

# **Decentralizing the Internet's collaboration layer**

**devconcollab.io**

**Andreas, co-founder @Fileverse / ddocs.new**

**Over half of the world's Internet users trust one closed-source, centralized app suite for their daily knowledge creation and collaboration:  
Google Workspace**

**Internet Freedom cannot be guaranteed behind walled gardens.**

**Worse even, it limits the type of global coordination and collaboration that we can imagine, let alone realize.**

# Google Cloud accidentally deletes \$125 billion Australian pension fund

*The 'unique misconfiguration'*

**Twitter, LinkedIn and other platforms face massive data breach, 26 billion records exposed**

## The problem speaks for itself

**Some Google Drive for Desktop users are missing months of files**



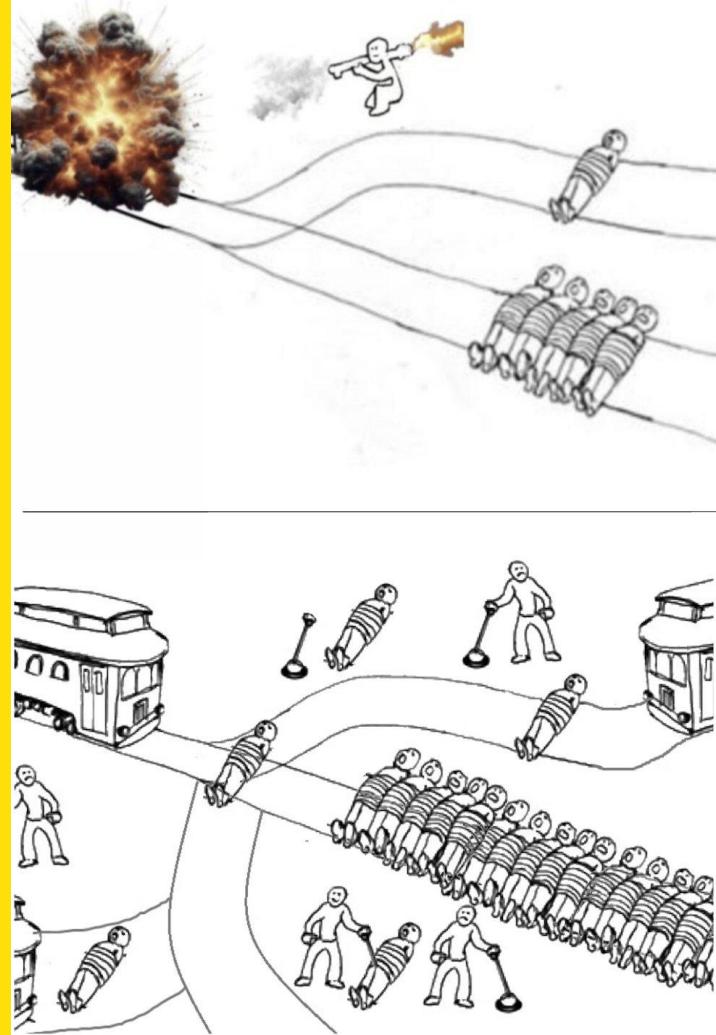
/ Google is investigating while warning people not to mess with the data folder in the meantime.

**Data Leak by Microsoft AI Researchers Exposes 38TB of Private Internal Data**

**Google Drive Locks Author Out For Writing 'Inappropriate' Content, Loses Access To Work Of Over 2,22,000 Words**

**Notion acquires privacy-focused productivity platform Skiff**

**Crypto teams,  
communities and  
individuals are no  
different. We  
should know  
better, but could  
not do better**



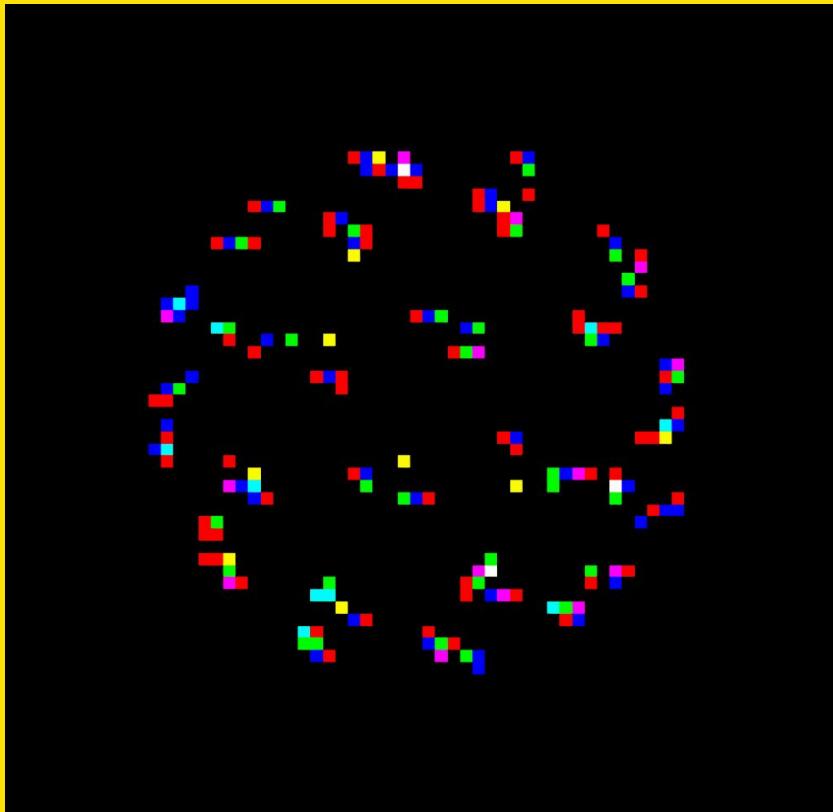
**Crypto then**

**Crypto now**

# Socio-technical counter-positioning

Personal computers unleashed unimaginable levels of sovereignty and interoperability for people and community computers will do the same for groups.

- Ethan Buchman



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DC7 Social Feed

# Devcon Collab Portal

115 active members:

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**Deva the Devcon Uni...**   
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Looking to join a public discussion about Ethereum-related, non-commercial, educational topics?

Book a slot in one of our 4 Discussion Corners-held on Level 1.

Open for booking 48hrs before the scheduled day.

Learn more & book here   
[reserve.devcon.org](#)

### Devcon Day 1 Recap

Devcon kicked off with an exciting opening ceremony, setting the stage for three days filled with new announcements, fascinating talks, and a diverse mix of highly talented individuals from across the ecosystem. In this post, I'll share my notes from Day 1 to keep you in the loop with Devcon's pulse. Let's dive in!

This article includes the following talks:

1. EIP-7251 - Maximum Effective Balance Overview by Paul

### Devcon Day 1 Recap

8 3

Latest comment

0x8B...bd4

Thanks for the recap

Hey-hey! Hacktivism hub launches a messenger protocol.

Share your love with imprisoned builders - send a letter at Devcon to:

- Ross Ulbricht @RealRossU x @Free\_Ross
- Alexey Perstev @FreeAlexeyRoman
- Virgil Griffith #virgigriffith

Where: Hacktivism hub, near Hacker cave

### #DEVCONMESSENGER: Write a letter to imprisoned builders

13 2

Latest comment

BlueWizard

love it

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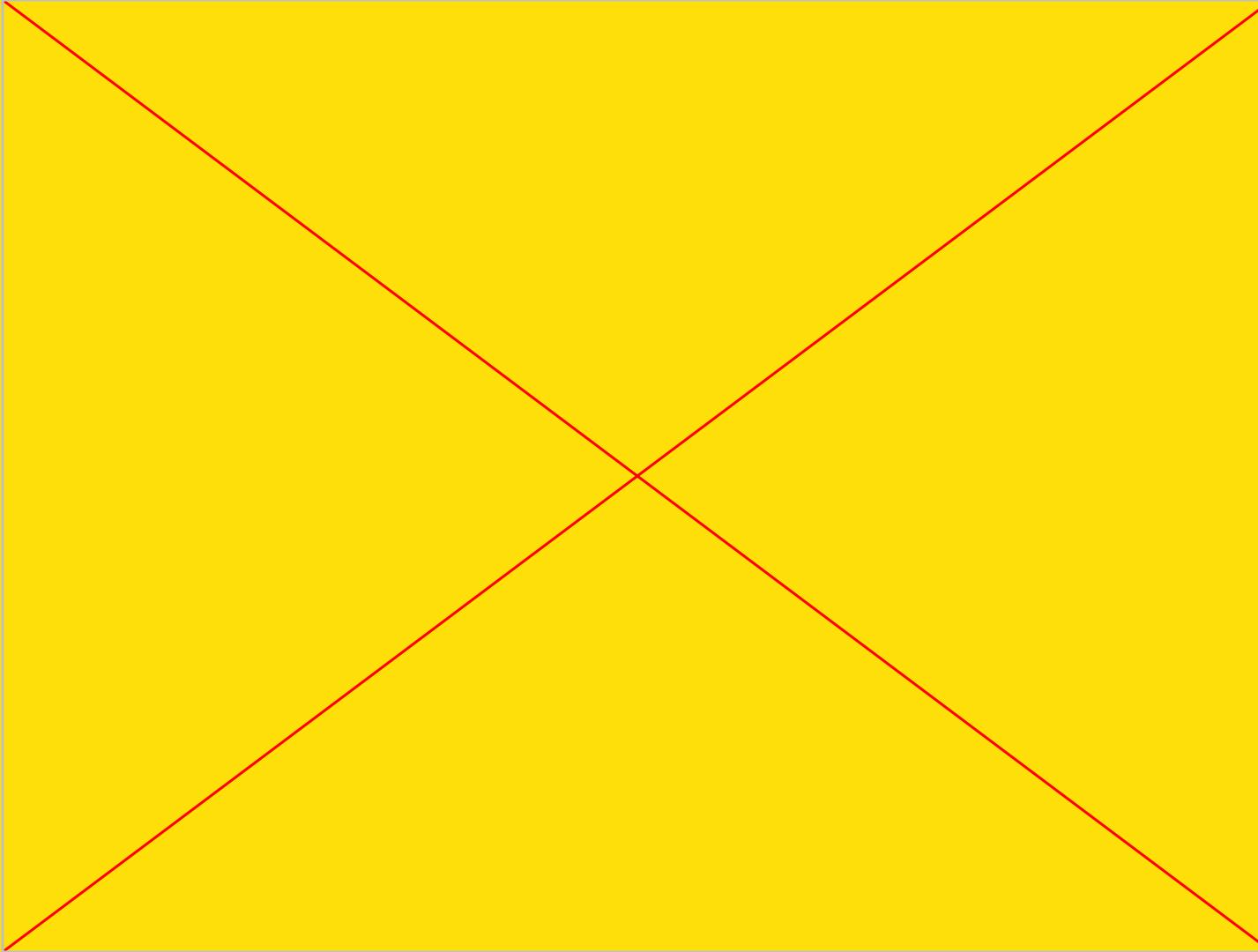
Latest comment

Gubduck

Loved that its an extension (update?) to the Moral Character of Cryptography. Its kinda...

Experience Devcon Onchain

Devcon Collab Portal - Under



# **The World Computer has HARDNESS**

We can give Ethereum code and receive a very strong guarantee that it will run any time we call on it.

We can give Ethereum data and know with certainty it will still be available in the future, unaltered and uncorrupted.

Hardness lets us control the future in the small ways necessary to enable large scale coordination.

**- Josh Stark**

# New primitives and standards

- Portable and co-ownable identities & accounts via multisigs & smart accounts (ERC4337)
- Strict global consensus via cheap & fast layer 2 blockchains
- Scalable proving systems via zkSnarks,
- Objective identities
- Programmable accounts
- Proof-carrying data - PCDs (e.g., ZuPass)
- Portable social graphs
- Content addressing
- Peers-based storage
- Peers-based authentication / authorization (social recovery)
- Programmable media

# **That layer can leverage a new kind of infrastructure**

## **Community computers (onchain):**

- strict global consensus
- credible neutrality
- computational and data integrity
- inter-app composability (smart contracts)

+

## **P2p networks (offchain):**

- scalable
- hard to attack
- modular
- easy to recover
- easy to join
- easy to exit
- self configurable



# APPS APPS APPS

- Polymarket
- Radicle
- Meerkat
- Firefly
- Status & Session
- ENS
- Fileverse Portal
- Ddocs.new
- Safe.global
- JokeRace
- PoolTogether
- ZKemail
- ZKpassport
- RotkiApp
- Farcaster & Lens-based apps
- LottoPGF
- ZuPass
- OpenCerts
- Sarcophagus

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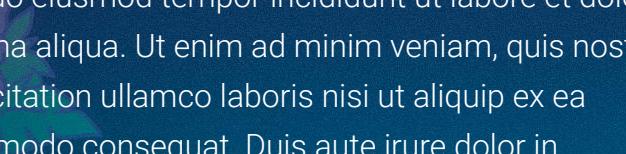
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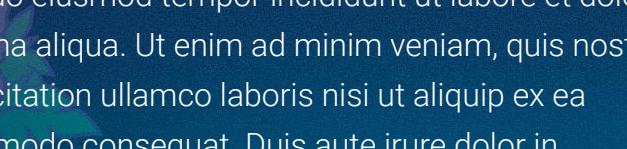
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“Number rules the universe.”  
— Pythagoras

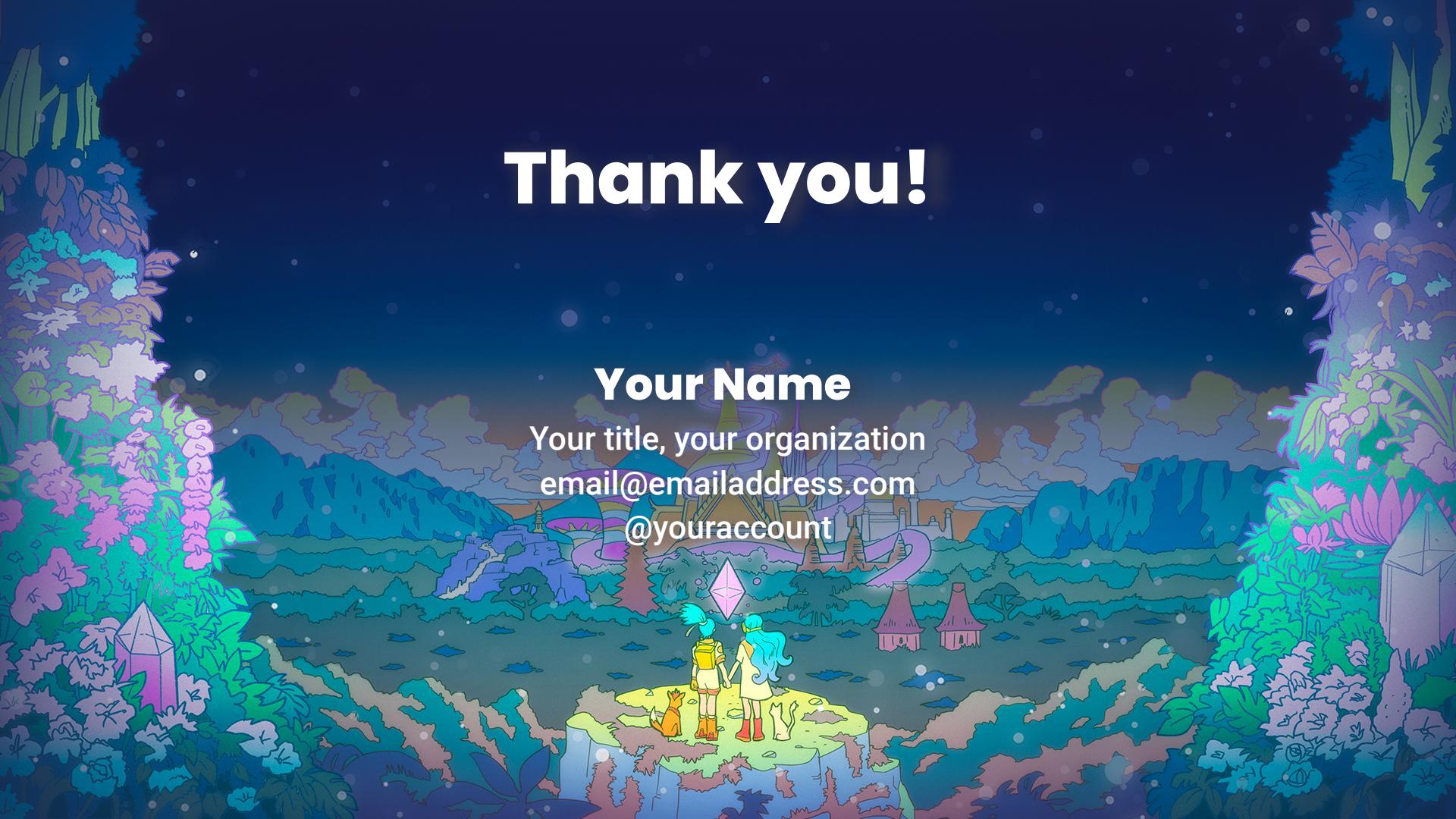
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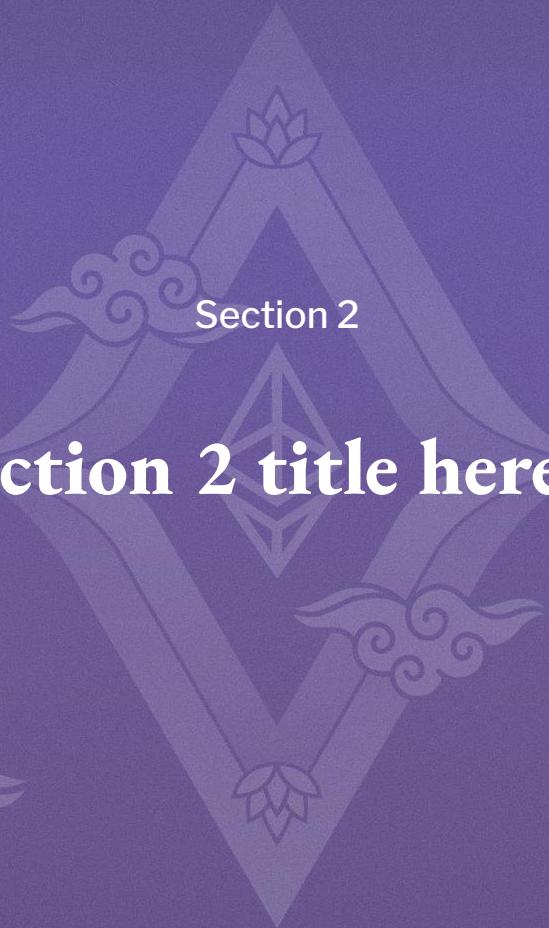
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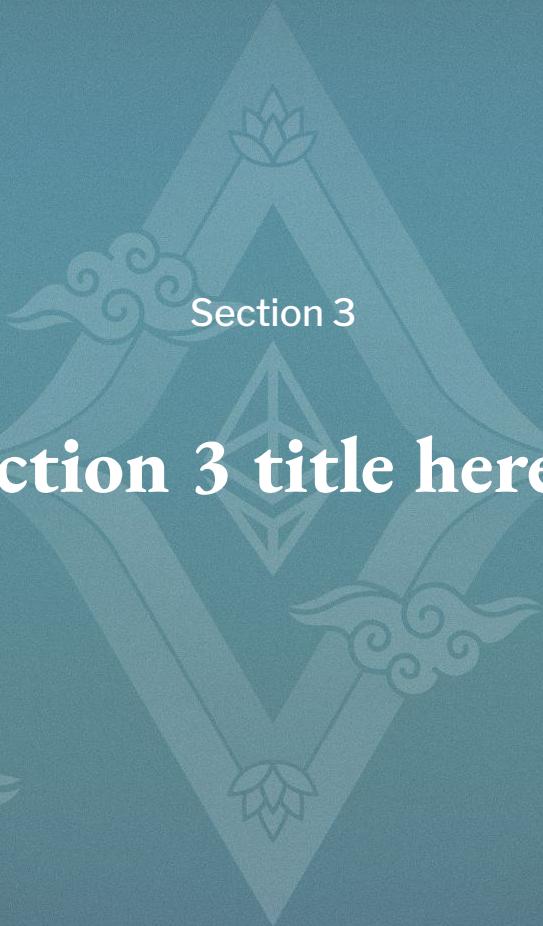




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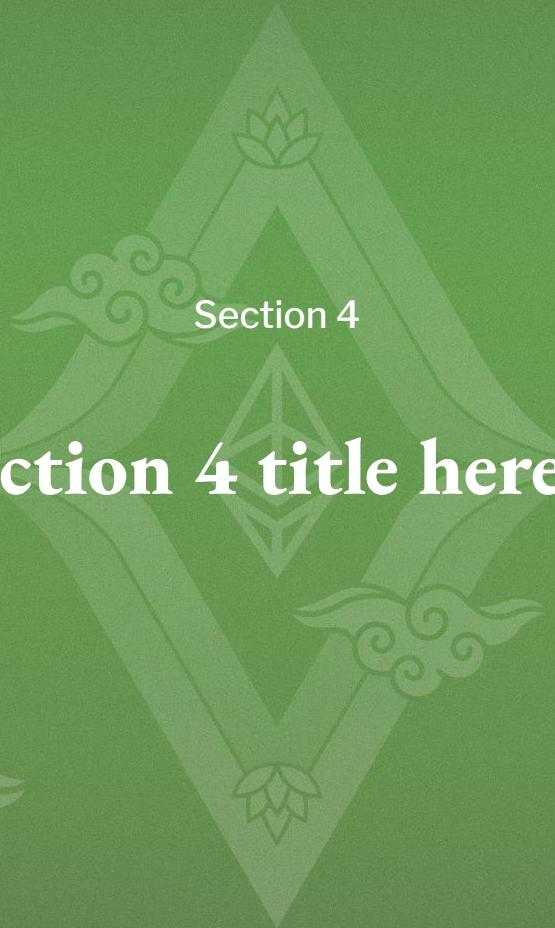
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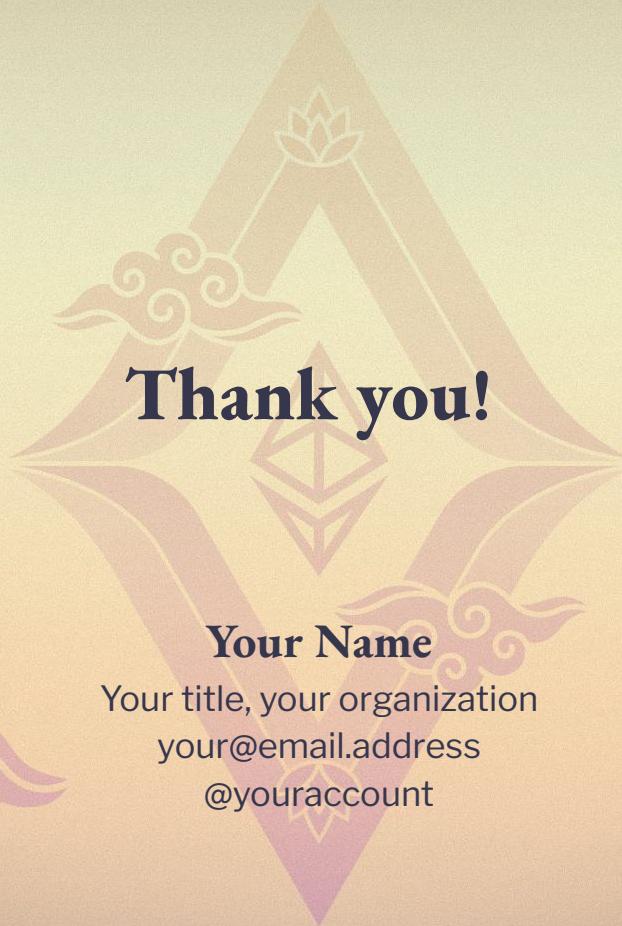


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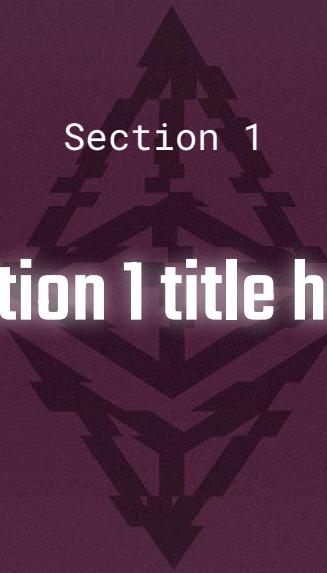


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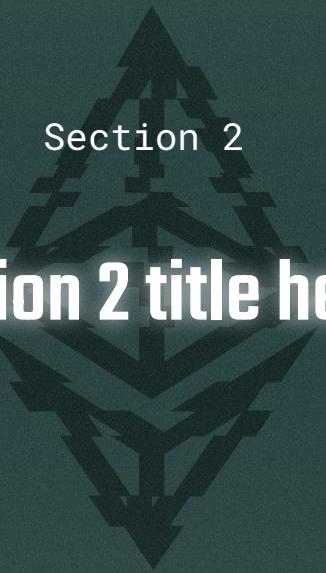
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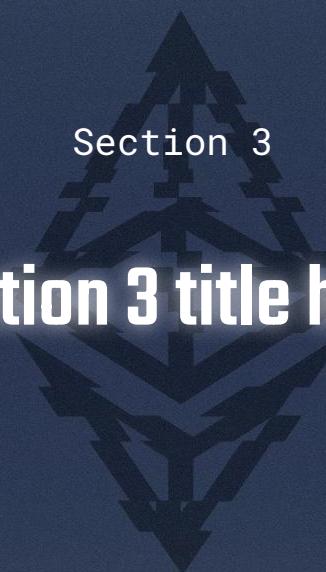
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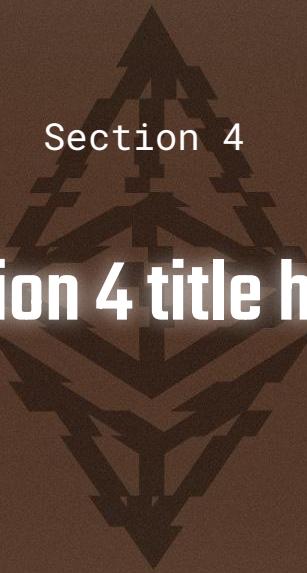


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