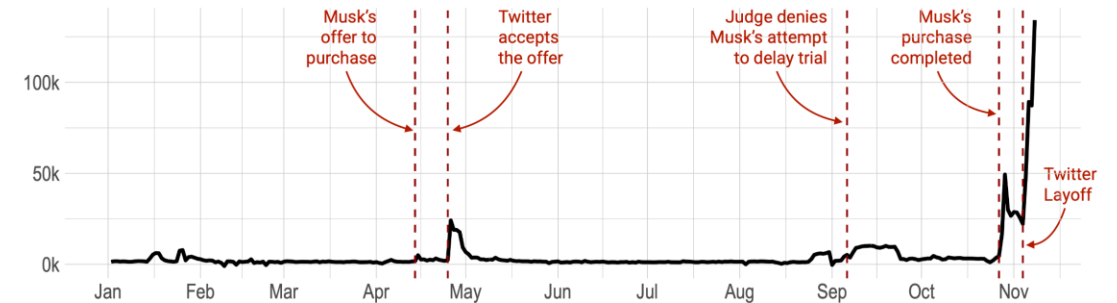
IS PRIVACY
BELANGRIJKEER DAN
GEBRUIKERSGEMAK?

GESCHIEDENIS

- Het Fediversum bestond al voor ActivityPub
- 2018 ontwikkeld door W3C (World Wide Web Consortium)
- Mastodon / PeerTube / Pixelfed
- Onder gang van Twitter

New mastodon users (daily)

Data from @mastodonusercount@bitcoinhackers.org



BLUESKY GROWTH

Since mid-2024, the number of Bluesky users has increased dramatically, seemingly fuelled by key events such as the US election in November.

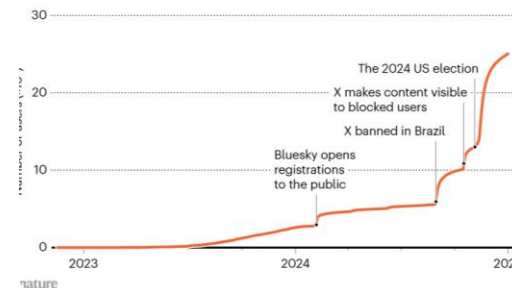


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ActivityPub

W3C Recommendation 23 January 2018

This version:
<https://www.w3.org/TR/2018/REC-activitypub-20180123/>

Latest published version:
<https://www.w3.org/TR/activitypub/>

Latest editor's draft:
<https://w3c.github.io/activitypub/>

Test suite:
<https://test.activitypub.rocks/>

Implementation report:
<https://activitypub.rocks/implementation-report>

Previous version:
<https://www.w3.org/TR/2017/PR-activitypub-20171205/>

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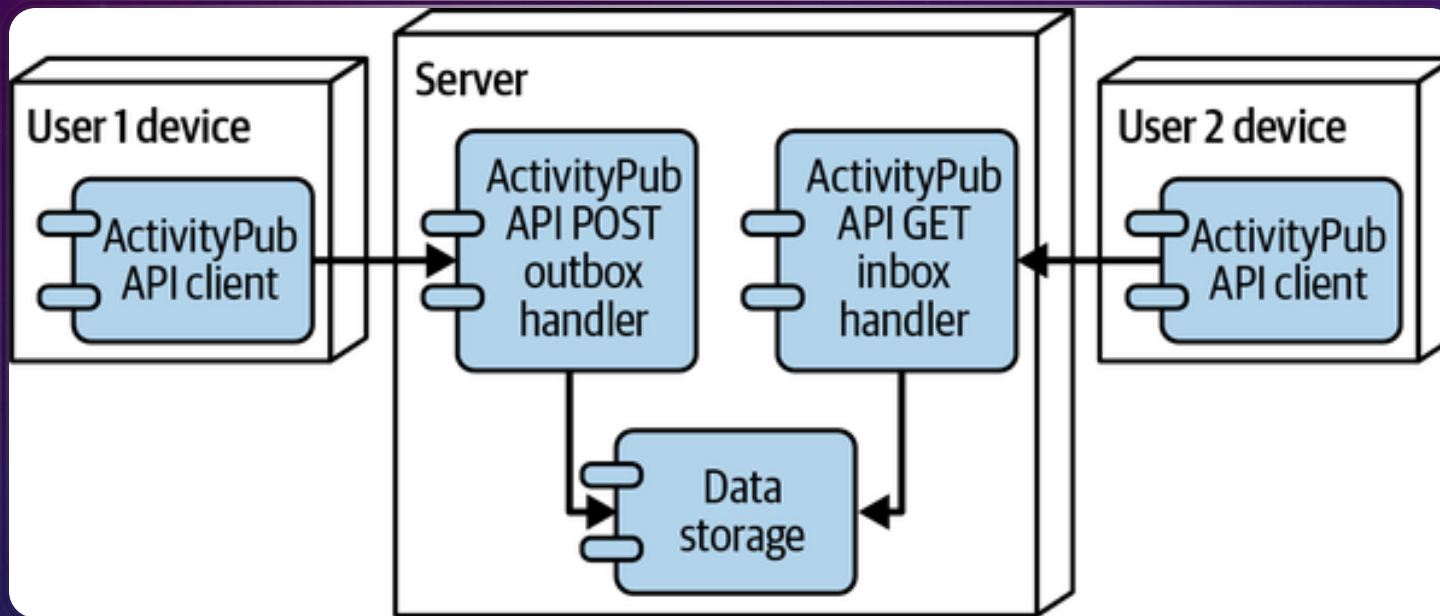
Evan Prodromou

Repository:
[github](https://github.com/w3c/activitypub)

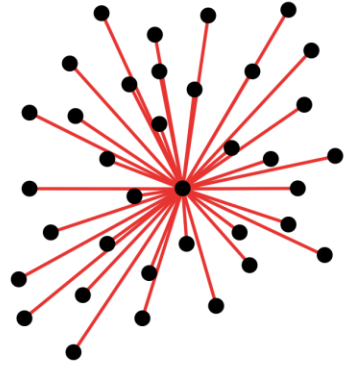
Issues
Commits

Please check the [errata](#) for any errors or issues reported since publication.

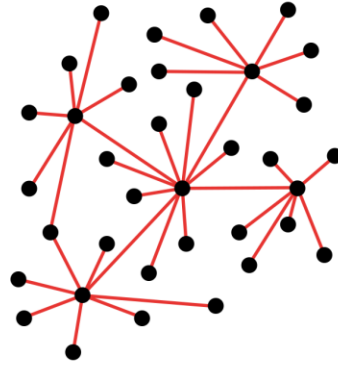
ACTIVITYPUB



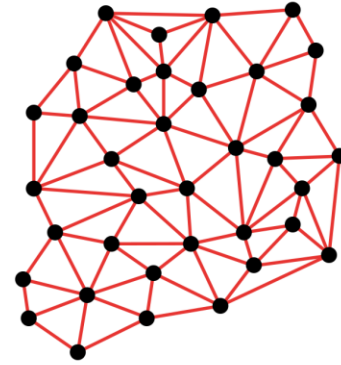
- De standaard voor communicatie tussen platformen
- Client onafhankelijk
- ActivityStreams (JSON format)
 - Objects, Activities and Actors
- Inbox / outbox API (Application programming interface) communicatie
- Schaalbaarheid, data eigenaarschap, snelheid, moderatie
 - AT Protocol, Nostr



CENTRAAL



DECENTRAAL

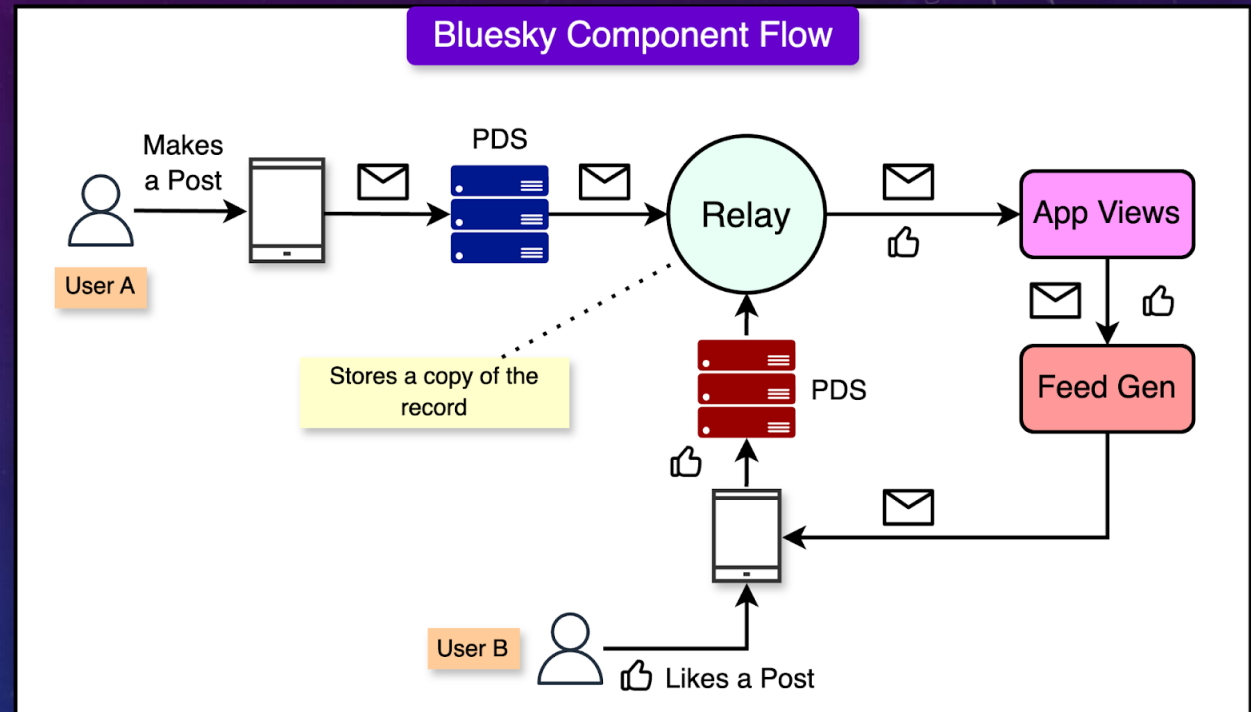


GEDISTRIBUEERD

WAAROM GEDECENTRALISEERD
EN NIET GEDISTRIBUEERD?

AT PROTOCOL

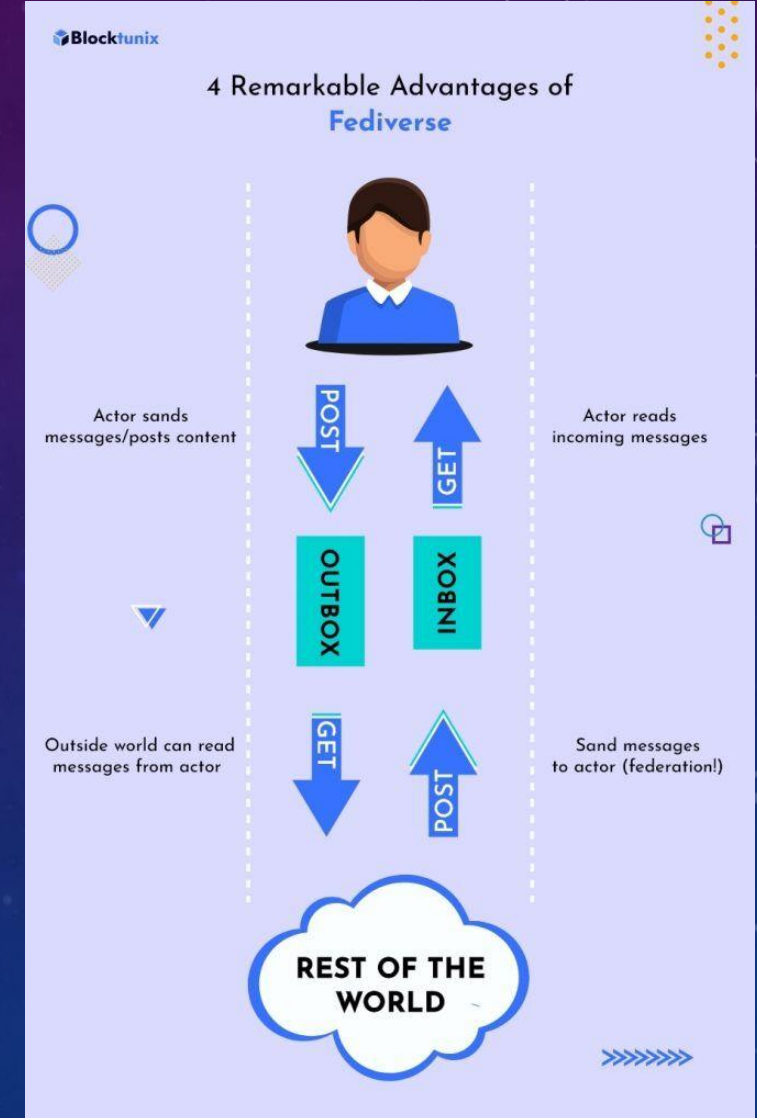
- Bluesky project van Twitter in 2019
- Authenticated Transfer Protocol (AtProto)
- DIDs (Decentralized Identifiers)
- PDS (Personal Data Servers)
- Relay / Crawler
- Lexicons (schema voor JSON opbouw)



WIE MAG JOUW FEED
MODEREREN?

VOORDELEN & NADELEN

- Gedecentraliseerd
- Complex
- Moderatie
- Sociale controle
- Vrijwillig vs Big Tech



EINDE
