## https://public.etherpad-mozilla.org

Day 2 Citizen Science

## Sharing Work around Health and Sustainability -- Laying a Foundation

Topic: Taxonomy of cross-context phenomena (Citizen Science, Open Source, Open Knowledge Production, etc.)

- What do we call people? (We started here)
  - o Leaders, Contributors, etc?
- What are the units of work?
- How is governance formed and implemented?
- What are quality processes?
  - o E.g. Bugs, Vandalism, Bad data, etc.?
- Outputs (impacts?)
  - o E.g. (data that goes into) Papers, (power structures that enable) Community Evolution, (encyclopedia for use in) Learning, (struct
- Articulation work (designing and evolving processes)
  - o E.g. this is how you integrate upstream, this is how you report harrassment, this is how you become an administrator, etc.

## Potential products:

- Survey mapping "paper-addresses-concept"
  - o Consider: https://socialmediacollective.org/reading-lists/critical-algorithm-studies/
  - o Consider publishing on WikiData (currently expanding to having an item for all notable papers)

## # PEOPLE / OFFICIAL ROLES

- Initiators
  - o OSS: Founder, BDFL, Sponsor, Project leaders
  - CScience: Lead scientist, Project owners, Project champion, (some pushback against "owner")
  - o Wiki: Project organizer, (less a title that can be owned), Bot maintainer
- Decision-makers (rights, role)
  - o OSS: Committers, Maintainer, Project leads, Core contributor, Steering committee, Advisory board, Governing board
  - o CScience: Moderator, Reviewer, Core team, Science, Project staff, Platform team
  - Wiki: Administrator/Steward, Mediator, Closer, consensus-processes, Architecture committee, Staff engineers/product managers
  - o Groups (OSS-CScience-Wiki)
    - Committers-(Moderator/Reviewer)-???
    - Project leads-(Science team/Project staff)-WikiProject organizer
- Contributor
  - o OSS: Developer
  - o Cscience: Volunteer, participant
  - o Wiki: Editors
- Community organizer / cheerleader
  - (Terms are the same-ish)
  - o CScience: Ambassador
  - o Wiki: Wikipedian-in-residence
- Newcomer
  - o Inexperienced
  - Wiki: Non-autoconfirmed
- Drive-by contributor
  - 0
- ???
  - o OSS: Release engineers, Devops
  - CScience: <rare>
  - Wiki: Tool developer

- ???
  - 0
  - С
  - o Wiki: Wiki-researcher, Essay writer, SQL/Query-er
- Infrastructure
  - o Platform infrastructure
    - zooniverse
    - github/gerrit
    - mediawiki, huggle, ORES
    - TravisCI, Jenkins, etc.
    - Mailing lists
  - o Project infrastructure
    - Bots & test script
    - Repo
    - protocol, datasheet, ingest
- Collection/artefact/codebase
  - o CScience: Dataset
  - o OSS: Repository, Codebase
  - o Wiki: Content namespace, Articles, Items/Properties/Entities
- Norm enforcers
  - o OSS: Security engineers, technical writers
  - o Wiki: kinda everyone adhoc (adhocracy)
- (end) users
  - o CScience: data consumers
  - o OSS: software users
  - o wikipedia: readers
  - "downstream users"
- ???
  - 0
- ???
  - 0

Who needs to be part of this conversation?

Who do you know is missing?

What are the next steps to advance the conversation?

What are the resources you need?

Topic:

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