

Swagger v5.0

V5.0 API Docs

GET <https://api.1inch.dev/portfolio/portfolio/v5.0/protocols/snapshot>

Get protocols snapshot

Get protocols snapshot: underlying tokens, rewards, fees, etc. for all supported protocols on current block or at the specified timestamp

Network



Ethereum



Parameters

addresses array * (query)

string

Example:

0xd470055c6189b921c4d44b3d277ad868f79c0f75

chain_id integer (query)

1

timestamp integer (query)

swagger.response

Code: 200

Successful Response

Schema:

ResponseEnvelope_list_AdapterResult__ object

result * array

items AdapterResult object

index * string

chain_id * integer

contract_address * string

token_id * integer

address * string

block_number_created * integer

- ▼ block_number any
 - anyOf[0] integer
 - anyOf[1] null
- ▼ timestamp any
 - anyOf[0] integer
 - anyOf[1] null
 - protocol_type * string
 - protocol_handler_id * string
 - protocol_group_id * string
 - protocol_group_name * string
- ▼ protocol_group_icon * any
 - anyOf[0] string
 - anyOf[1] null
- ▼ protocol_sub_group_id any
 - anyOf[0] string
 - anyOf[1] null
- ▼ protocol_sub_group_name any
 - anyOf[0] string
 - anyOf[1] null
 - contract_name * string
 - contract_symbol * string
 - asset_sign * integer
- ▼ status Status integer (Enum)
 - 1
 - 0
 - 1
- ▼ underlying_tokens array
 - ▼ items TokenBalance object
 - chain * integer
 - address * string
 - decimals * integer
 - ▼ symbol any
 - anyOf[0] string
 - anyOf[1] null
 - ▼ name any
 - anyOf[0] string
 - anyOf[1] null
 - amount number
 - ▼ price_usd any
 - anyOf[0] number
 - anyOf[1] null
 - ▼ reward_tokens array
 - ▼ items TokenBalance object
 - chain * integer
 - address * string
 - decimals * integer
 - ▼ symbol any
 - anyOf[0] string
 - anyOf[1] null
 - ▼ name any
 - anyOf[0] string
 - anyOf[1] null
 - amount number
 - ▼ price_usd any
 - anyOf[0] number
 - anyOf[1] null
 - value_usd * number
 - locked boolean
- ▼ 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/v5.0/protocols/snapshot";

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

```
},  
};
```

```
try {  
  const response = await axios.get(url, config);  
  console.log(response.data);  
} catch (error) {
```



Response

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

Previous

[< Overview report](#)

Next

[Get protocols metrics >](#)

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