

# Unified DeFi GUI, Self-Custodial & Modular **YieldNest.**

Unified DeFi frontend:  
**Secure. Modular. Self-Custodial.**

# Decentralized Finance (DeFi)

## Is a nascent industry

Total Value Locked

> **\$37.765b**

> Stablecoins Mcap

**\$124.252b**

> Volume (24h)

**\$1.522b**

Total Funding Amount

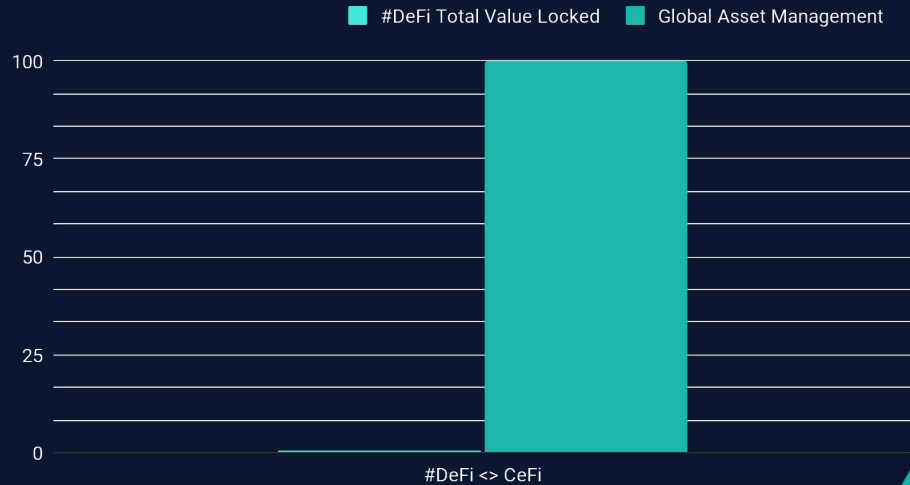
**\$96.544b**

[.csv](#)



<https://defillama.com/>

## #DeFi and its tools have enormous growth potential.



**DeFi: \$50 Billion +-**

(\$1 Trillion in next 4-5 years)

[DeFiLama](#)

**Global Asset Management: \$100 Trillion +**

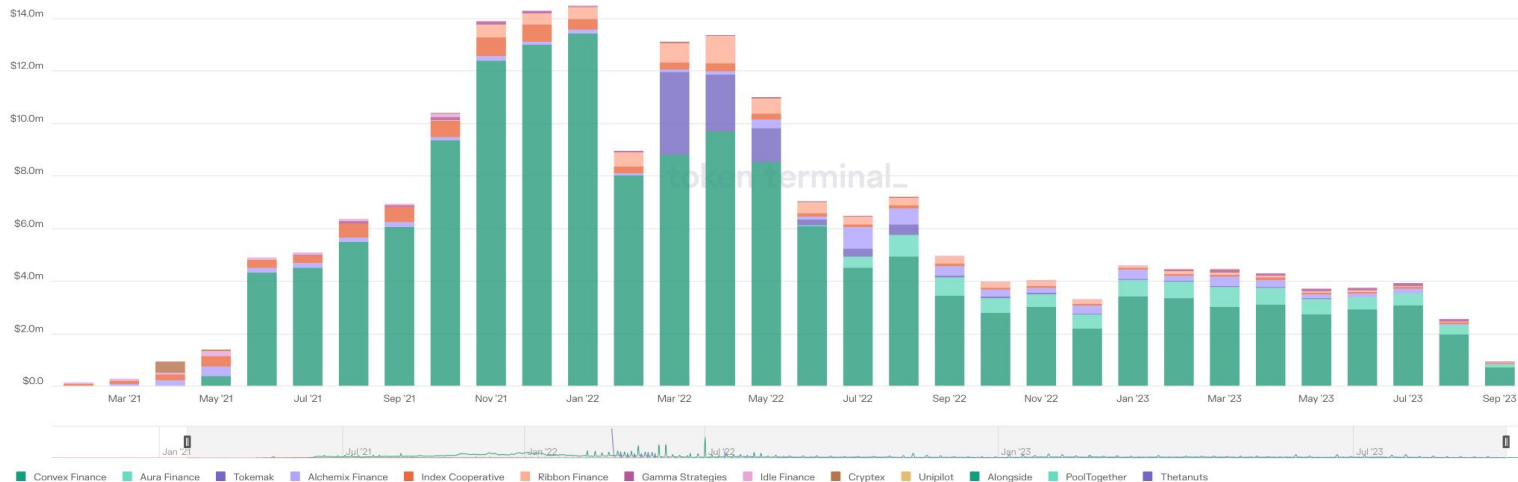
[Global Asset Management 2023](#)

# DeFi asset management Is big business

BlockFi raised **\$762M at \$3B valuation** with **\$100M revenue** in 2020

Celsius network raise **\$750M at \$3.5B valuation**

Yearn finance market cap at peak 2021: **~\$2B** Yearn **2021 profit ~\$100M+**



**DeFi asset management** cumulative monthly revenue **peaked at 14M++**

Sources:

<https://cointelegraph.com/news/celsius-expands-funding-round-to-750m-tips-7b-to-10b-valuation-in-2022>

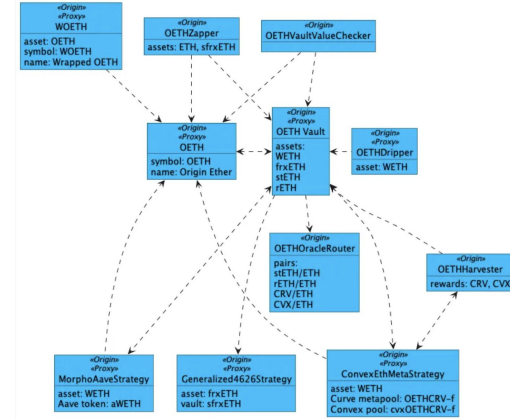
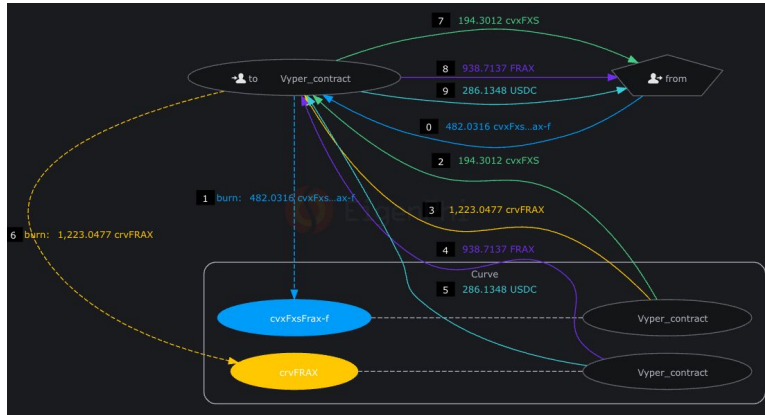
<https://thedefiant.io/yearn-revenues-projected-to-surpass-tradfi-fueled-by-thriving-community>

<https://tokenterminal.com/terminal>

<https://www.cbinsights.com/company/blockfi/financials>

# Problems

DeFi is too complex  
DeFi changes everyday  
Risks adjusted returns are unclear



# Centralized DeFi (CeDeFi) isn't the answer

Centralized DeFi was a faster way to get yields ... all these companies are bankrupt  
CeDeFi lacks transparency DeFi asset management platforms are the way forward!

TECH

## Crypto firm BlockFi files for bankruptcy as FTX fallout spreads

PUBLISHED MON, NOV 28 2022-10:28 AM EST | UPDATED TUE, NOV 29 2022-9:34 AM EST



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@ROGOSWAMI

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## Crypto Lender Celsius Files for Bankruptcy After Cash Crunch

- Firm said pausing withdrawals was 'difficult but necessary'
- Lender is one of many crypto firms suffering in bear market



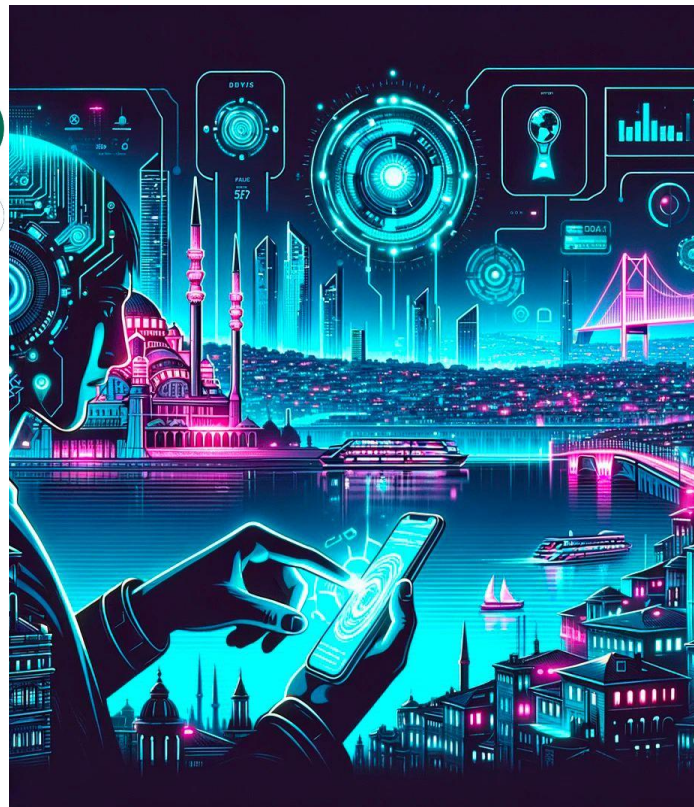
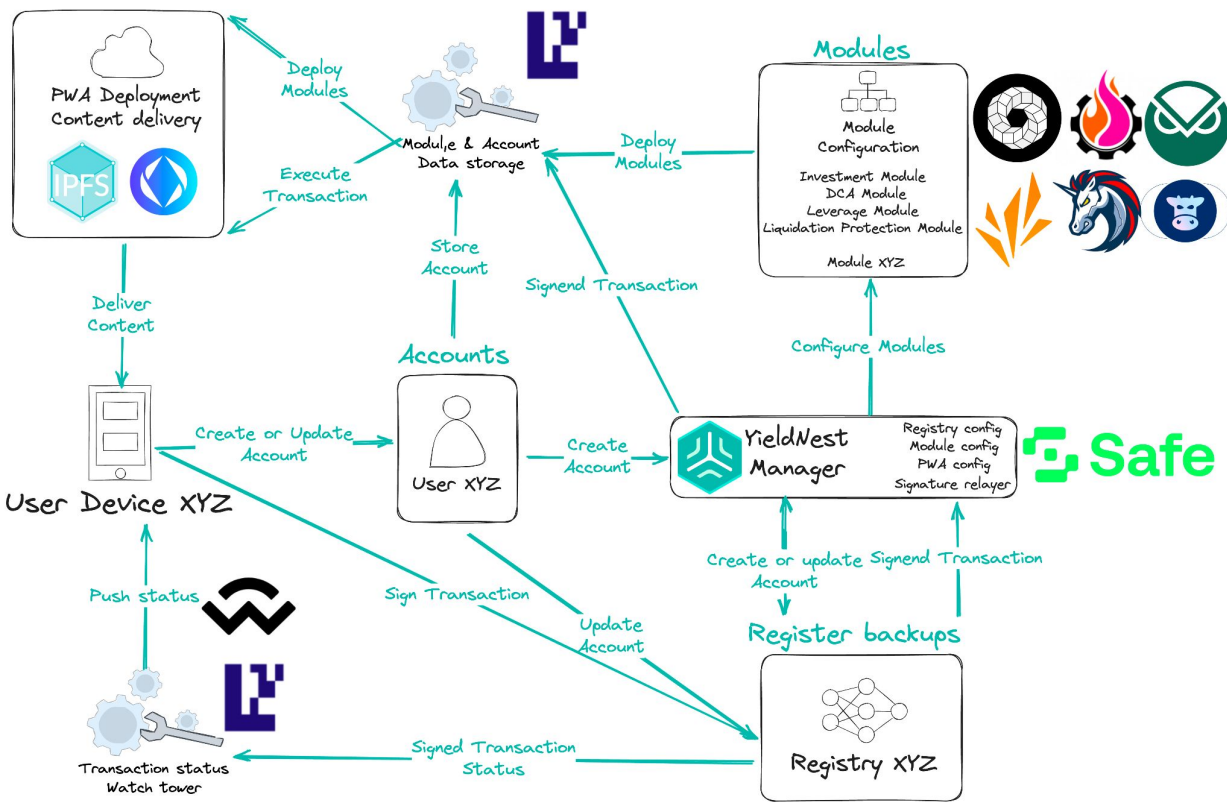


**YieldNest:** streamlines decentralized finance (DeFi) with an unified GUI, offering account abstraction, self-custody, and modularity.



# YieldNest Core Design

A full stack modular design for account abstracted wallets  
with DeFi modules and a CDN.





# More modular UI

Generalize and serve UI's to your users.

spark.solidityui.eth

Welcome to Spark!

My Dai balance: 1000 DAI

My sDai balance: 100 sDAI

Deposit

Withdraw

Code

Read Contract

Write Contract

Read Contract Information

1. dai

2. description

3. frens

4. getDaiBalance

5. getMyDaiBalance

6. getMySDaiBalance

7. getSDaiBalance



8. index

`<h1> Welcome to Spark!</h1><br>My dai balance: 0<br>My sdai balance: 0<br><a href="depositDai()">Deposit Dai</a> string`


9. sdai




# Account abstraction

Self custodial without any middleman.




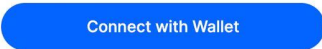
**Sign in**  
Your blockchain wallet in one-click









We do not store any data related to your social logins.  
[View more](#)


**Email**  
  


**External wallet**  


Self-custodial login by Web3Auth  
[Terms of Service](#) | [Privacy Policy](#)




Ethereum  Connect 

0x6b2C...8E6307  
0.0412 xDai 


## Create a crypto wallet with Account Abstraction


**Account Info**  
 **Address:**  
0x6b2C...8E6307  
  
0.0412 xDai










**Deposit**  
  


Ethereum  yieldsensei.eth  

## Create a crypto wallet with Account Abstraction

**Account Info**  


**Deposit**  
  


  
  
**deobrande.eth**   
0.027 ETH  
  
 Ethereum   
 Activity   
 Disconnect

# DCA Module

DCA into any asset in our Demo we use sDAI

Menu icon | Yieldi logo | Ethereum | yieldsensai.eth | Grossa Chain | Connect

Amount: 0.001

Send Transaction

Enter Strategy

wxDai 1.2

wETH 0.000152366517767194

Amount: 0.00

Approve Strategy

Start Strategy



PowerPool

Power Agent V2

Agents Contracts

My Keepers

My Jobs

All Keepers

All Jobs

Explorer

03 0xf1aad\_ed9a 0x07141\_e499 0 0 0

Owner 0x07141...e499 Edit

Job key ① 0x78e7f...4936

Use Owner's balance ① No Yes

Status ① Disable Active

Job parameters

Target contract ① 0xf1aad...ed9a

Type ① Selector ①

Automated function ① buy()

Job Balance ① 0 + -

Assigned Keeper ① 75 Release Job

Keepers stake

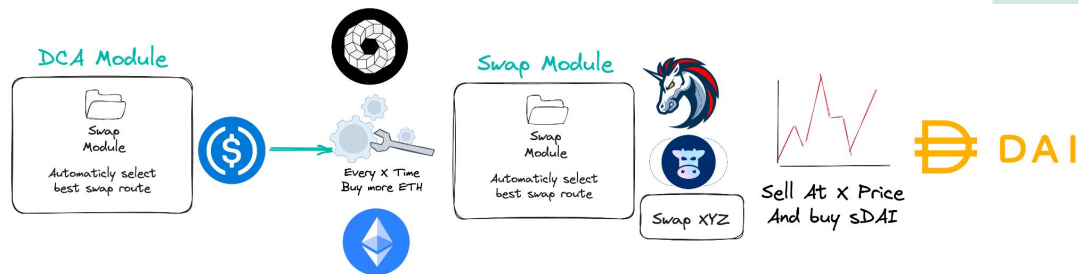
1000 5000

MIN stake ① MAX stake ①

- 1000 + - 5000 +

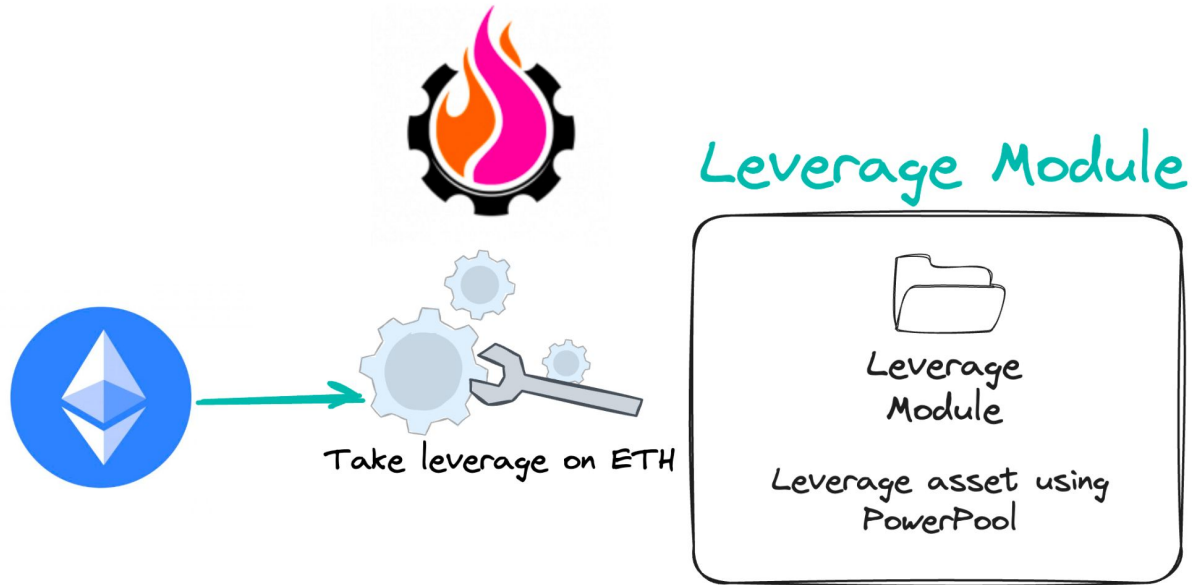
Full Range

Timings



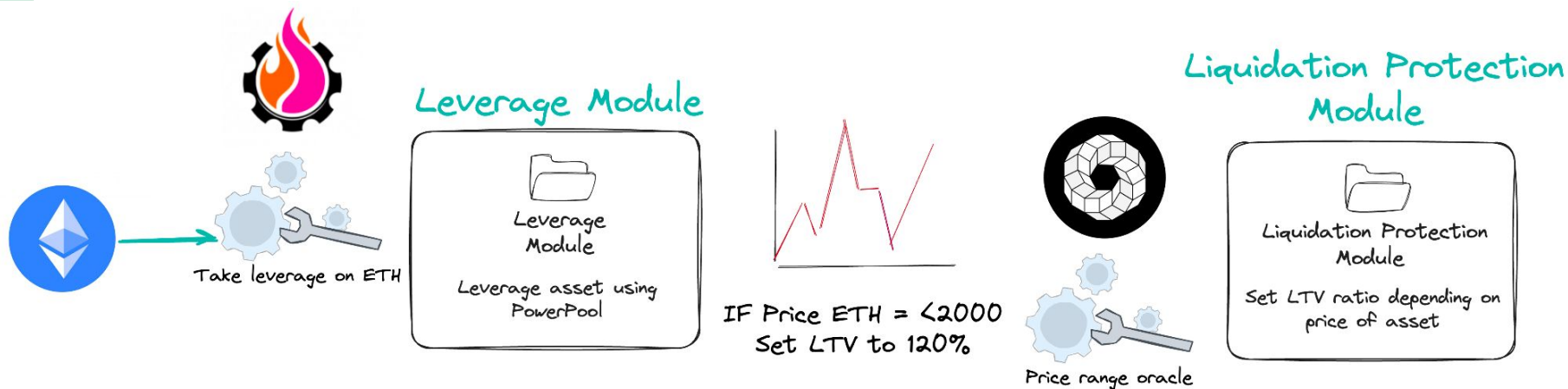
# Leverage Module

GearBox leverage module



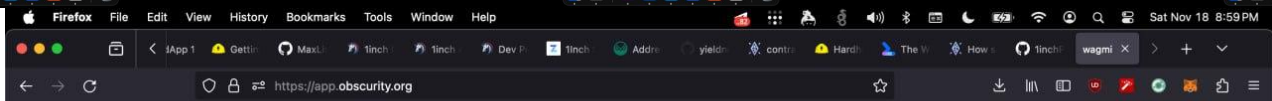
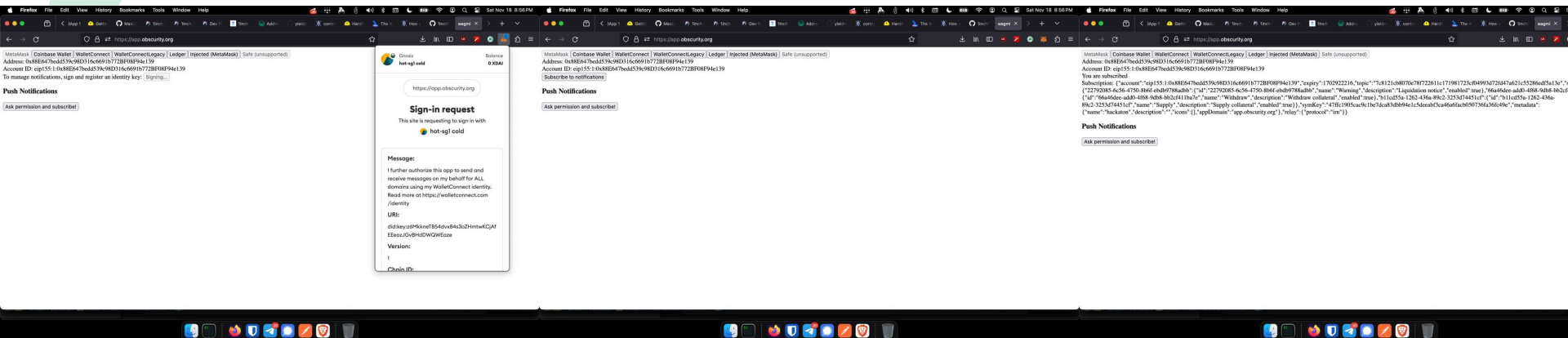
# Liquidation Protection Module

GearBox liquidation protection module



# Push Notifications

Get push notifications and status update via wallet connect push notifications



MetaMask | Coinbase Wallet | WalletConnect | WalletConnectLegacy | Ledger | Injected (MetaMask) | Safe (unsupported)  
Address: 0x88E647bedd539c98D316c6691b772BF08F94e139  
Account ID: eip155:1:0x88E647bedd539c98D316c6691b772BF08F94e139  
You are subscribed  
Subscription: {"account": "eip155:1:0x88E647bedd539c98D316c6691b772BF08F94e139", "expiry": 1702922216, "topic": "7c8121cb8070e78f722611c171981723cf04993d72fd47a621c55286df5a13e", "scope": {"22792085-6c56-4750-8b6f-ebdb9788adbb": {"id": "22792085-6c56-4750-8b6f-ebdb9788adbb", "name": "Warning", "description": "Liquidation notice", "enabled": true}, "66a46dee-add0-4f68-9db8-bb2cf411ba7e": {"id": "66a46dee-add0-4f68-9db8-bb2cf411ba7e", "name": "Withdraw", "description": "Withdraw collateral", "enabled": true}, "b11cd55a-1262-436a-89c2-3253d74451cf": {"id": "b11cd55a-1262-436a-89c2-3253d74451cf", "name": "Supply", "description": "Supply collateral", "enabled": true}}, "symKey": "47ffc1905ca9c1be7dca83dbb94e1c5deabf3ca46a6facb050736fa36fc49e", "metadata": {"name": "hacaton", "description": "", "icons": [], "appDomain": "app.obscurity.org", "relay": {"protocol": "im"}}}  
Title: Liquidation Notice Message: Your position is 10% away from being liquidated

## Push Notifications

Ask permission and subscribe!



# Thank you

We need to build a new financial system!  
Based on math not based on the rules of man.