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getNFTsForContract

get https://{network}.g.alchemy.com/nft/v3/{apiKey} /getNFTsForContract Gets all NFTs for a given NFT contract.

Path Params apiKey string required .custom-style { color: #048FF4; } For higher throughput, create your own API key Query Params contractAddress string String - Contract address for the NFT contract (ERC721 and ERC1155 supported). withMetadata boolean Boolean - if set totrue, returns NFT metadata. Setting this to false will reduce payload size and may result in a faster API call. Defaults totrue . true false startToken string String - A tokenID offset used for pagination. Can be a hex string, or a decimal. Users can specify the offset themselves to start from a custom offset, or to fetch multiple token ranges in parallel. limit integer Integer - Sets the total number of NFTs returned in the response. Defaults to 100. tokenUriTimeoutInMs integer No set timeout by default - When metadata is requested, this parameter is the timeout (in milliseconds) for the website hosting the metadata to respond. If you want toonly access the cache and not live fetch any metadata for cache misses then set this value to 0.

Response

200

Response body object nfts array of objects List of objects that represent NFTs stored under the gueried contract address. nfts object The object that represents an NFT and has all data corresponding to that NFT contract object The contract object that has details of a contract contract object tokenId string required String - The ID of the token. Can be in hex or decimal format. tokenType string String - 'ERC721' or 'ERC1155'; specifies type of token to guery for. API requests will perform faster if this is specified. name string String - Name of the NFT asset. description string String - Brief human-readable description image object Details of the image corresponding to this contract image object raw object Raw details of the NFT like its tokenUri and metadata info obtained directly from the smart contract raw object collection object The collection object that has details of a collection collection object tokenUri string String - Uri representing the location of the NFT's original metadata blob. This is a backup for you to parse when the metadata field is not automatically populated. timeLastUpdated string String - ISO timestamp of the last cache refresh for the information returned in the metadata field. acquiredAt object Only present if the request specifiedorderBy=transferTime . acquiredAt object pageKey string String - An offset used for pagination. Can be passed back as the "startToken" of a subsequent request to get the next page of results. Absent if there are no more results.

Updated 5 months ago

invalidateContract getNFTsForCollection Did this page help you?Yes No