Pollyanna

Consensual and Accessible Online Community Spaces

Consent is access to choices

- Choice of where to reside

- Choice of design

- Choice of association

- Choice to relocate

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- Today's online social spaces offer <u>none</u> of these choices

Consent is access to choices

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	Reside	Migrate	Design	Association	Relocate
Facebook	No	No	No	No	No
Twitter	No	No	No	No	No
Slack	No	No	No	No	No
Reddit	No	No	No	No	No
Discord	No	No	No	No	No
Mastodon	Yes!	No	Yes!	Yes!	No
Lemmy	Yes!	No	Yes!	Yes!	No
Pollyanna	Yes!	Yes!	Yes!	Yes!	Yes!

- Today's online social spaces offer few or none of these choices*

Consent is access to choices

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Pollyanna	Yes!	Yes!	Yes!	Yes!	Yes!

- Choice of where to

- Choice of design

- Choice of associati

- Choice to relocate

- Pollyanna offers <u>all</u> of these choices to <u>every</u> user

Choice of where to reside

- Every user can always access public data in a portable format

- Open source codebase allows for creation of new instances

- User is free to migrate to another instance at any time

- User's data includes their entire public social graph

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Choice of design

- Open source codebase allows for easy customization

- Fully transparent governance allows for collective design

- All the building blocks to emulate other social networks

- Facebook-style today, Pinterest-style tomorrow!

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Choice of association

- By choosing their space, the user chooses the operator

- Allowing free migration encourages smaller spaces

- Smaller spaces mean higher operator to user ratios

- This means that it is easier for a user to be heard

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Choice to relocate

- Public key infrastructure (PKI) allows for decentralized identity

- Each user is free to choose their space(s)

- This means that identity is owned by the user (not the server)

- It's easy to use multiple spaces at once!

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But wait, there's more!

- Private key-backed authentication without passwords!

- Clone your entire social graph to your own instance!

- Bring your entire friends network when migrating!

- Transparent access to statistical analysis of every action!

- All in one small package!

But wait, there's even more!

- Compatible with every browser in every configuration!

- Friendly to security-conscious users without JavaScript!

- Friendly to technical users using a command line!

- Friendly to authorized machine access with easy API!

- Runs on even the puniest of hardware!

If you see this slide…

- If you see this slide, it's been more than 5 minutes

- What do you love in your social networks? What frustrates you?

- Pollyanna can emulate the good and address the bad!

- You get to decide how it works!

- https://www.yavista.com/pollyanna/index.html