

API Interface Documentation

Transfer Scenario

When a transfer is needed, this API should be called to obtain energy. You can get energy to send multiple transactions in a single request. Please ensure that the transactions are completed within 10 minutes; otherwise, the energy will be reclaimed after the 10-minute period.

API Documentation

API URL: <https://gastation.cregis.io/api/tron/transfer>

Request Method: POST application/json

Request Parameters:

- **key:** The API validation key provided by the provider. Please ensure that this key is stored securely and not leaked.
- **sender:** The sending address for the transaction, which needs the energy.
- **count:** An integer value representing the number of transactions to be transferred.

Request Example:

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** <https://gastation.cregis.io/api/tron/transfer>
- Params:** none
- Authorization:** none
- Headers (8):** none
- Body:** JSON (selected)
- Scripts:** none
- Tests:** none
- Settings:** none

The JSON body is as follows:

```
1 {
2   "key": "adasda2323129asdas",
3   "sender": "TGDxTVVfV5oEPaC9TT3vGfKws23tF9r7XZ",
4   "count": 1
5 }
```

Collection Scenario

For collection scenarios, this API is used to obtain energy and complete the address collection. Please ensure that the transactions are completed within 10 minutes; otherwise, the energy will be reclaimed after the 10-minute period.

API Documentation

API URL: <https://gastation.cregis.io/api/tron/collect>

Request Method: POST application/json

Request Parameters:

- **key:** The API validation key provided by the provider. Please ensure that this key is stored securely and not leaked.
- **sender:** The sending address for the transaction, which needs the energy.

Request Example:

POST
https://gastation.cregis.io/api/tron/collect

Params
Authorization
Headers (8)
Body
Scripts
Tests
Settings

☐ none
☐ form-data
☐ x-www-form-urlencoded
☒ raw
☐ binary
☐ GraphQL
JSON

```

1  {
2    "key": "123213asdasd",
3    "sender": "TEUAqn7uEhqUQkjSF2mK68qGakCPcx4EmZ"
4  }

```

Check Balance

API Description

API URL: https://gastation.cregis.io/api/tron/credit

Request Method: GET

Request Parameters:

- **key:** The API validation key, provided by the provider. Please keep this key safe and do not disclose it.

Request Example:

GET
https://gastation.cregis.io/api/tron/credit?key=12321321312321

Params
Authorization
Headers (6)
Body
Scripts
Tests
Settings

Query Params

<input checked="" type="checkbox"/>	Key	Value
<input checked="" type="checkbox"/>	key	12321321312321
	Key	Value

Body
Cookies
Headers (15)
Test Results

{} JSON
Preview
Visualize

```

1  {
2    "code": "00000",
3    "msg": "ok",
4    "data": {
5      "credit": 675
6    }
7  }

```

Query Billing Records

API Description

API URL: <https://gastation.cregis.io/api/tron/credit>

Request Method: GET

Request Parameters:

- **key:** The API validation key, provided by the provider. Please keep this key safe and do not disclose it.
- **pageNum:** The page number, default is 1.
- **pageSize:** The number of records per page, default is 10.
- **createdTimestampStart:** The start time of the query (13-digit timestamp), optional.
- **createdTimestampEnd:** The end time of the query (13-digit timestamp), optional.

Request Example:

GET

https://gastation.cregis.io/api/tron/bill?key=12321312321312&pageNum=1&pageSize=10

Params

Authorization

Headers (6)

Body

Scripts

Tests

Settings

Query Params

<input checked="" type="checkbox"/>	Key	Value	Description
<input checked="" type="checkbox"/>	key	12321312321312	
<input checked="" type="checkbox"/>	pageNum	1	
<input checked="" type="checkbox"/>	pageSize	10	
	Key	Value	Description

Body

Cookies

Headers (15)

Test Results

200 OK • 411 ms

{}

JSON

Preview

Visualize

```
1 {
2   "code": "00000",
3   "msg": "ok",
4   "data": {
5     "total": 5114,
6     "rows": [
7       {
8         "address": "TKhTEhHCHbV8T5kuSJqRNq1HT9bsNhzKAY",
9         "credit": -1,
10        "remainCredit": 688,
11        "hash": "72b6d430862ee96121475e0f146ff02b3d0d255c5045e9c0e8979f391b82b6af",
12        "type": 2,
13        "createdTime": 1739459623445
14      },
15    ]
16  }
```