

aip: TBA

title: Aave V3 Harmony - Freeze Reserves

status: Proposal

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Simple Summary

This ARC presents the community with a first step towards addressing the current issues with the Aave V3 Market on Harmony in the aftermath of the exploit on Harmony's Horizon Bridge.

This proposal calls for the Aave Guardian to freeze all reserves on the Aave V3 deployment on Harmony. This action would protect users by disabling the ability to deposit or borrow assets in the Aave V3 Market on Harmony, while still allowing repayment of debt, liquidations, withdrawals and changes to the interest rates. Freezing the reserves will not interfere with any direct transfers to any of the aToken contracts.

Motivation

The Aave DAO Community, through the governance forum, has come to the rough consensus that actions should be taken to stabilize the Aave V3 Market on Harmony and limit the impact to the users, Protocol, and DAO. ([Harmony Horizon bridge exploit. Consequences to Aave V3 Harmony](#))

This proposed action is a first step that will protect users. It will give the Aave DAO full flexibility to further address the issue, by interest rate adjustments or other actions as the situation continues to develop.

Specification

If passed, this AIP will call upon the Aave Guardian to call the `setReserveFreeze()` function with the appropriate parameters on each asset in the Aave V3 Market on Harmony. In addition, passing this AIP will also authorize the necessary changes to the IPFS Aave UI to support this change (disabling supply and borrow) as well as implementing additional warnings and alerts to educate users attempting to interact with the Aave V3 Market on Harmony.