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getNFTSales

get https://{network}.g.alchemy.com/nft/v2/{apiKey} /getNFTSales Gets NFT sales that have happened through on-chain marketplaces

Currently in Beta

This endpoint is currently in Beta, and only supports sales on marketplace, and therefore may not include mints/primary sales. Please report any feedback you have for this endpoint via Alchemy's discord.

SDK Naming

The corresponding Alchemy SDK method isgetNftSales Below is a summary of getNFTSales support by Marketplaces and Chains.

N/A in the above table means that the corresponding marketplaces do not support the chain.

We're quickly rolling out support for other marketplaces as well and will keep updating the above section with the latest information.

Path Params apiKey string required .custom-style { color: #048FF4; } For higher throughput, create your own API key Query Params fromBlock string String - The block number to start fetching NFT sales data from. Allowed values are decimal and hex integers, and "latest". Defaults to "0". toBlock string String - The block number to start fetching NFT sales data from. Allowed values are decimal and hex integers, and "latest". Defaults to "latest". order string Enum - Whether to return the results ascending from startBlock or descending from startBlock. Defaults to descending (false), asc desc marketplace string Enum - The name of the NFT marketplace to filter sales by. The endpoint currently supports "seaport", "wyvern", "looksrare", "x2y2", "blur", and "cryptopunks". Defaults to returning sales from all supported marketplaces, seaport looksrare x2v2 wyvern blur cryptopunks contractAddress string String - The contract address of a NFT collection to filter sales by. Defaults to returning all NFT contracts, tokenId string String - The token ID of an NFT within the collection specified by contractAddress to filter sales by. Defaults to returning all token IDs. buyerAddress string String - The address of the NFT buyer to filter sales by. Defaults to returning sales involving any buyer. sellerAddress string String - The address of the NFT seller to filter sales by. Defaults to returning sales involving any seller. taker string Enum - Filter by whether the buyer or seller was the taker in the NFT trade. Allowed filter values are "BUYER" and "SELLER". Defaults to returning both buyer and seller taker trades. BUYER SELLER limit integer Integer - The maximum number of NFT sales to return. Maximum and default values are 1000. pageKey string String - key for pagination. If more results are available, a pageKey will be returned in the response. Pass back the pageKey as a param to fetch the next page of results.

Response

200

Response body object nftSales array of objects List of NFT sales that match the query nftSales object marketplace string String - The marketplace the sale took place on. contractAddress string String - The contract address of the collection the NFT belongs to. tokenId string String - The decimal token ID of the NFT being sold. quantity string Integer - The number of tokens sold in the sale as a decimal integer string. buyerAddress string String - The address of the buyer in the NFT sale. sellerAddress string String - The address of the seller in the NFT sale. taker string String - Whether the price taker in the trade was the buyer or the seller.

BUYER SELLER sellerFee object The payment from buyer to the seller sellerFee object protocolFee object The payment from buyer to the NFT marketplace protocol protocolFee object royaltyFee object The payment from buyer to the royalty address of the NFT collection royaltyFee object blockNumber integer Integer - The block number the NFT sale took place in logIndex integer Integer - The log number of the sale event emitted within the block. bundleIndex integer Integer - The index of the token within the bundle of NFTs sold in the sale. transactionHash string String - The transaction hash of the transaction containing the sale. pageKey string String - The page key to use to fetch the next page of results. Returns null if there are no more results.

Updated 5 months ago

summarizeNFTAttributes getContractsForOwner Did this page help you?Yes No