

Swagger

Token-details API

POST https://api.1inch.dev/token-details/v1.0/prices/change/{chain}

Returns token price change by interval for a list of tokens

Network



Ethereum



Parameters

chain **number** * (path)

Chain id of network

Example: 1

1

Request Body

Content type

application/json

Click in to adjust the request body:

```
{
  "tokenAddresses": [
    "0x111111111117dC0aa78b770fA6A738034120C302",
    "0x1f9840a85d5aF5bf1D1762F925BDADdC4201F984"
  ],
  "interval": "24h"
}
```

Request Body Schema:

- GetTokenListPriceRequestDto **object**
 - tokenAddresses * **array**
 - items **string**
 - interval * **string (Enum)**
 - 5m

10m
15m
30m
50m
1h
2h
3h
4h
6h
12h
24h
2d
3d
7d
14d
15d
30d
60d
90d
365d
max

swagger.response

Code: 200

Token price changes over the given interval

Schema:

- ▼ array
 - ▼ items TokenListPriceChangeResponseDto **object**
 - tokenAddress * **string**
 - inUSD * **number**
 - inPercent * **number**

Code: 400

If data format is invalid or there are validation errors

Code: 404

If one or more tokens were not found in the price listings

Code: 500

Fatal server error

Authorization - API KEY

API KEY

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

Try it



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

async function httpCall() {
  const url = "https://api.1inch.dev/token-details/v1.0/prices/change/1";

  const config = {
    headers: undefined,
    params: {},
    paramsSerializer: {
      indexes: null,
    },
  };
  const body = {
    tokenAddresses: [
      "0x111111111117dC0aa78b770fA6A738034120C302",
      "0x1f9840a85d5aF5bf1D1762F925BDADdC4201F984",
    ],
    interval: "24h",
  };
}
```

Response

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

Previous

< Returns historical token prices at USD by time interval

Next

Returns token price change by interval for a list of tokens >