Neuro-Pay Terminal API

outlining the functionality and implementaiton of the paiwise checkout API

Requests

Collection of possible requests

Create [POST]

https://api.neuro-admin.com/terminalpayment/terminal-payment/create [POST]

amount	int	Smallest nominee for the currency. Example: 30SEK is 3000 öre so value of this param should be 3000. SEK is the only currency permitted.
terminal_id	String	ID of the terminal where to send the payment
reference (optional)	String	Is a free text field to indicate a reference for the payment
sent_via	Enum ("sms", "email")	Indicate with which media the receipt will sent (allowed values: "sms", "email")
sent_to	String	Indicate phone number or mail where to send the receipt

POST ∨ | https://api.neuro-admin.com/terminalpayment/terminal-payment/create

Params   Authorization   Headers (11)   Body •   Pre-request Script   Tests   Settings

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   JSON ∨

```
1  {
2      "amount": 1550,
3      "terminal_id": "57343e5a0ef5d52813976e3357ef4cdb",
4      "reference": "123",
5      "sent_via": "sms",
6      "sent_to": "+3412345678"
7  }
```

Check Status [POST]

https://api.neuro-admin.com/terminalpayment/terminal-payment/check-status [POST]

Values

payment_id	String	The payment_id received when creating a terminal payment object

POST ⌄	https://api.neuro-admin.com/terminalpayment/terminal-payment/check-status

Params Authorization Headers (11) Body ● Pre-request Script Tests Settings

○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL **JSON** ⌄

```
1  {
2      "payment_id": "a2c447a1c95e494c6fe4980d7680d0ff"
3  }
```

Refund [POST]

https://api.paiwise.com/terminalpayment/terminal-payment/refund [POST]

The refund can be used on objects that has status "paid" or "partialRefund"

Values

payment_id	String	The payment_id received when creating a terminal payment object
amount (optional)	Int	If an amount to be refunded is not set the whole actual balance will be refunded
reason (optional)	String	Reason of the refund. Value admitted: "duplicate", "requested_by_customer" or "fraudolent"
refundDetails (optional)	String	Comments about the refund. Free text
sent_via (optional) (beta)	String	Notification method. Value admitted: "email" or "sms"
sent_to (optional) (beta)	String	To whom send notification of the refund

POST ⌄ https://api.neuro-admin.com/terminalpayment/terminal-payment/refund

Params   Authorization   Headers (11)   Body ●   Pre-request Script   Tests   Settings

⬤ none   ⬤ form-data   ⬤ x-www-form-urlencoded   🔴 raw   ⬤ binary   ⬤ GraphQL   JSON ⌄

```
1  {
2      "payment_id": "1d8a90ab7da48624a57b856d7c9996fd",
3      "amount": 500,
4      "reason": "duplicate",
5      "refundDetails": "Test description of refund",
6      "sent_via": "email",
7      "sent_to": "test@test.com"
8  }
```

Cancel [POST]

https://api.neuro-admin.com/terminalpayment/terminal-payment/cancel [POST]

The update can be used on objects with every status to update/add/delete metadata information.

Values

payment_id	String	The payment_id received when creating a terminal payment object

POST	⌄	https://api.neuro-admin.com/terminalpayment/terminal-payment/cancel

Params   Authorization   Headers (11)   Body ●   Pre-request Script   Tests   Settings

● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL   JSON ⌄

```
1  {
2      "payment_id": "0155f250633fb11d0b39a4a88f511b19"
3  }
```

Authentification

In order to use the terminal API the company in question needs to generate an API key through the Neuor-Admin platform. Said API key should be sent as a bearer token in each request.

Response

The response object

For each endpoint the terminal object will be returned in its "new state"
Example:

```json
{
    "payment_id": "0155f250633fb11d0b39a4a88f511b19",
    "amount": 1550,
    "reference": "123",
    "terminal_id": "57343e5a0ef5d52813976e3357ef4cdb",
    "sent_via": "sms",
    "sent_to": "+3412345678",
    "status": "created",
    "balance": "0.00",
    "log": {
        "2023-06-12 11:35:22": "created"
    }
}
```

Possible statuses are
• created
• canceled
• paid
• refunded
• partialRefund

Every date and time returned are in UTC.

Terminal's request

Available Reader [GET]

https://api.neuro-admin.com/terminalpayment/terminal-payment/available-reader [GET]

The available-reader EP can be used to retrieve the list of available terminals that are online at the moment of the request

GET ∨	https://api.neuro-admin.com/terminalpayment/terminal-payment/available-reader

Params   Authorization   Headers (9)   **Body**   Pre-request Script   Tests   Settings

● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL

This request does not have a body

Body   Cookies   Headers (11)   Test Results

Pretty   Raw   Preview   Visualize   JSON ∨   ⇄

```
 1  [
 2      {
 3          "terminal_id": "57343e5a0ef5d52813976e3357ef4cdb",
 4          "terminal_name": "Demon Dog Spain"
 5      },
 6      {
 7          "terminal_id": "c3ca9ee25bd146635b19378bd4ba9dfa",
 8          "terminal_name": "Blekholmsterrassen "
 9      }
10  ]
```

Data format

The API currently accepts and returns JSON data in the body

Postman collection

attached to this page is a postman collection for testing

All requests inherits the authentication from the collection. as the bearer token you add your API key test or live,

You can find file attachments in top left corner of this page