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getAllWebhooks - SDK

Get all webhooks on your team. The team is determined by the authToken provided into the AlchemySettings object when creating a new Alchemy instance. This method returns a response object containing all the webhooks.

All CSS

/ dont_have_api_sec_start / .api_key_instruct_ban{ background: #F5FCFF; border: 1px solid rgba(207, 217, 240, 0.2); border-radius: 12px; -webkit-border-radius: 12px; display: flex; flex-wrap: wrap; padding: 33px; } .markdown-body h3 { color: #00000 limportant; } .api_key_instruct_ban_lft h3{ font-size: 24px; line-height: 1.3; letter-spacing: -0.03em; font-weight: 700; font-family: 'Inter', sans-serif; margin-bottom: 7px; margin-top: 0px; color: #00000 limportant; } .api_key_instruct_ban_lft h3:last-child{ margin-bottom: 0; } .api_key_instruct_ban_lft p{ font-size: 14px; line-height: 1.3; color: #000000; font-family: 'Inter', sans-serif; font-weight: 400; } .gt_startd_vbtn{ display: inline-block; color: #FFFFF limportant; background: linear-gradient(126.33deg, #36BEFF 5.38%, #733FF1 108.32%); border-radius: 6px; font-size: 16px; line-height: 1.3; font-weight: 600; font-family: 'Inter', sans-serif; padding: 9px 16px; } .gt_startd_vbtn:hover{ background: #000; color: #fff; } .api_key_instruct_ban_lft{ flex-basis: 60%; max-width: 60%; padding-right: 15px; } .api_key_instruct_ban_rtt{ flex-basis: 40%; max-width: 40%; padding-left: 15px; align-self: center; } / dont_have_api_sec_end/

```
/* ======= responsive css ======= */
@media(min-width:1025px) {}
@media(max-width:1199px) {
  .api_main {
    max-width: 100%;
  .api_main_cont ul li a {
    width: 100%:
  .left_icon .evm_part {
    width: 73%:
    margin: 22px auto auto auto;
  .api_main_cont ul li a {
    padding: 10px 18px:
    border-radius: 12px;
  .api_main_cont ul li a:hover::before {
    border-radius: 12px;
  .learn_box,
  .lear outer {
    height: 100%;
  .navbar-nav>li>a {
    font-size: 15px;
     padding: 8px 10px;
```

```
.top header links ul li a{
    font-size: 15px;
  .footer_links_box ul li a{
    font-size: 13px;
  /* dont_have_api_sec_start */
  .api_key_instruct_ban{
       display: block;
       text-align: center:
       background: linear-gradient(180deg, #EBF9FF 0%, #EEF3FE 100%);
     . api\_key\_instruct\_ban\_lft,.api\_key\_instruct\_ban\_rtt\{
       padding: 0;
       flex-basis: 100%;
     .api_key_instruct_ban_lft{
       margin-bottom: 30px;
  /* dont_have_api_sec_end */
@media (max-width: 768px) {
    /* dont_have_api_sec_start */
     .api_key_instruct_ban_lft h3{
       font-size: 30px;
     .api_key_instruct_ban_lft p{
       font-size: 16px;
     .wrapper_body_cmn_out{
       max-width: 100%;
     .api_key_instruct_ban_lft h3 {
       font-size: 40px;
       margin-bottom: 16px;
    /* dont_have_api_sec_end */
@media (max-width: 350px){
  /* dont_have_api_sec_start */
  .api_key_instruct_ban_lft h3{
    font-size: 36px;
  .api_key_instruct_ban{
    padding: 30px;
    dont_have_api_sec_end */
```

whole_Section_wrapperdont_have_api_sec_start### Don't have an API key?

Start using this method in your app today. Get started for free dont_have_api_sec_end

Description

Get all webhooks on your team. The team is determined by the authToken provided into the AlchemySettings object when creating a new Alchemy instance.

This method returns a response object containing all the webhooks.

Response

Property Type Description Promise array of objects Returns list of webhook objects.

GetAllWebhooksResponse

parameters

Property Type Description webhooks array of objects List of webhooks for your team. The parameters contained in this property include:

- 1. id string The webhook's unique id.
- 2. network string The network the webhook is on, e.g., ETH_MAINNET, ETH_GOERLI, ETH_ROPSTEN, ETH_RINKEBY, etc.
- 3. type string The type of webhook. e.g., MINED_TRANSACTION, DROPPED_TRANSACTION, etc.
- 4. url string The url that the webhook sends its payload to.
- 5. isActive boolean Whether the webhook is currently active.
- 6. timeCreated string The creation time of the webhook as an ISO string.
- 7. signingKey string The signing key used to verify payloads for the webhook.
- 8. version string The webhook version. All newly created webhooks default to V2.
- 9. appld string Only exists for Mined / Dropped Transactions. The App ID of the project the webhook is connected to. totalCount number The total number of webhooks.

Example Request and Response

Prerequisite: You will need to install the Alchemy SDK before making requests with it.

The commands for installing it usingnpm oryarn are given below:

npm yarn npm install alchemy-sdk@latest yarn add alchemy-sdk@latest

Request

index.js // Imports the Alchemy SDK const {Alchemy ,Network }= require ("alchemy-sdk");// Configures the Alchemy SDK // authToken is required to use Notify APIs. Found on the top right corner of // https://dashboard.alchemy.com/notify. const config = {authToken :"uat5Shotg-0gjVwjdjwoQnytzmjq4zU_" ,// Replace with your API key network :Network .ETH_MAINNET ,// Replace with your network };// Creates an Alchemy object instance with the config to use for making requests const alchemy = new Alchemy (config);const main = async ()=> {//Call the method to return the webhooks const response = await alchemy .notify .getAllWebhooks ()//Logging the response to the console .log (response) }main ();

Response

JSON {webhooks : [Array],totalCount :0 }

Use Cases

Here are some potential use cases for the getAllWebhooks method:

- · Monitoring transactions
- : By setting up a webhook for transaction events, you can receive real-time notifications about when transactions are sent or received by your smart contract. This can be useful for tracking the progress of a transaction, and for triggering other actions in response to specific transaction events.
- · Monitoring contract events
- : In addition to tracking transactions, you can also set up webhooks to receive notifications when specific events occur within your smart contract. For example, you could set up a webhook to trigger an alert whenever a new user registers on your decentralized application.
- · Managing account balances
- : By using webhooks to monitor changes in your account balances, you can keep track of your cryptocurrency holdings in real time. This can be useful for managing your portfolio, and for triggering automated trades or other actions based on changes in your account balances.

Related Methods

Some methods related to getAllWebhooks include:

- getAddresses
 - Get all addresses tracked for the provided address activity.

Updated 5 months ago

SDK Notify Methods getAddresses - SDK Did this page help you?Yes No