OpenDAO Tooling

Presented by OpenSwap

PROJECT SUMMARY

Bringing decentralized finance to the world through a unique blend of simplicity, elegance, functionality, and security.

Utilizing blockchain technology to manage the decentralized organizations driving the future of blockchain.

Decentralized Autonomous Organizations are gaining extreme popularity but operate in an archaic manner. OpenDAO tooling will allow DAOs to communicate with their community and run the DAO as it was meant to be, on the blockchain using smart contracts. The basic concept of this project is to develop a state-of-the-art DAO app. This app would be able to generate smart contracts that any organization can use.

Through various autonomous smart contracts, you can control all aspects of your DAO. Ranging from DAO creation and management to treasury management, a community platform and controls for a decentralized exchange; the OpenDAO tooling project has the functionality built in to handle the needs for your DAO.

Once actions are approved, OpenDAO tooling will execute the actions automatically through customized smart contracts.

SYNOPSIS

The OpenDAO tooling project will allow an organization and manage every aspect of a DAO through a single platform. Starting with creating the DAO, managing finances in a multi-sig style wallet, creating a governance token, voting on topics, executive actions on approved votes and everything in between. OpenDAO tooling will finally utilize blockchain technology to manage the decentralized organizations driving the future of blockchain.

With the ability to add additional functions to the DAO, the possibilities are truly limitless. All of this comes with a new level of security to the DAO that requires the elected quorum to approve and execute an action immediately.

FEATURES

A multi managed dynamic contract manager with user consensus

DAO CREATION

Create a new DAO in the blink of an eye.

◈Minimal knowledge creation of a DAO
◈Customized settings for a DAO that fits your needs
◈Customized quorum and total votes need settings
◈Create and declare new function calls

DAO MANAGEMENT

Customized settings allowing you to operate your DAO in your own way.

◈NFT Angel authorization to operate like a governor
◈Governance token creation and distribution
◈Manage minting of existing tokens
◈DEX Management (Add LP Pools, change emissions rates on LP pools, etc)
◈Job Management
◈Trusted address book stored on-chain

TREASURY MANAGEMENT

Angels manage the DAO treasury with a multitude of tools readily available

◈Multi-sig wallet capability
◈Send funds to a wallet
◈Add or remove liquidity
◈Farm rewards
◈Execute Trades
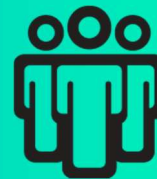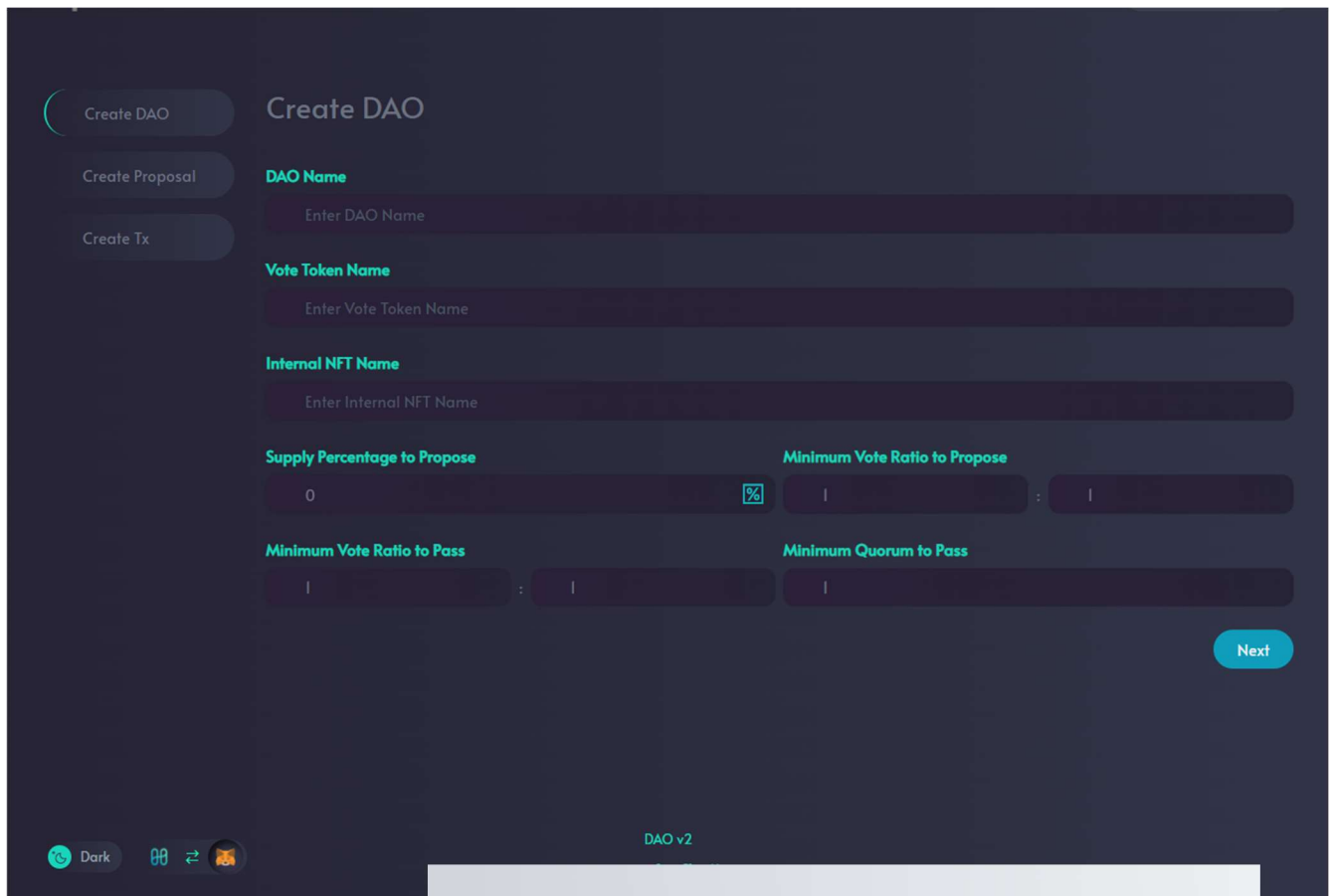
COMMUNITY PLATFORM

A community platform allowing discussions, voting, and management.

◈Voting utilizing integrated governance token
◈Community led proposals and discussions
◈Project led proposals and discussions

USER INTERFACE

DAO CREATION
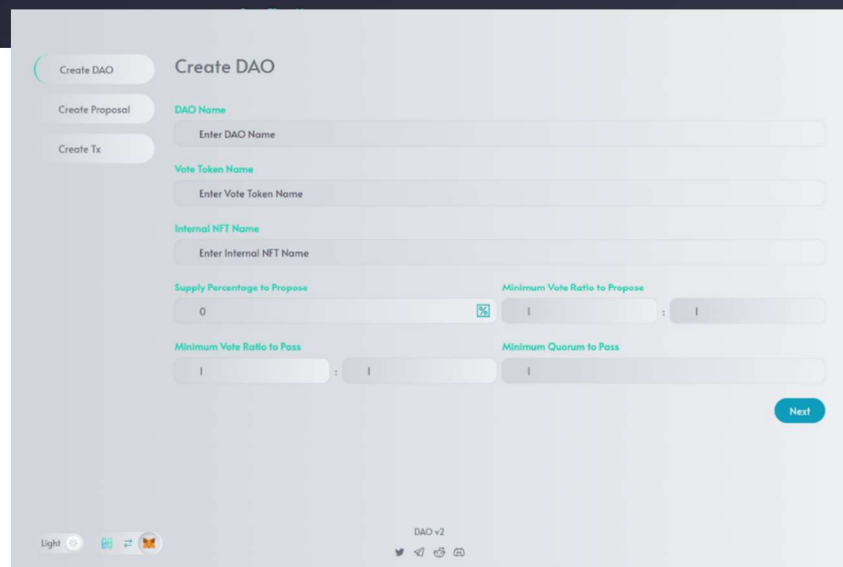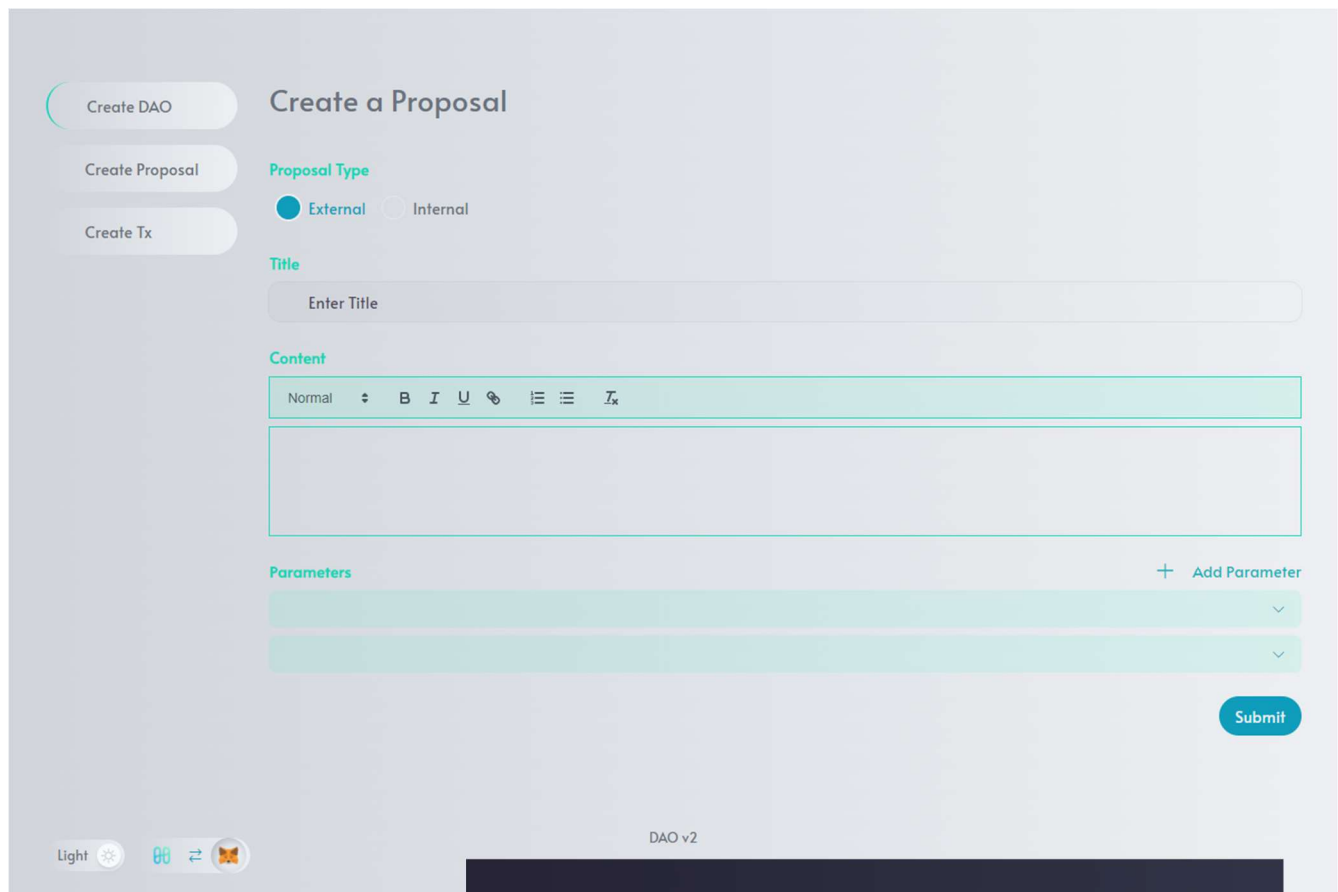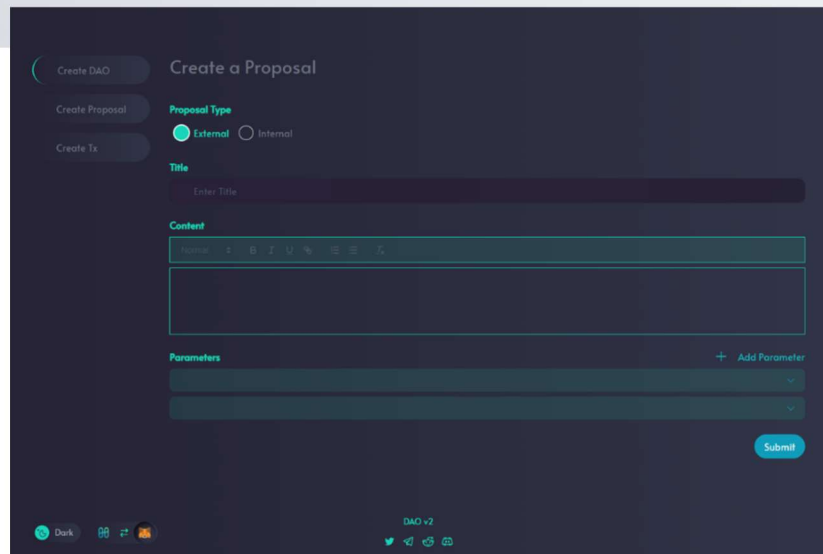
USER INTERFACE

PROPOSAL CREATION

USER INTERFACE

VOTING

USER INTERFACE

VIEW PROPOSALS
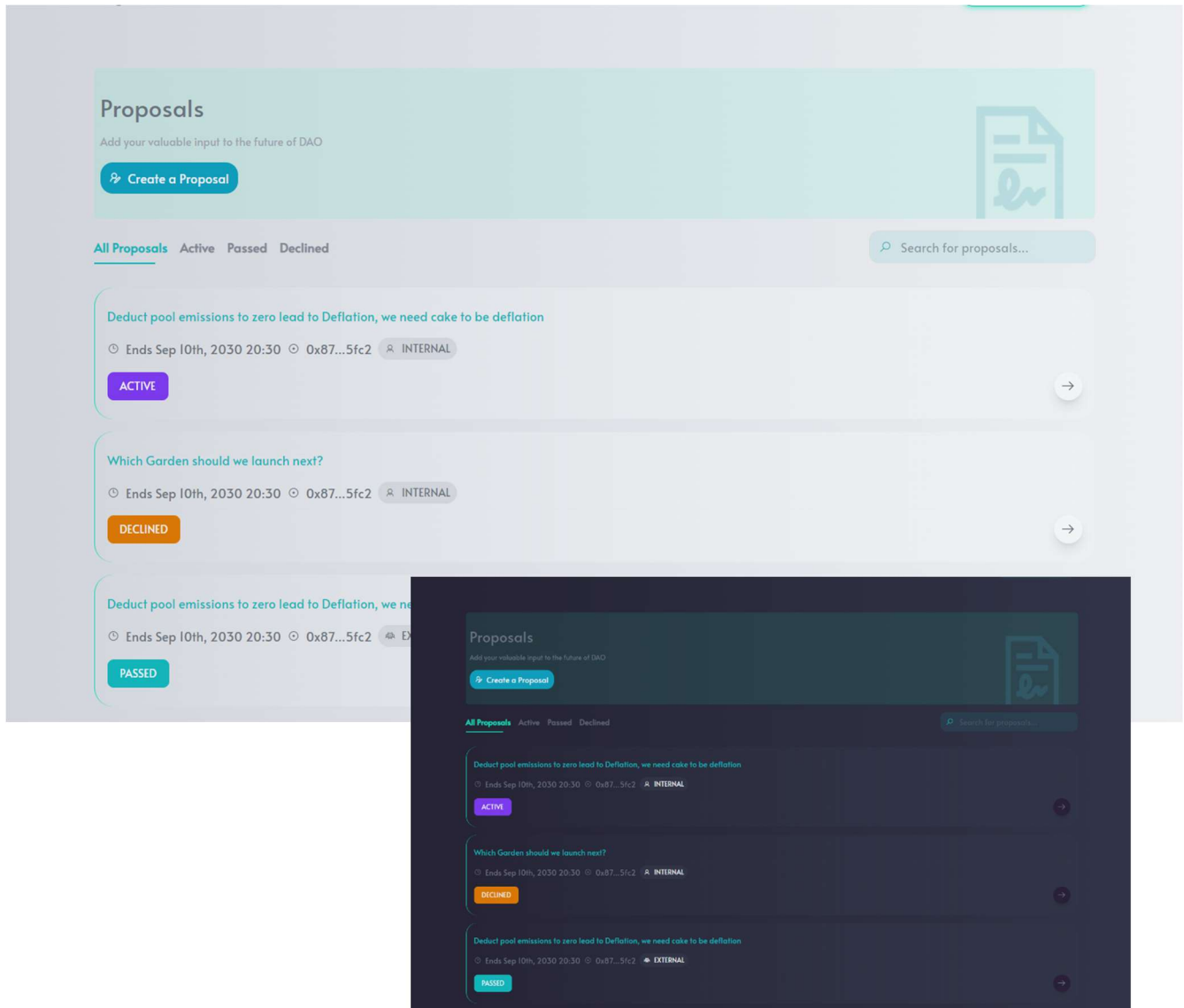
OPENDAO TOOLING
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