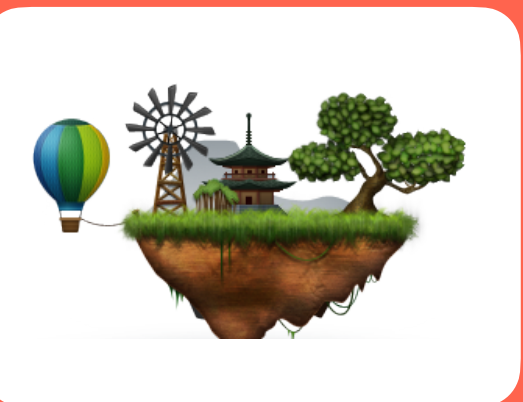


# Solid, Local-First, and

## THE ULTIMATE BOOKKEEPING SYSTEM

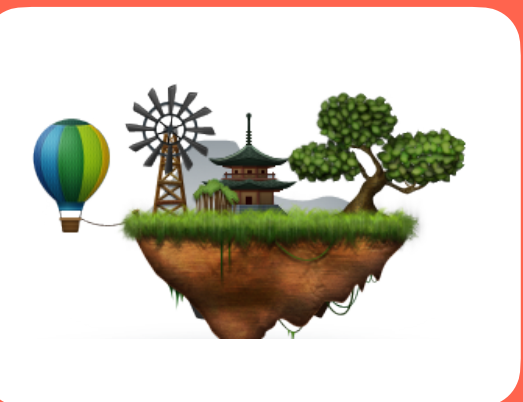
Michiel de Jong, software engineer and founder of Unhosted.



# APPS THAT RUN IN YOUR BROWSER



# PERSONAL DATA STORES





# REALITY UNHOŠŤ

REALITY UNHOST

© 2004 Blackwell Publishing Ltd  
Journal of Internal Medicine 255: 103–110

- **primary** acquired systemic disease in **immunocompetent** young, **young** **adults**
- **acute** or **long-term** **infectious** **or** **noninfectious** **cause** **of** **the** **immune** **system** **or** **immune** **response**
- **cause** **the** **immune** **system** **to** **lose** **its** **ability** **to** **defend** **the** **body** **against** **infectious** **agents**
- **can** **be** **caused** **by** **infectious** **agents** **or** **autoimmune** **diseases**
- **can** **be** **caused** **by** **the** **immune** **system** **itself** **or** **by** **the** **immune** **system** **being** **overactive** **or** **underactive**
- **can** **be** **caused** **by** **the** **immune** **system** **being** **overactive** **or** **underactive**
- **can** **be** **caused** **by** **the** **immune** **system** **being** **overactive** **or** **underactive**

Tel. 663 763 804

UNHOSTED

UNHOSTED

HOSTED







*nl*net  
FOUNDATION



# creating an issue for live sync #181

🕒 Open



michielbdejong opened on Jul 10, 2024

the job

Create sub-issue ▾

😊



Add a comment


## creating an issue for live sync #181

Edit

New issue

 Open

A screenshot of a GitHub commit editor interface. At the top left is a circular profile picture of a man. To its right, a light blue header bar contains the text "michieltbdejong opened on Jul 10, 2024". Below this is a white editor area with a blue border. The editor has two tabs: "Write" (active) and "Preview". The "Write" tab contains a rich text editor toolbar with icons for heading (H), bold (B), italic (I), bulleted list, code block (<>), link, ordered list, table, and quote. To the right of these are icons for mentioning (@), sharing, undo, and redo. The text area below the toolbar contains the commit message: "<!-- BridgeBot copy of https://timesheet.dev4.evoludata.com/api/trackers/3/items/1008 --> the job". At the bottom of the editor is a light blue bar with a paperclip icon and the text "Paste, drop, or click to add files". On the right side of this bar are two buttons: a grey "Cancel" button and a green "Save" button.



### Add a comment

Write

Preview

H

B

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## Assignees



No one - **Assign yourself**

## Labels



No labels

Type



No type

## Projects



No projects

## Milestone



No milestone

## Relationships



# creating an issue for live sync #181

Open



michielbdejong opened on Jul 10, 2024



the job

Create sub-issue

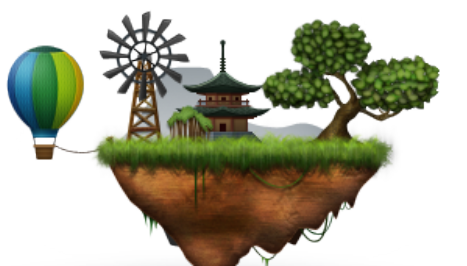


Add a comment





# MANY SYSTEMS OF RECORD



# MANY COPIES OF DATA





**MANY**

**UNIVERSAL**

**RESOURCE LOCATORS**

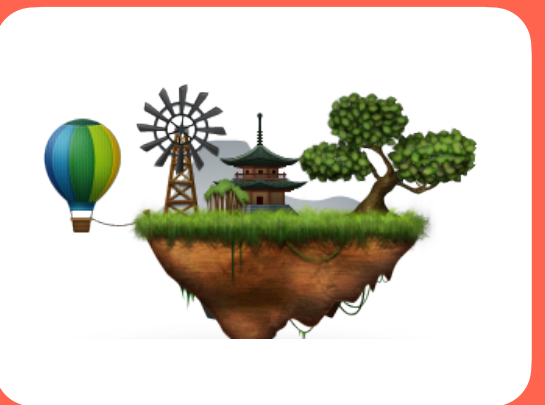


# MANY CODE BASES





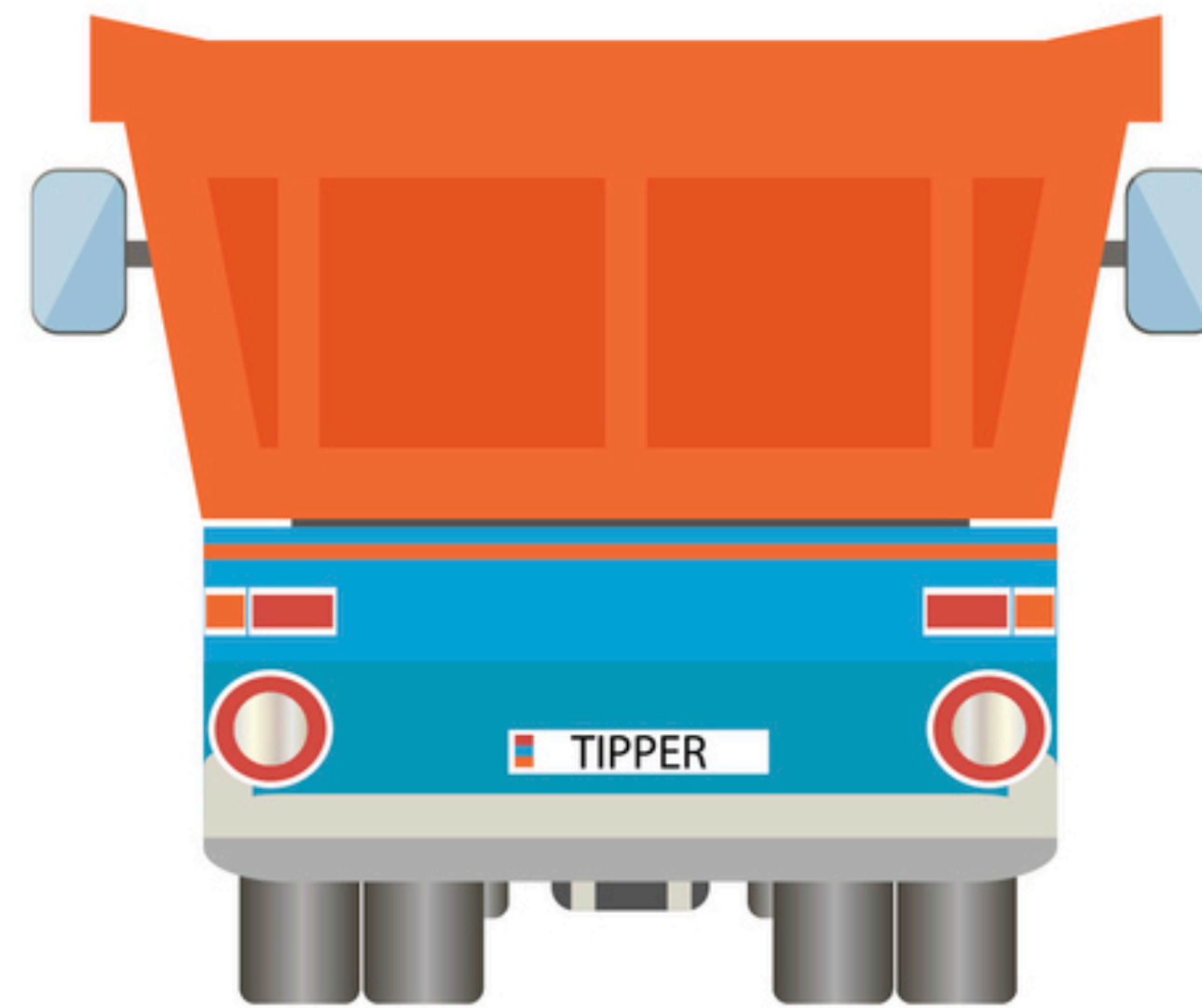
# MANY DATA FORMATS



# MANY DOCUMENT VERSIONS







# ONE BOOKKEEPING SYSTEM

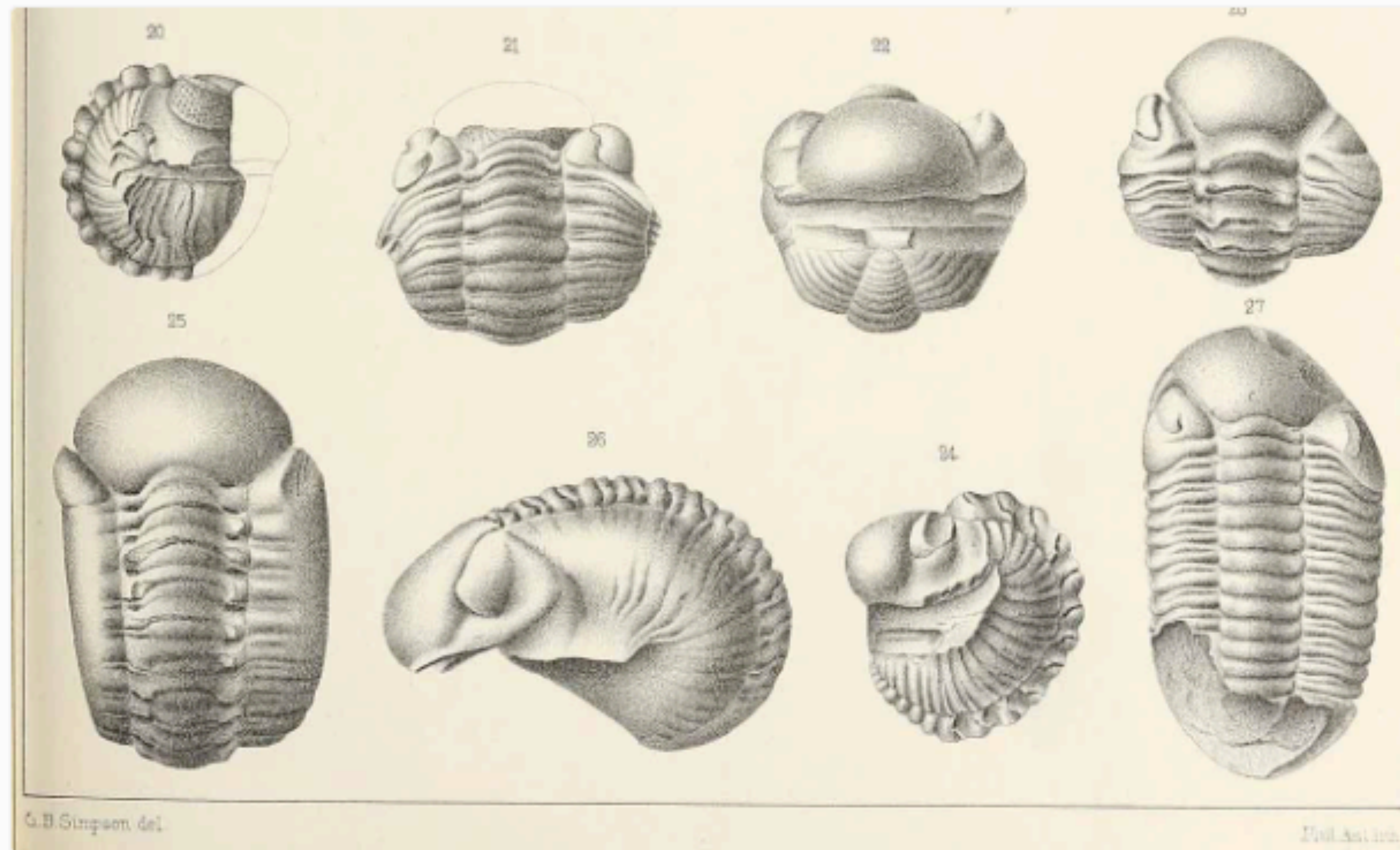




# LET'S EVOLVE CAMBRIA PROJECT!

 [inkandswitch.com/cambria/](https://inkandswitch.com/cambria/)

## Introducing a schema evolution tool: Cambria



# LET'S EVOLVE AEROGEL PROJECT!

## Aerogel The Lightest Solid

Work in Progress!


[Follow the development story](#)


[View the Source Code](#)








# LET'S EVOLVE NEXTGRAPH PROJECT!


 nextgraph.org

 **NextGraph**

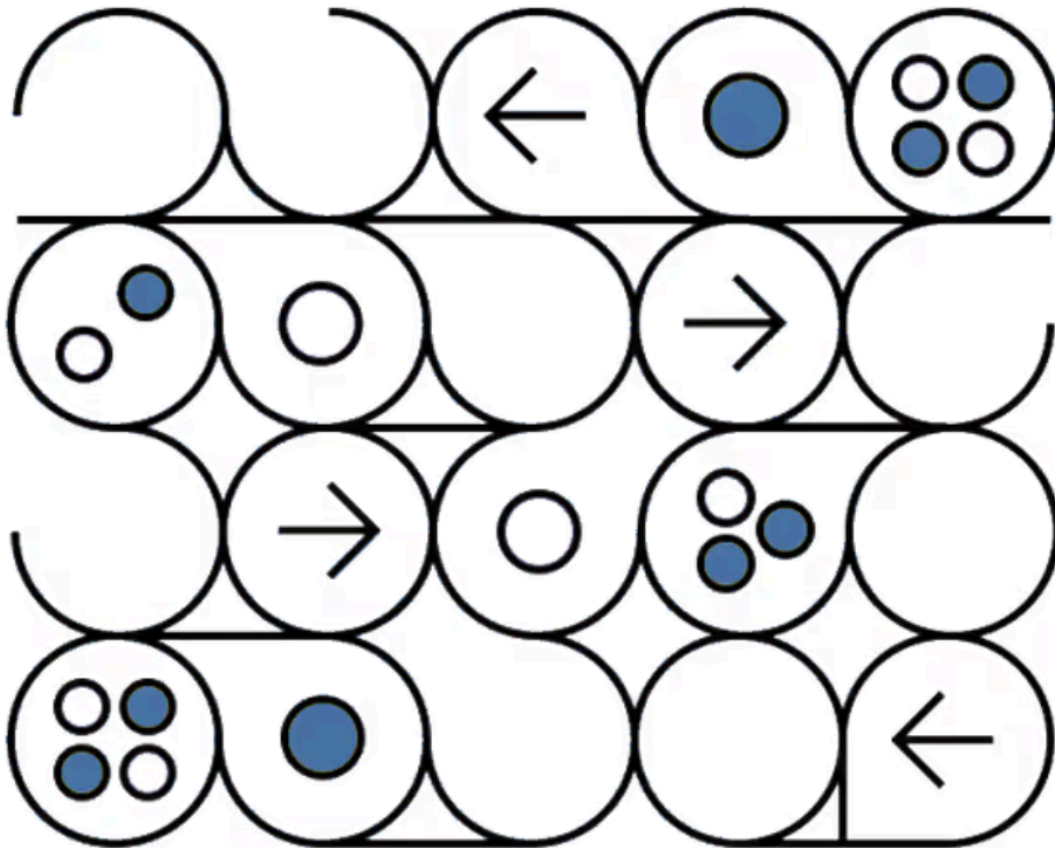
CommunityAboutDocsBlog

## Build **local-first** and **decentralized** apps

Based on CRDTs, NextGraph brings about the convergence between P2P and Semantic Web, towards a secure and privacy-preserving cloud

 Source code

Learn more







# THE ULTIMATE BOOKKEEPING SYSTEM





# The Ultimate Bookkeeping System (TUBS)



# THANK YOU

