**CRYPTOPAL API.DOCS**

**First step:**

The first thing to do is to add a <Pay by CryptoPal> button, clicking on which makes the API call from the second step.

**Second step:**

In order to connect CryptoPal with your website, you need to make an API call to our endpoint and after receiving the Redirect URL, do a client side redirect to that URL.

**API URL:**

https://app.teslacrypto.me

**HTTP Request:**

POST [/cryptopalPayments](https://app.teslacryptocap.com/cryptopalPayments)

**Request Parameters:**

| **Parameter** | **Required** | **Type** | **Comment** |
| --- | --- | --- | --- |
| name | Yes | String | Name of the item. |
| amount | Yes | Number | Number of said items. Must be integer. |
| price | Yes | Number | Price of the single item. |

**Response Parameters:**

| **Parameter** | **Type** | **Comment** |
| --- | --- | --- |
| url | String | URL to which you should redirect to on the client side. |

**Example**:

*const* products = [

{

name: 'Shirt',

amount: 1,

price: 25

},

{

name: 'Pants',

amount: 1,

price: 40

},

{

name: 'Hat',

amount: 2,

price: 13

}

]

*const* bodyParameters = JSON.stringify({ items: products });

fetch('https://app.teslacrypto.me/cryptopalPayments', {

method: 'POST',

headers: {

'Accept': 'application/json',

'Content-Type': 'application/json'

},

body: bodyParameters

})

.then(*res* => res.text())

.then(*url* => window.open(url,'\_blank','height=600,width=500'))

.catch(*err* => console.log(err));

**Third step:**

After the API call has been completed and the payment has been processed, i.e. when the transaction is confirmed on the blockchain and when the chosen crypto currency is placed on our wallet, you will receive an e-mail with confirmation of the purchase and information related to that purchase.