

Swagger v4

V4 API Docs

GET <https://api.1inch.dev/portfolio/portfolio/v4/overview/erc20/details>

Tokens details

Provides general information for each token's statistics, including ROI (Return on Investment) and PnL (Profit and Loss). It may include closed positions.

Network



Ethereum



Parameters

addresses array * (query)

Addresses

string

chain_id integer (query)

Chain id or nothing

1

timerange string (query)

Timerange



closed boolean (query)

Include closed positions

true



closed_threshold number (query)

Closed positions threshold

1

use_cache boolean (query)

Get response from cache



swagger.response

Code: 200

Successful Response

Schema:

ResponseEnvelope_list_Erc200overviewResponseItem__ object

- ▼ result * array
 - ▼ items Erc20OverviewResponseItem object
 - ▼ chain_id * any
 - ▼ anyOf[0] Chain any (Enum)
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - [object Object]
 - anyOf[1] null
 - contract_address * string
 - name * string
 - symbol * string
 - amount * number
 - price_to_usd * number
 - value_usd * number
 - ▼ abs_profit_usd * any
 - anyOf[0] number
 - anyOf[1] null
 - ▼ roi * any
 - anyOf[0] number
 - anyOf[1] null
 - status * integer
- ▼ meta any
 - ▼ anyOf[0] ResponseMeta object
 - ▼ cached_at any
 - anyOf[0] integer
 - anyOf[1] null
 - ▼ system any
 - ▼ anyOf[0] ProcessingInfo object
 - click_time number
 - node_time number
 - microservices_time number
 - redis_time number
 - total_time number
 - anyOf[1] null
 - anyOf[1] null

Code: 422

Validation Error

Schema:

- ▼ HTTPValidationError object
 - ▼ detail array
 - ▼ items ValidationError object
 - ▼ loc * array
 - ▼ items any
 - anyOf[0] string
 - anyOf[1] integer
 - msg * string

type * string

Authorization - API KEY

API KEY

[Sign in](#) for automatic API key authentication.

Try it



NodeJS

Python

cURL

Go

```
const axios = require("axios");

async function httpCall() {
  const url =
    "https://api.1inch.dev/portfolio/portfolio/v4/overview/erc20/details";

  const config = {
    headers: undefined,
    params: {
      chain_id: "1",
      closed: true,
      closed_threshold: 1,
    },
    paramsSerializer: {
      indexes: null,
    },
  };

  try {
    const response = await axios.get(url, config);
```

Response

Click the try-it button to test your API call and see the real-time response right here.

Previous

< Tokens profit and loss

Next

Is available >