

## Ethereum Cat Herders





**Hudson Jameson** 

Involved in cryptocurrency/blockchain space since 2011.

USAA: 2014-2016

Ethereum Foundation: 2016-current

Oaken Innovations: 2016-current

1 Wife & 3 Cats











#### **Overview**

The Ethereum Cat Herders are a group of independent contributors serving the Ethereum community. We support the Ethereum core developer teams by coordinating Hard Forks, monitoring EIPs, creating PM processes and retroactive reports, relaying information between teams, taking notes during All Core Devs calls and much more.

Our aim is to bring the minimum amount of order that chaos needs to move Ethereum forward.



## What do the ECHs do?



- Hard fork coordination
- EIP Monitoring
- Project Integration
- Project Scoping
- Project Budgeting
- Project Scheduling
- Project Quality Control
- Project Risk Management
- Project Issue Mitigation
- Project Resourcing
- Project Communication



### **Current Initiatives**

Constantinople Postponement ProgPow Audit

 Coordination the Constantinople St. Petersburg Hard Fork

Ethereum Developer Portal



## 1. Constantinople Postponement Post Mortem Action Items

- The purpose of this task is to address what could have been done to prevent it the postponement and to create actionable items and processes for the future.
- All 12 action items addressed in the Report are being tracked in a Github project board on the Cat Herders Github
- The action items range from putting PM processes in place for future hard forks, EIPs review rubrics to general inter-team coordination methods.



## 2. Coordination of the St. Petersburg Hard Fork

- The Constantinople St. Petersburg hard fork network upgrade was officially activated the at block number 7,280,000.
- The Cat Herders took part my contacting major stakeholders (mining pools, exchanges, etc..) to make sure they were prepared for the upgrade
- Followed a hard fork checklist
- Preparing a retroactive report and team follow up for the hard fork



## 3. ProgPow Audit

- Community Sentiment Analysis
  - Stakeholder interviews, twitter poll, ProgPow carbon vote and general data collection
- Benchmarking (Pre-audit)
  - The benchmarking is currently in process and will shape the structure and aim of results of the full audit
- Official Audit
  - In the process of interviewing major candidates



## 4. Ethereum Developer Portal

- The idea is to create a go-to place for developers of all skills levels and backgrounds to get the right education to get started developing on Ethereum
- The portal will contain clear documentation separated by category (dapps, eth2.0, etc...), tutorials, and current project examples to reference.

## Other tasks and initiatives

- 1. Implementing PM tools and resources.
- 2. Preparing processes and roadmaps for:
  - a. Pre-Hard Fork
  - b. Completing a Hard Fork
  - c. Post-Hard Fork
  - d. Hard Fork Issue/Crisis Management
- 3. EIP management and monitoring
  - a. EIP1 process review
  - b. Existing and new EIP review
- 4. Ongoing facilitation and note taking of the Ethereum Core Developer Calls



## Join in on the conversation!

Gitter

https://gitter.im/ethereum-cat-herders/community?utm\_sourc e=share-link&utm\_medium=link&utm\_campaign=share-link

Ethereum Cat Herders Website

http://www.ethereumcatherders.com/

Weekly newsletters and blog post updates on Medium <a href="https://medium.com/ethereum-cat-herders">https://medium.com/ethereum-cat-herders</a>

# Thank you!

