NFTY TREE

nftytree.io

What is NFTY TREE?

Invest $1M & discover the world's best NFT trading platform

We are building out an innovative platform that hosts crypto bids for a wide range of digital assets.

-Art

-Music

-Games

-Tweets

-Video

-Memes

We will be presenting evidence to support the value of the investment

-Using data visualisation techniques

-API

-Performance and risk analysis

Research Questions To Ask

From the conceptual:

- What is an NFT?
- How is NFT tech disrupting the finance/art industry?
- Are NFT's a fad?
- What are the environmental implications of this technology?

To the specific:

- What is the global NFT market value?
- What is the growth rate?
  - unique users/owners
  - unique artists
  - number of sales
- How are NFT's valued?
- Where in the world are NFT's most popular?
- Which blockchain is most suitable for the hosting/trading of NFT's, what are the considerations for choice of chain?

Datasets to be used

Data Visualisations

-On-chain transactions
    -ETH – Etherscan API
    -Flow
    -BSC
-Internal Datasets
    -Opensea
    -Rarible
    -Portion.io
    -Dapper Labs (cryptokitties (NBA topshot)

Performance & Risk Analysis

-Pyfolio

Rough breakdown of tasks

Extracting & Organising the Data

Tas/Kelso/Alice

Data Visualisation

Tas/Alisha

Platform Operations/Payment Gateway

Alisha/Alice

Debug

–Kelso