Swami Keshvanand Institute of Technology, Management & Gramothan
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Department of Information Technology
Major Project-VIII Semester (2022-23)

ABSTRACT

Title: Feature-rich, NFT analytic dashboard

The NFT market is booming now. According to NFTGO statistics, at least one NFT project has launched on chain every day since May 2021. At the same time, similar to DeFi, the quality of NFT projects is varied, and investors may easily fall into the "liquidity trap". Analytics dashboards and reports can be created to know more about NFT. By using analytics tools to identify patterns and discrepancies, traders, builders, and collectors can gain a competitive edge in a brand new market. In fact, in the world of blockchain, whether as an investor or a beginner, you can rely on data to stay away from "hearsay" and decide which NFT to buy by yourself.

The Market Overview NFT data analytics dashboard provides a rundown of the NFT collections and the fluctuations in their floor price. This allows investors to track trends within the NFT sphere and gauge the general sentiment. By filtering by the change in floor price, investors can find NFT collections rising in prominence and mint or purchase them. Library where users can see the Trending NFTs, Recently Added NFTs, with various functionalities like searching, sorting, filters on Genres, Lyrics, Instrument used etc. for quickly accessing the NFTs.

Technology stack used is html,css and javascript.

NFT's are a sort of digital ownerships of an asset recorded in the blockchain. These assets can be digital or physical in nature. NFT's are similar in this regard to fungible goods such as cryptocurrencies. However they differ in that fungible goods can be exchanged for goods of the same kind. By contrast, non - fungible items cannot be exchanged for a similar good because they are unique.

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