

Ghost NFTs

Enabling multichain NFTs

Vision

NFTs should be multichain: you own an NFT on one chain, you should be able to own it on any other chains.

Typically for services like ENS, PFP or Token Gating

Ghost NFTs 1/2

GhostNFTs is a registry of NFTs, available on any chain.

A ghost NFT is a lite copy of the original NFT: containing it's two main properties: owner and tokenURI plus the timestamp of the snapshot.

Ghost NFTs 2/2

Ghost NFTs are synced through different networks with the help of inter-blockchain communication service like: LayerZero, Hyperlane or Chainlink CCIP

With Ghost NFTs data, most of NFT service like ENS, PFP or Token Gating can be used on any other chain

SmartContract

- Reference smartcontract implementation is available here : [GhostNFTs.sol](#)
- Local demo via foundry scripts can be run on [GhostNFTs repo](#).

Contact

Ξ zapaz.eth

@ alain@kredeum.com

X [@papaz](#)