

Preamble

Impact on users: None

Severity: Low

Context Overview

After reviewing the patch applied to [Aave V3 yesterday](#), Phoenix Labs has determined that SparkLend is also susceptible to this problem in some edge-case circumstances. After thorough review and testing in cooperation with BGD Labs and Block Analitica, we have determined that this is unlikely to be acted on in practice, so the patch inclusion in the regularly scheduled spell is reasonable.

SparkLend is considered low-risk

because the only assets listed are those with very high liquidity (or are unaffected in isolation mode). A more detailed post-mortem will be posted later as this is an ongoing problem with all Aave V3 forks.

Remediation

Phoenix Labs requests that a patched version of the Pool Implementation be included in the spell going out this week without a poll. This will patch both Mainnet and Gnosis Chain versions. The changes are very simple and mirror what the Aave team has done.