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Decentralized Exchange

Fully on-chain

Issues in DeFi

98% of DeFi Dapps rely on **off-chain initiators** and **centralized front-end**

Every DeFi application needs to have the **most efficient way to use liquidity**

Only 2% crypto users **have ever used DeFi**

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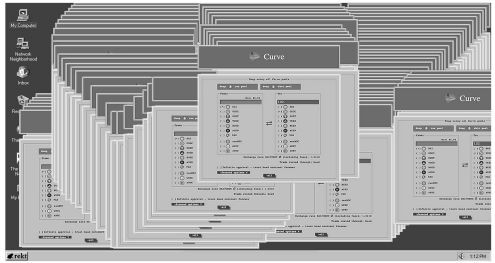
Incomplete Decentralization Impacts

CURVE FINANCE - REKT

Wednesday, August 10, 2022
Curve Finance - DNS hijack - REKT

read this article also in:
en - es - ru - tr - zh



Curve Finance's principal front end, curve.fi, fell victim to a DNS hijacking yesterday, in which users were prompted to approve a malicious contract.

Approximately $575k was stolen from users who approved, with proceeds being sent to CEXs and Tornado Cash. It seems OFAC's sanctions don't scare those who are already breaking the law…

BADGER - REKT

Thursday, December 2, 2021
Badger - REKT

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rekt roadkill.

The badger is dead.

$120 million taken in various forms of wBTC and ERC20.

A front-end attack places Badger DAO at number four on the leaderboard.

DEUS DAO - REKT 2

Thursday, April 28, 2022
Deus DAO - Fantom - REKT

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Deus DAO dealt double damage.

On 15th March, the project's users were liquidated for a total of $3M.

In an unfortunate sequel, the protocol has now lost a further $13.4M.

Deus DAO recognised the exploit stating that:

> 1. *User funds are safe. No users were liquidated*
> 2. *DEI lending has been temporarily halted*
> 3. *$DEI peg has been restored.*

This attack used a similar technique to the first; oracle manipulation to inflate the value of DEI collateral, however this time the process was more complex.

$575k for a DNS hijacking

$120 million with a front-end attack

$16,4 million with an oracle manipulation

And many more.

Source: *rekt news*

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DUSA - Decentralized Exchange 100% on-chain

Fully decentralized

we don't use any off-chain initiators as all our **smart contracts are autonomous** and our **web application is also hosted on the blockchain** making it tamper-proof and censorship resistant

With Autonomous Liquidity Management

we are using concentrated liquidity like Uniswap v3 in a new way that will benefit Liquidity Provider by creating a **fully autonomous liquidity management directly on-chain**

And adaptive user experience

the goal is to combine technical innovation with a **simple and fluid user experience**

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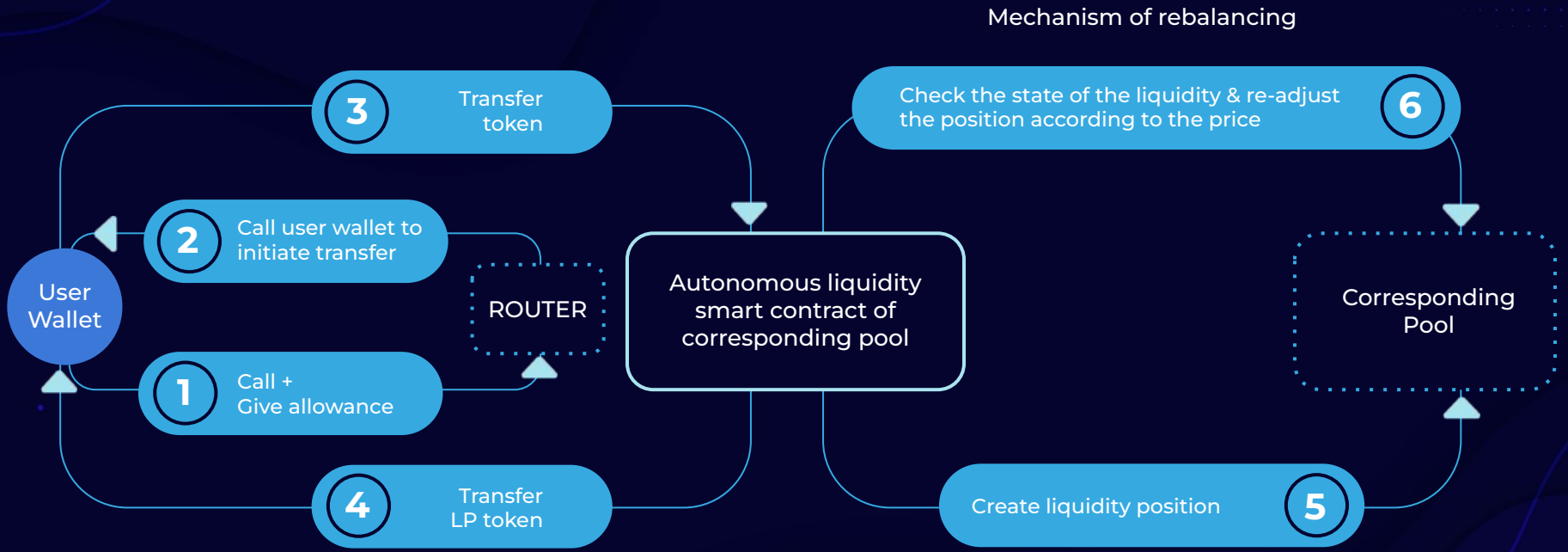
Dusa Autonomous Liquidity detailed workflow



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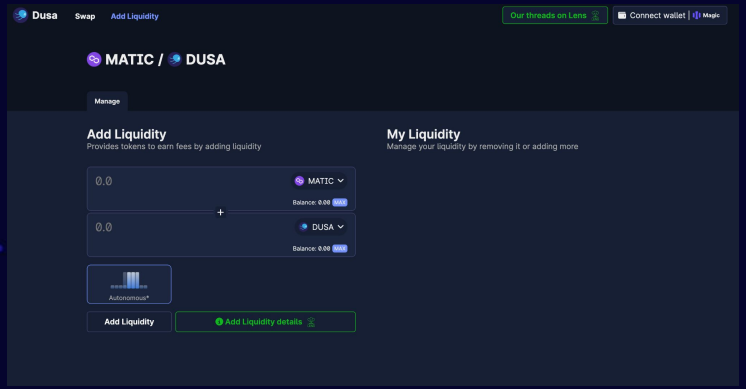
DeFI user experience

LENS ONBOARDING



- VISUALIZATION OF THREADS
- SHARE A REFERRAL LINK
- INCREASE NUMBER OF DEFI USERS

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Demo

Read our whitepaper

See how it works

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UX/UI Features Roadmap

Lake Phase
Q1-2 2023

Community Development on Lens

Beta UI Development

Survey to know users needed in education

First 10 lens threads available on the Beta Dapp

Coral Phase
Q3-4 2023

Adaptive UI depending on the on-chain activity of the users wallet

Deployment of the autonomous liquidity

Simulation interface - wallet with fake money

Sea Phase
Q1-2 2024

Incentive program for users to make educational thread

Open possibility for expert DeFi Users to create other autonomous liquidity strategy

Ocean Phase
Q1-2 2024

V2 of Autonomous liquidity

MOOC of formation centralizing every threads

Product Launch

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