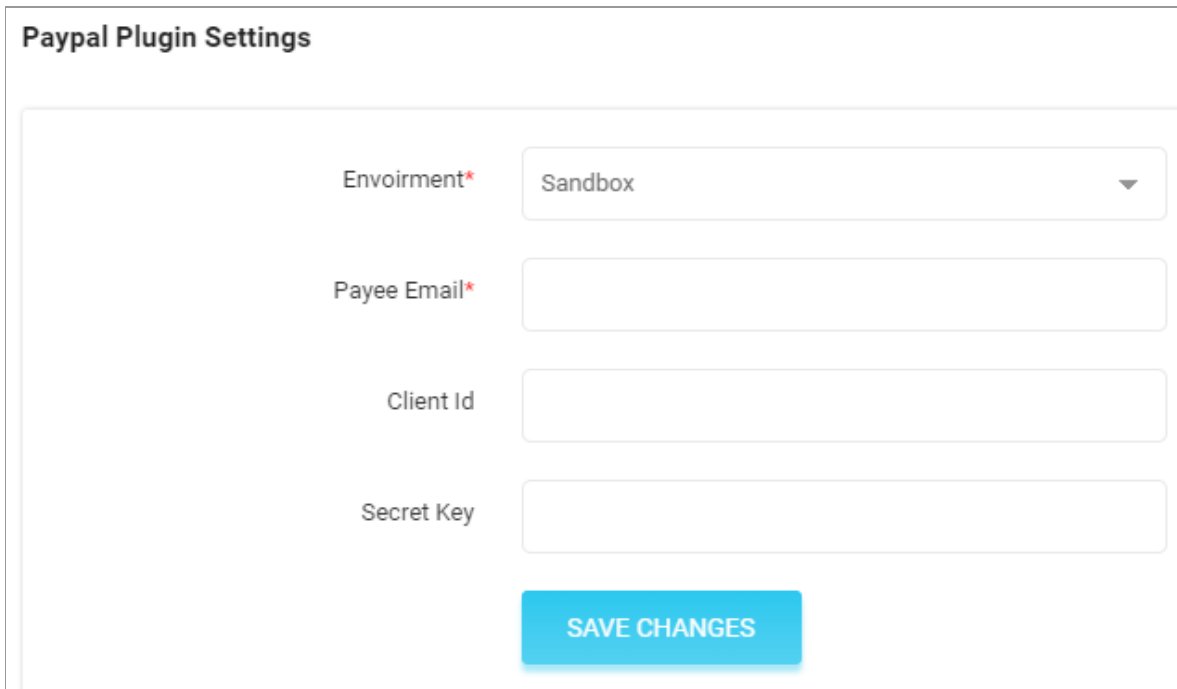


## PayPal Plugin API Keys Configuration Guide

Please check 'Activate Live Payment Transaction Mode' settings provided in **System Settings > General Settings > Checkout tab** before switching to sandbox/production modes.

Please note that the same 'Client id' and 'Client Secret' keys can be also used for the **Paypal Payout** plugin as well.

The admin can configure the PayPal payment gateway from **System Settings > Plugins > Regular Payment Methods > PayPal > Settings**.



The screenshot shows a form titled "Paypal Plugin Settings". It contains the following fields:

- Envoirement\***: A dropdown menu with "Sandbox" selected.
- Payee Email\***: An empty text input field.
- Client Id**: An empty text input field.
- Secret Key**: An empty text input field.

At the bottom of the form is a blue button labeled "SAVE CHANGES".

Fig. 1.1: PayPal Settings at Admin-end

### Key Components:

1. Create New App

## 2. Configure API keys and Payee Email

### 1. Create New App

Please skip this step if you already have an existing app. To create a new app-

1. Visit <https://developer.paypal.com/home/> and click on the 'Login to Dashboard' button provided at the top-right corner as shown in figure 2.

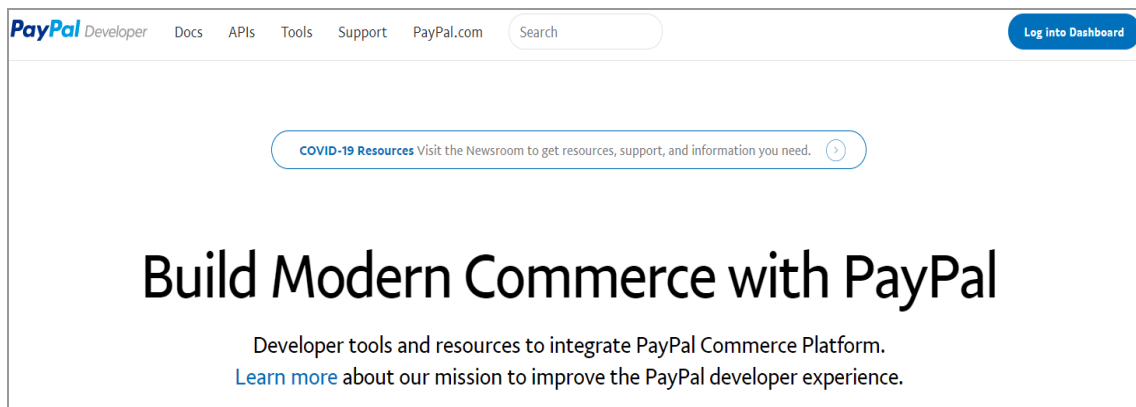
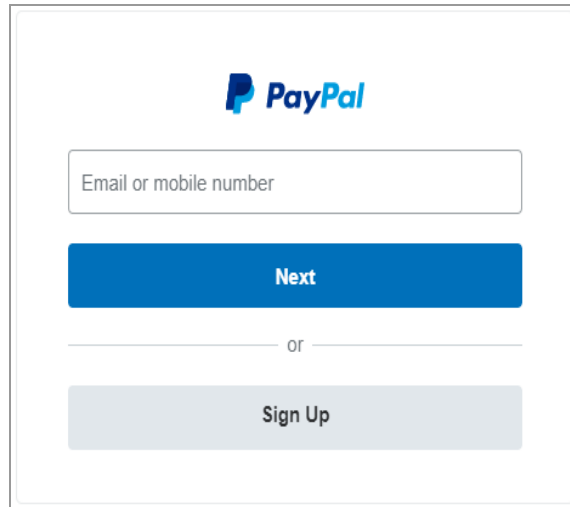


Fig. 2: PayPal Login/Sign Up Page

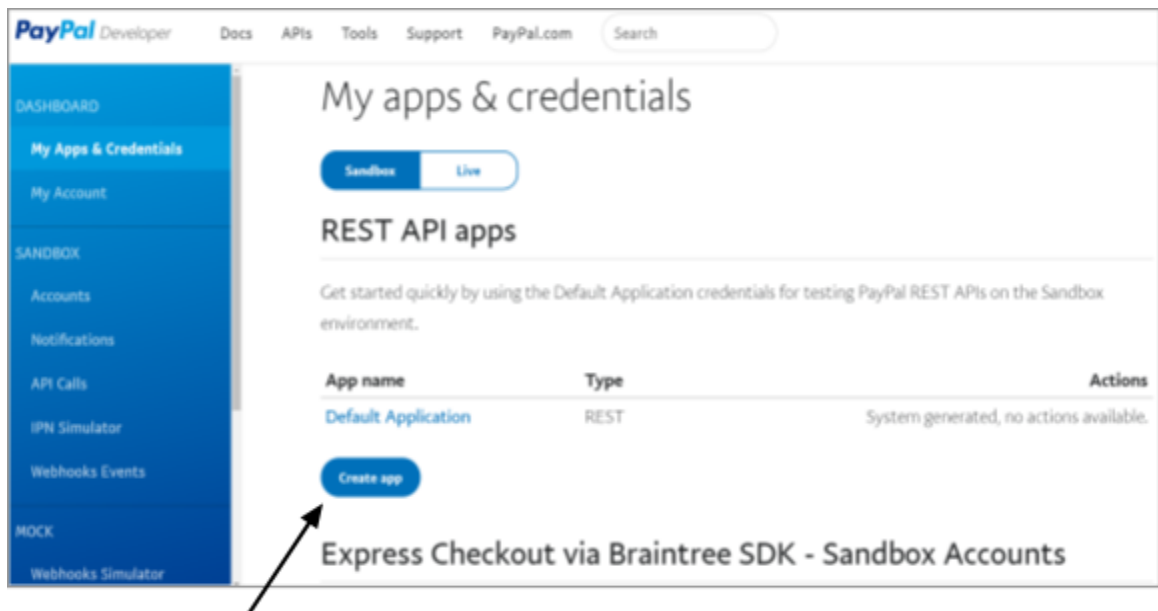
The admin must login by entering their credentials in the 'PayPal Login' form (refer figure 3). If not a registered user, the admin must Sign up by clicking on the 'Sign Up' button.



The image shows the PayPal login form. At the top is the PayPal logo. Below it is a text input field labeled "Email or mobile number". Underneath the input field is a blue button labeled "Next". Below the "Next" button is the word "or" flanked by horizontal lines. At the bottom is a grey button labeled "Sign Up".

Fig. 3: PayPal Login Form

2. Once logged in, the admin will be redirected to 'My apps & Credentials' page as shown in figure 4.



The image shows the PayPal Developer 'My apps & credentials' page. The page has a blue sidebar on the left with navigation links: DASHBOARD, My Apps & Credentials (selected), My Account, SANDBOX (Accounts, Notifications, API Calls, IPN Simulator, Webhooks Events), and MOCK (Webhooks Simulator). The main content area has a header with 'PayPal Developer' and navigation links (Docs, APIs, Tools, Support, PayPal.com) and a search bar. Below the header is the title 'My apps & credentials' and a toggle for 'Sandbox' (selected) and 'Live'. The main section is titled 'REST API apps' and contains a paragraph: 'Get started quickly by using the Default Application credentials for testing PayPal REST APIs on the Sandbox environment.' Below this is a table with columns 'App name', 'Type', and 'Actions'. The table has one row: 'Default Application' (REST) with the action 'System generated, no actions available.' Below the table is a blue 'Create app' button, which is pointed to by a black arrow. At the bottom of the page is the text 'Express Checkout via Braintree SDK - Sandbox Accounts'.

Fig. 4: 'My Apps & Credentials' Page

- The admin must select if they wish to proceed with creating 'Sandbox' (Developer Mode) or 'Live' credentials from the button provided on the top of this page as shown in figure 4.

This guide will proceed further with creating 'Sandbox' credentials and the steps for creating credentials for any of them is the same.

- Then, the admin must click on the 'Create App' button to create an app in their PayPal account.
- The admin must enter the 'App Name' and 'Sandbox Business Account' and then click on the 'Create App' button to finish creating the app.

## Create New App

Before you create your new app, let us know what kind of solution you're looking for.

Application Details

App Name

App Type

**Merchant** – Accept payments as a merchant (seller)

**Platform** – Move payments to sellers as a platform (marketplace, crowdfunding, or e-commerce platform)

Sandbox Business Account

As a reminder, all apps created under your account should be related to your business and the type of business it conducts.

By clicking the button below, you agree to [PayPal Developer Agreement](#) (US accounts only).

[Create App](#)

Fig. 5: Create New App

## 2. Configure API keys and Payee Email

Once the app is created, the admin will be redirected to the page that displays the created app along with the 'Sandbox Credentials'.

As shown in figure 6, this page displays the 'Sandbox Account', 'Client Id\*' and 'Secret\*' keys. Please use the 'Show' button to have access to the secret key.

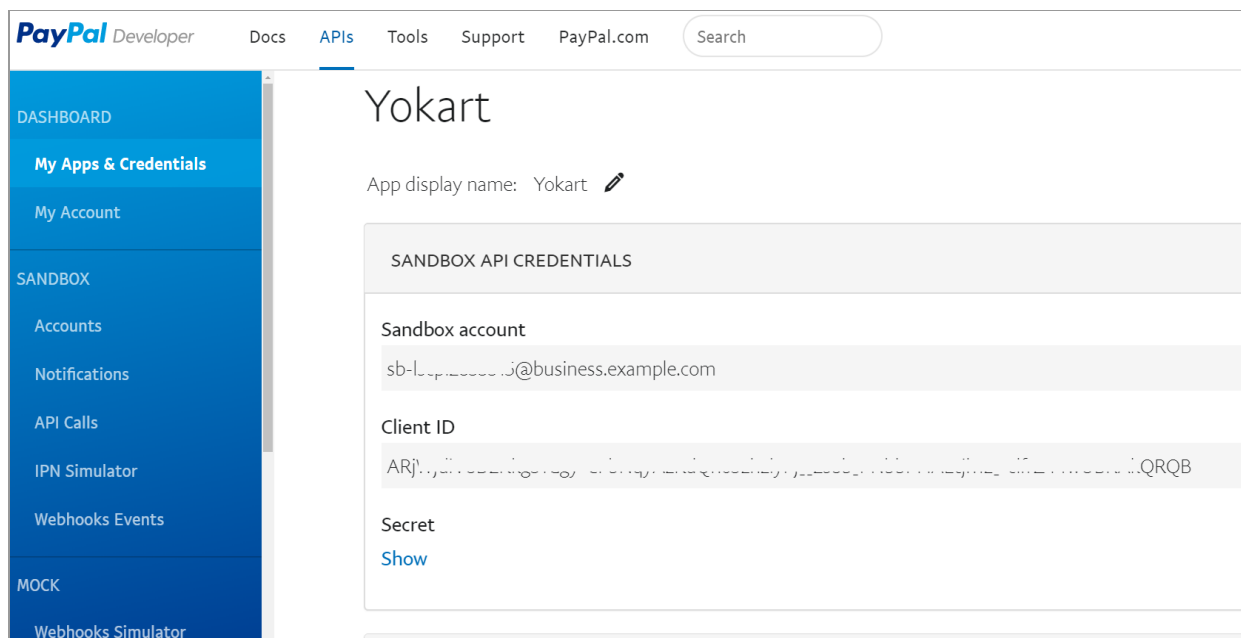


Fig. 2.5: Sandbox Credentials Page for Created App

Please copy the 'Client id' and 'Client Secret' keys and paste them in the respective input fields provided in the admin plugin settings ([figure 1](#)).

Please note that the same 'Client id' and 'Client Secret' keys can be also used for the **Paypal Payout** plugin as well.

The 'Sandbox Account' needs to be copied and entered in the 'Payee Email' input field provided for PayPal plugin settings ([figure 1](#)).

When copying the keys, please make sure that the same environments are selected on both sides (paypal account and admin panel).

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