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Migration to Hardfork Plomin and Changes in the Lucid-Evolution Library Project Management Report

Introduction

The migration to Hardfork Plomin has presented significant challenges, primarily due to changes to the Lucid-Evolution library. This report details the causes of the delay, its impact on the project, and recommendations to mitigate future problems.

Migration Context

Hardfork Plomin represents an important evolution in blockchain infrastructure, seeking to improve efficiency and security. However, the transition requires technical adjustments that have generated delays.

Changes to the Lucid-Evolution Library

- **Library Description:** Lucid-Evolution is a fundamental library for the development of applications on the blockchain, providing tools for transaction management and interaction with wallets.
- **Recent Modifications:** Changes to the library have included updates to the way commissions are calculated and the interconnectivity with different wallets. These settings are necessary to ensure compatibility with the new hardfork.

Interconnectivity Problems with Wallets Asimilación de Wallet

- Nami by Lace: The integration of the Nami wallet into Lace has complicated interconnectivity, forcing developers to migrate to Eternl. This migration process not only requires time but also extensive testing to ensure functionality.
- Impact on Commission Calculation: Changes in the bookstore have altered the way commissions are calculated, which has led to the need to review and adjust existing algorithms.

Impact on Project Schedule

- **Delays in Implementation:** The necessary adjustments have caused a mismatch in the original project schedule, which could affect the delivery of key functionalities.
- **Process Review:** It is imperative to review development processes and ensure that all teams are aligned with the new technical requirements.

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Conclusion

Migrating to Hardfork Plomin is a complex process that requires attention to technical details, especially regarding the Lucid-Evolution library and interconnectivity with wallets. Addressing these challenges proactively is essential to ensure project success and avoid further delays in the future.