

Swagger

1inch Charts API

GET `https://api.1inch.dev/charts/v1.0/chart/aggregated/candle/{token0}/{token1}/{seconds}/{chainId}`

Allows to get historical candle chart data for specific token pair and period

Network



Ethereum



Parameters

token0 **string** * (path)

Base token address

token1 **string** * (path)

Quote token address

seconds **number** * (path)

Period in seconds. Supported seconds: 300 ,900 ,3600 ,14400 ,86400 ,604800

chainId **number** * (path)

Supported chain:

1/56/137/42161/43114/100/10/8453/324/59144/146/130

1



swagger.response

Code: 200

Schema:

- ▼ CandlesResponse object
 - ▼ data * array
 - ▼ items Candle object
 - time * number
 - open * number
 - high * number
 - low * number
 - close * number

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/charts/v1.0/chart/aggregated/candle/{token0}/{token1}/{seconds}/1";

  const config = {
    headers: undefined,
    params: {},
    paramsSerializer: {
      indexes: null,
    },
  };

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

Response

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

Previous

< [Allows to get historical line chart data for specific token pair and period](#)

Next

[Introduction](#) >

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