

Webhooks

A webhook can be thought of as a type of API that is driven by events rather than requests. Instead of one application making a request to another to receive a response, a webhook is a service that allows one program to send data to another as soon as a particular event takes place. Webhooks are sometimes referred to as “reverse APIs,” because communication is initiated by the application sending the data rather than the one receiving it.


When to Use Webhooks

You can use webhook event notifications for the below use cases:

- About the payment status change of recent purchase
- About the status changes of token PAN such as activation, suspension and deletion
- About the change of card metadata

How to Setup a Webhook

Some of our API Products have the option to add a Webhook configuration (e.g. Status Notification). You can set up the endpoint URL for the notification Webhook API using the step-by-step guide below.

Step 1: Under the **My Projects** page, click the three dots  next to your selected project and click **View project**.

My Projects + Create project

NAME	PRODUCT	STATUS	ROLE
DuitNow - First project	DuitNow	Testing	Administrator

View project
Delete project

Step 2: On the project page, under **Added APIs** click the three dots **...** next to the relevant API and click **Edit profile**.

Added APIs + Add API

API	STATUS
DuitNow Online Banking/Wallets	Created

Edit profile
Detach API

Step 3: Under the **Webhook** tab, enter the **URL** and add an **IP Address** by clicking the **+** button. Once complete, click the **Save** button.

DuitNow Webhook

Webhook Configuration



Participant's FQDN, IP address and other related technical configurations for PayNet to complete the API communication.

URL

IP Address



Save

To configure multiple IP addresses, click the  button to add another IP address. Conversely, click the  button beside an IP address to remove it from your configuration.


DuitNow Webhook


Webhook Configuration

Participant's FQDN, IP address and other related technical configurations for PayNet to complete the API communication.

URL

IP Address





Save