

Swagger

1inch Balance API

POST <https://api.1inch.dev/balance/v1.2/{chain}/allowancesAndBalances/{spender}/{walletAddress}>

Get balances and allowances of custom tokens by spender for walletAddress

Network



Ethereum



Parameters

chain **number** * (path)

1

spender **string** * (path)

Spender address

walletAddress **string** * (path)

Wallet address

Request Body

Content type

application/json

Click in to adjust the request body:

```
{
  "tokens": [
    "0xdac17f958d2ee523a2206206994597c13d831ec7"
  ]
}
```

Request Body Schema:

✓ CustomTokensRequest **object**

✓ tokens * **array**

items `string`

swagger.response

Code: 200

Get address balances and allowances

Schema:

`object`

Code: 400

The provided input data is invalid

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/balance/v1.2/1/allowancesAndBalances/{spender}/{walletAddress}";

  const config = {
    headers: undefined,
    params: {},
    paramsSerializer: {
      indexes: null,
    },
  };
  const body = {
    tokens: ["0xdac17f958d2ee523a2206206994597c13d831ec7"],
  };

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

Response

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

Previous

< [Get balances of custom tokens for list of wallets addresses](#)

Next

[Get balances and allowances of custom tokens by spender for walletAddress](#) >

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