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Track events and trigger actions

Automatically get notified about events that happen on your Finexer account.

We made a convenience for you to be notified about what you are interested in. You can configure what type of webhooks you would like to receive at our [webhook settings](#). We have built the support for many webhooks and we continue extending with new ones for you to automate your business procedures. For example you can receive notification about:

When a user initiated consent, authorized, declined or revoked access to their bank
When and which bank accounts a user connected
When a user received

new transactions at their bank

When a user initiated or completed a payment

And many more..

What are webhooks?

Webhooks are automated messages sent from apps when something happens. Webhooks are used for real time notifications, so your system can be updated right when the event takes place. A webhook is a HTTP callback – a HTTP POST that occurs when something happen – an event-notification via HTTP POST. For example, you could receive a webhook that confirms when a user connected a new bank account or made a payment.

Let's take your bank as an example. When you make a withdrawal using an ATM, the machine checks your balance and gives you the amount you requested. Once this operation is done, your balance is updated and this change triggers an action – an SMS is

sent with the details of the withdrawal. It's a "webhook" you received on your phone.

Set up webhooks

To get started with receiving notifications, add a new webhook in your [webhook settings](#). You need to provide an URL to which you wish to receive webhooks. **We strongly recommend using HTTPS to send payloads encrypted.** In case you want to authenticate requests to your endpoint, you can pass the key from your own server via a query parameter, for example:

```
https://yourplatformwebsite  
key=0123456789
```

In the Events box, choose the events you want to receive and click [Create webhook](#).

You are done! Now, you'll receive notifications for the events you selected to your endpoint via [POST](#) requests. In case you need to edit the webhook or remove it, you can find Edit and Delete icons next to each set up webhook.

Webhook example

The payload of the webhook contains an **event** object. The event object contains an attribute `type`. This indicates on the type of the event occurred in your account. The full list of available events you can find at the [API page](#) and in your [webhook settings](#) when setting up a webhook. Every event contains the `data` attribute where you'll find the attribute `object`. This attribute may contain the full object that is supported by the Finexer API. The following example is from the event that took place when a new **consent** object was created:

```
{
  "id":
    "evt_BziHSDpmRBDsdfxGebuC7a",
  "object": "event",
  "created_at": "2020-01-30T12:44:55Z",
  "type":
    "consent.created",
  "data": {
    "object": {
      "id":
        "cst_5iHhGn4lSjvQofwhWVWKoZ",
      "object": "consent",
      "created_at": "2020-01-30T12:44:55Z",
      "updated_at": "2020-
```

```
01-30T12:44:55Z",
  "provider": "orion",
  "customer":
"cus_hjw5ilxO9zQK5kpS",
  "expiry_date":
"2021-01-30",
  "failure_code":
null,
  "failure_message":
null,
  "status": "pending",
  "metadata": {}
}
}
```