

tokr_labs
REAL ESTATE UNBANKED

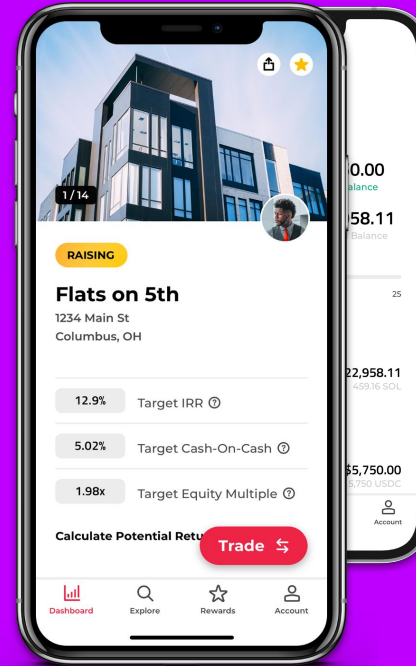


Submission_

Rhove: Web3 Real Estate Investing by Tokr Labs



NO MINIMUMS
NO LOCK UPS
INVEST W/ FRIENDS
BUILD COMMUNITY



Submission_

Contributions to the Solana community

**PUBLISHED
OPEN
SOURCE
SOLUTIONS**

WEB3AUTH & PHANTOM INTEGRATIONS

SEAMLESS ON-RAMP

MOBILE-FIRST EXPERIENCE

[Contributed to core repos](#)

[Published open source library](#)

FREEHOLD dAPP

NFT UTILITY

BUILD & GROW COMMUNITY

Built for our use-case, [open sourced](#) for the Solana community

Simplify crypto, demonstrate consumer utility

NON-CUSTODIAL WALLETS FOR EVERY USER

Receive NFTs, invest with crypto, receive airdrops, all without ever needing to know the how behind the experience.

MOBILE-FIRST, CRYPTO NATIVE UX

Meet customers where they're at, scale consumer products beyond early days of web3

MAKE NFTS USEFUL

Build reputation with on-chain attestations, earn rewards for actions, access exclusive token gated experiences

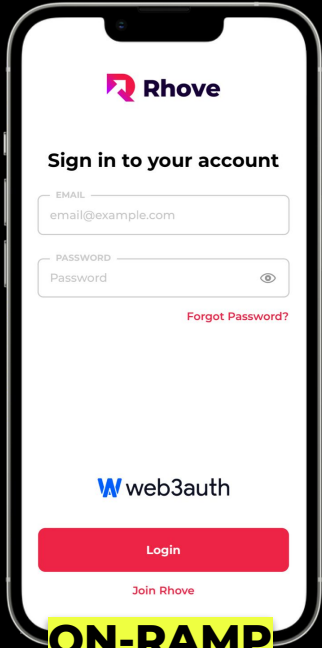
CONTRIBUTE TO THE COMMUNITY

Publish open source libraries (solutions for Phantom and Web3Auth integrations)

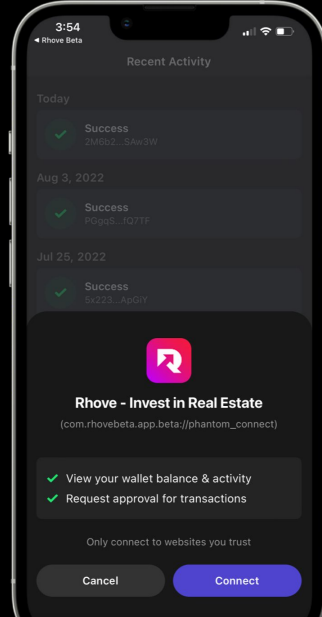
Publish open source application (Freehold Application)

Experience_

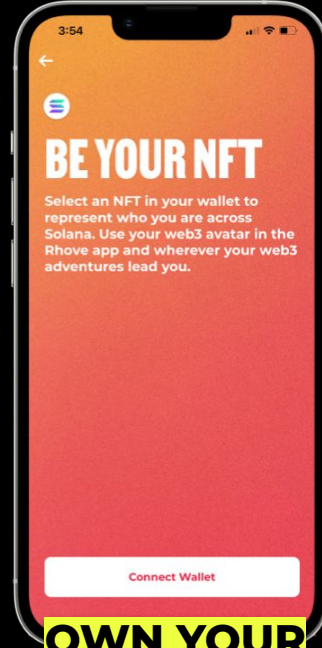
On-ramp the next million users



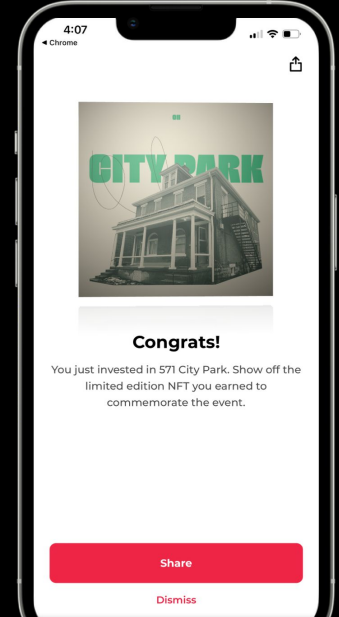
**ON-RAMP
NEW USERS**



**CRYPTO-NATIVE,
MOBILE-FIRST**



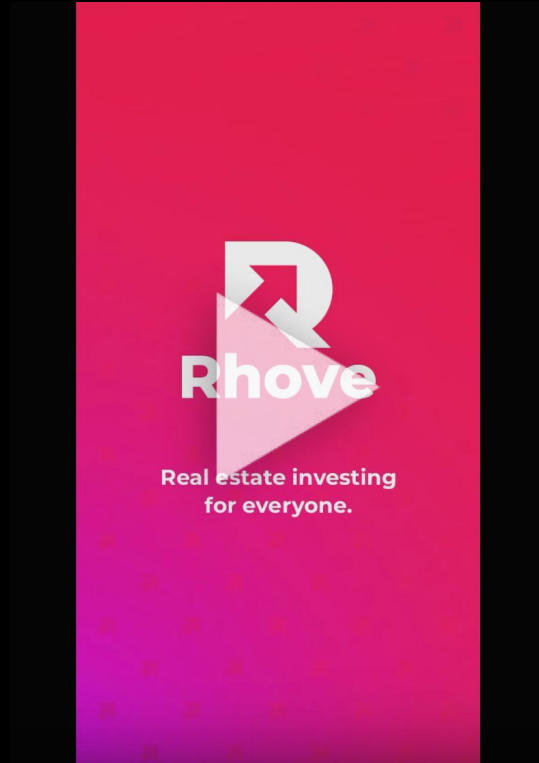
**OWN YOUR
IDENTITY**



**EARN UNIQUE
COLLECTIBLES**

Demo_

Submission Demo

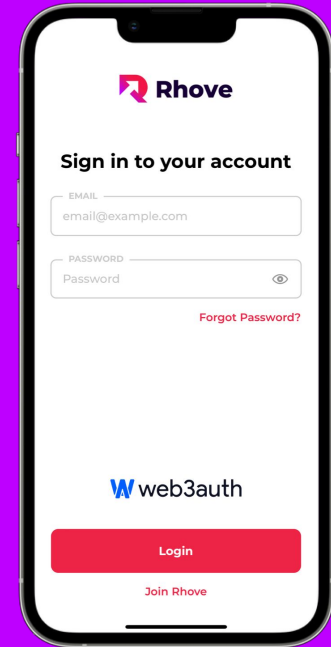


On-ramp_

On-ramp new users



**NON-CUSTODIAL
WALLETS FOR
EVERY USER**



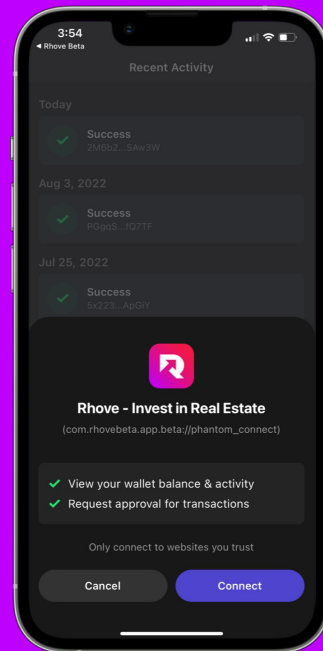
<https://github.com/torusresearch/torus-utils-swift/pull/25>

PhantomConnect_

Enable crypto-native mobile experiences



CRYPTO-NATIVE, MOBILE FIRST UX



<https://github.com/Tokr-Labs/phantom-connect>

Freehold_

Publish open source solutions when we solve problems for our use case

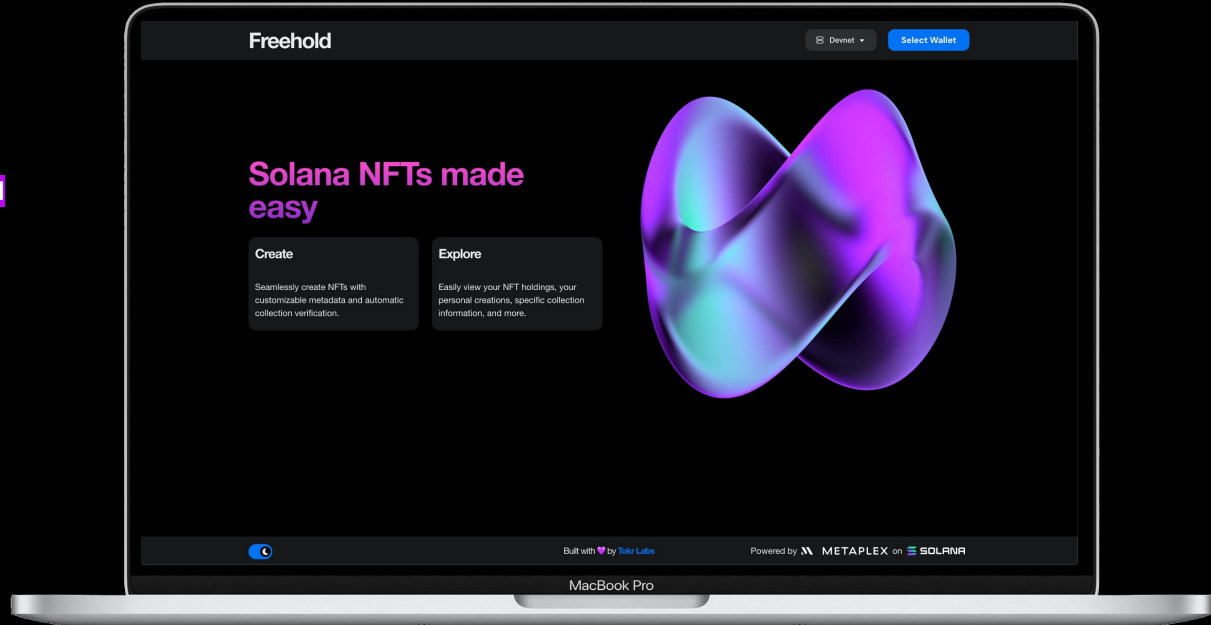
**SIMPLE UI FOR CREATING NFTs WITH
CUSTOM METADATA**

AUTOMATIC COLLECTION VERIFICATION

**EASILY FIND OWNED AND CREATED
NFTS**

**EASY-TO-USE API FOR AUTOMATED
EDITION PRINTING**

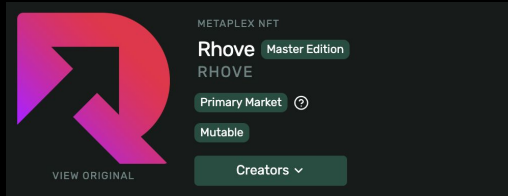
**FACILITATE TOKEN-GATED
EXPERIENCES**



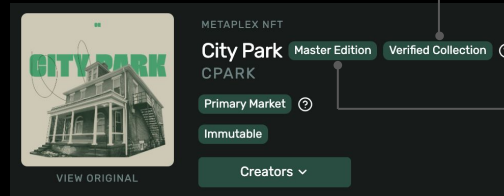
<https://github.com/Tokr-Labs/freehold>

Freehold_

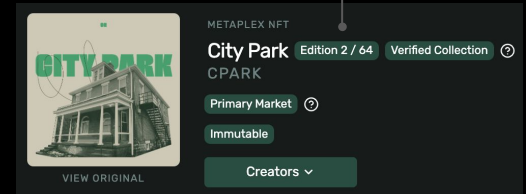
Example Use Case - Automated Print Editions



CUSTOM COLLECTION NFT
(via Metaplex)



CUSTOM MASTER EDITION NFT
(via Freehold UI)



AUTOMATED PRINT EDITION
(via Freehold API)

Obsessed_

WE SOLVE HARD PROBLEMS



Calvin Cooper
Co-Founder & CEO



Greg Miller
Chief Technology Officer



Eric McGary
Software Engineer



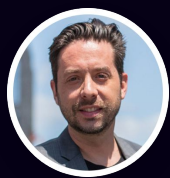
TJ Kyner
Software Engineer



Po Lin
Software Engineer



Brian Dang
Software Engineer



Jonathan Nutt
Head of Experience



Jon Slemp
COO, Product



Jordan Hamm
Product Design



Steve Wujek
Product Manager

“

*“The only possible way then of preserving the balance of power on the side of equal liberty and public virtue, is to **make the acquisition of land easy to every member of society**: to make a division of the land into small quantities, so that the multitude may be possessed of landed estates.”*

John Adams

Constitutional Framer, 2nd US President

1776

Appendix

Summary_

Web3 Real Estate Investing

- Our Summer Camp submission is Rhove: Web3 Real Estate Investing built by Tokr Labs on Solana.
- Now, anyone can invest in commercial real estate for as little as \$1 per share.
 - a. Every Rhove user has a non-custodial wallet through our web3auth integration.
 - b. We shipped the first native Swift Phantom wallet connection. Now people in the Solana community can connect their Phantom wallet, earn NFT rewards and badges, and get access to NFT gated experiences in partnership with web3 and IRL communities.
 - c. We are the first native mobile application with PFP verification built on Solana.

We believe real estate is social and political

- Stitching experience together for an NFT drop to support partnership with FTNO - Mayor's Fund to promote community-owned real estate.

What's Next?

- Soon we will enable people to fund their Rhove account with crypto using Phantom.
- Next, we will enable international investor participation.
- In the future, real estate development without community participation will be obsolete. Web3 real estate investing is going to transform how communities are imagined, financed, and experienced.
- We are pursuing a Progressive Decentralization strategy. Our roadmap is contained herein, this is the next step on the path towards decentralizing real estate finance.

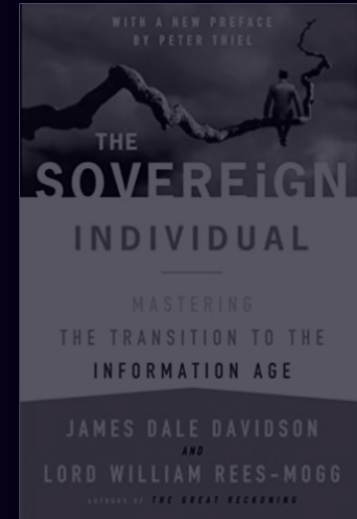
Software will eat the market

Inevitably, this new cybermoney will be denationalized.

Indeed, in transactions spanning the globe it will be likely that at least one party to every transaction will find himself dealing in a currency that is not legal tender to him.

Digital money on global computer networks will make every object on Hayek's continuum of liquidity more liquid

James Dale Davidson
1997



[Click here only if you've read this book:](#)



Open Technology_

100x cap tables

IF MONEY IS AN INFORMATION SYSTEM

ILLIQUID	ASSET →	LIQUID
✗	EARLY	✓
✗	QUICKLY	✓
✗	AT LOW COST	✓
✗	AT MARKET VALUE	✓

LIQUIDITY IS AN INFORMATION PROBLEM

CLOSED	LEDGER →	OPEN
✗	PROGRAMMABLE	✓
✗	INTEROPERABLE	✓
✗	COMPOSABLE	✓
✗	DISCOVERABLE	✓
✗	TRUSTLESS	✓

Proof of Concept_

Tokr Protocol Alpha



27/ Fourth place in the #Riptide #DAO track goes to @tokrfi, an open-source protocol for financing real-world assets

**GLOBAL
HACKATHON
WINNING
PROJECT**

DAO FORMED LLC IN WYOMING

WYOMING LLC FORMED AN LLC IN OHIO

PURCHASED \$10K PROPERTY IN OHIO

0 HIGH ST BRINKHAVEN OHIO

REAL ESTATE BACKED NFT (rNFT)

LINK: [SOLSCAN](#)

METADATA, LEGAL DOCS, TITLE, ARTICLES OF ORG ON IPFS

TRANSFER OF NFT TRANSFERS LLC BY LAW

ASSIGNMENT OF MEMBERSHIP INTEREST AGREEMENT ON CHAIN

DEFI LENDING/BORROWING

FRACTIONAL NFT

DEPOSIT IN MARKET RESERVE AS COLLATERAL FOR DEFİ BORROW

TOKR PROTOCOL ALPHA

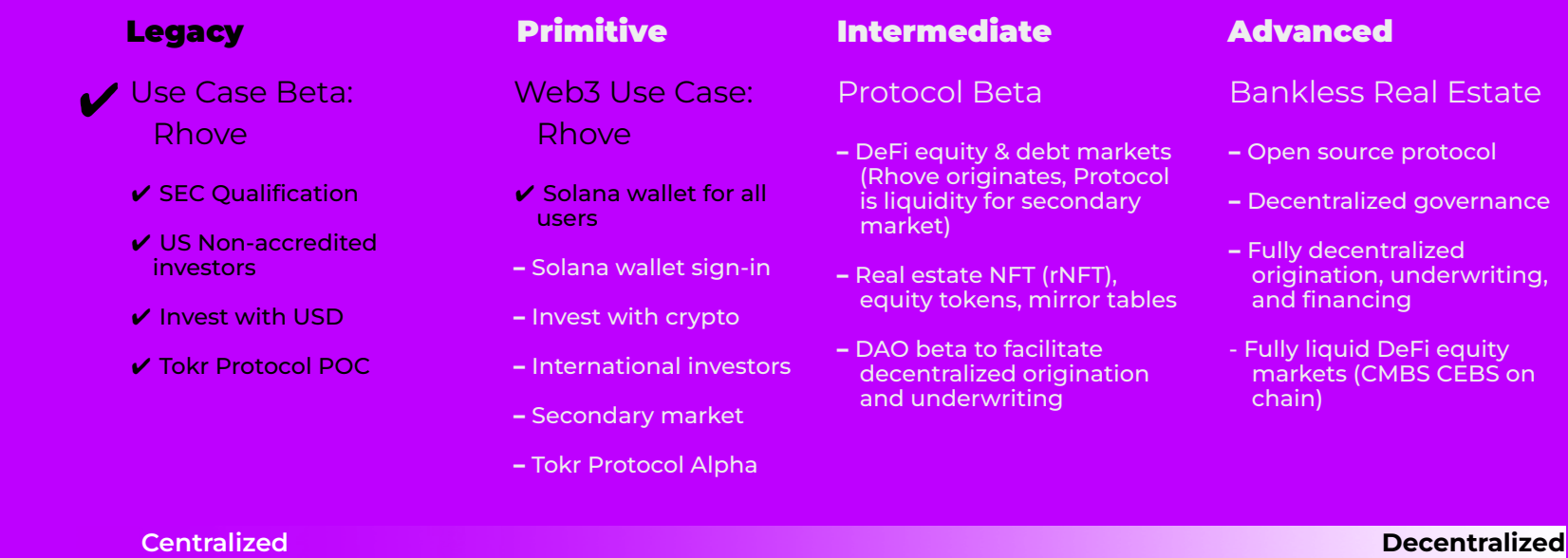
[CHECK OUT THE GITBOOK](#)

event involved almost 700 projects, resulting in 330 final projects
ded across six categories.

Solana Ventures Announces Winners

As a recent development, Solana Ventures has announced the winners of the Riptide Hackathon, which took place between February 2 and March 17 across multiple categories.

Progressive decentralization



tokr_labs

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