



Aggregator for finding the best borrowing rates



Problem

**BORROWING FROM DEFI IS
OVERWHELMING**



TOO MANY POOLS. TOO MANY VARIATIONS

To find, check, and borrow with the best rates
is extremely difficult. We need a new standard.

266

Lending protocols
**DefiLlama*

1-15%

Wildly varying rates for
borrowing

125%-
250%

Various collateralization
required





Solution:

BORROWFI
ONE DAPP TO RULE THEM ALL





How?

1. NEW ERC TO STANDARDIZE POOLS
 2. PROTOCOL TO AGGREGATE
- 

Solution

EIP-6882 PROPOSED

There is EIP 4626 for standardized lending, but there is none for borrowing.

ethereum / EIPsPublic

Watch926Fork4.6kStar11.4k

<> CodeIssues16Pull requests102ActionsSecurityInsights

Add EIP: Sharable interface for Borrowing #6882

Edit<> Code

Openbriankostar wants to merge 3 commits into ethereum:master from briankostar:eip-6882

Conversation2Commits3Checks9Files changed1

+112-0

Changes from all commitsFile filterConversationsJump to0 / 1 files viewedReview changes

112EIPS/eip-6882.md

eip	title	description	author	discussions-to	status	type	category	created
6882	Sharable interface for Borrowing	Defines interface for borrowing from a defi pool	Brian Ko (@briankostar)	https://ethereum-magicians.org/t/eip-5313-light-contract-ownership/10052	Draft	Standards Track	ERC	2023-08-15

Abstract

This EIP proposes a standard API for borrowing tokens from lending protocols and introduces a borrowing aggregator that provides users with optimal borrowing paths across multiple lending protocols.

Motivation

Many lending protocols in the DeFi ecosystem share common features, and creating a standard API will simplify the process of building applications that interact with these protocols. Borrowing aggregators can provide users with lower borrow APRs and higher supply APRs, improving the overall user experience.

Specification

The key word "MUST" in this document is to be interpreted as described in RFC 2119.


Every contract compliant with this EIP MUST implement the EIP6882 interface.

Solution

AGGREGATE AND OFFER THE BEST RATES

Using the new ERC, we can make a protocol that standardize the borrowing.

Try Pitch

 **BORROWFI**

DISCONNECT

Borrow Aggregator for DeFi

Amount to Borrow

▼

Collateral Required

0

ETH

Rate

0%

APY

CONFIRM BORROW

AAVE
1.92%

MakerDAO
1.75%

Compound
3.16%

Venus
2.21%


Solution

DEMO

video link:

<https://drive.google.com/file/d/1P4on3TLhan8rAIL2B2aH39CsiXkRXYnN/view>

Try Pitch

BORROWFI

DISCONNECT

Borrow Aggregator for DeFi

Amount to Borrow

Collateral Required

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ETH

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0%

APY

CONFIRM BORROW

AAVE

1.92%

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Solution

TEAM



Brian Ko

Fullstack developer



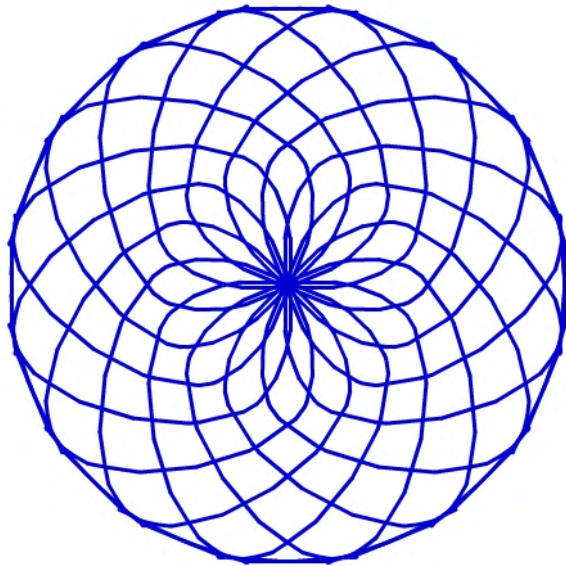
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