Stripe & Stripe Connect Plugin API Keys Setup Guide

1. Stripe Settings at Admin-end

The Stripe keys configuration process for the following two plugins is the same -

a. **Stripe**: The Stripe configuration settings are provided under **System Settings > Plugins > Regular Payment Methods > Stripe > Settings.**

![Stripe Plugin Settings](image)

**Fig. 1.1: PayPal Settings at Admin-end**

**NB**: Nota Bene [Note Well] (N.B., N.b., n.b or NB, Nb, nb) is a Latin phrase, meaning 'note well' or 'take notice' or 'please note'. Asterisk (*) next to a form control's label indicates it as 'required'.

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b. **Stripe Connect:** The Stripe Connect keys are to be configured by the admin from **System Settings > Plugins > Split Payment Method > Stripe Connect > Settings.**

![Stripe Connect Plugin Settings](image)

*Fig. 1.2: PayPal Payout Settings at Admin-end*

### 2. Stripe Keys Configuration Process

The important steps of the configuration process are -

a. **Publishable Key & Secret Key:** Step 1 to Step 6  
b. **Client Id:** Step 7 to Step 11  
c. **Define Webhooks:** Step 12 to Step 13.

The steps to be followed to get access to required keys are-

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1. Register on [https://dashboard.stripe.com/register](https://dashboard.stripe.com/register) by entering basic details in ‘Create Your Stripe Account’ form as shown in figure 2.1 below.

![Create your Stripe account](image)

**Fig. 2.1: Create Your Stripe Account**

2. Once logged in, the admin will be redirected to the ‘Home’ page as shown in figure 2.2.

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3. The next step for the admin is to click on the ‘Activate Your Account’ button from the side-navigation bar which will open a page requesting to fill several general details (please refer to figure 2.3). Admin must fill in all the details required to activate their account.

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Once all the details have been entered, the admin must click on the ‘Submit Your Application’ button to complete setting up their account.

4. Now, the admin must click on the ‘Developers’ button provided on the side-navigation bar which will open three options as shown in figure 2.4 below.

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5. The admin must click on the ‘API Keys’ button and the ‘API keys page’ will appear as shown in figure 2.5.

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6. This page displays a section of ‘Standard Keys’. In this section, two keys are displayed: ‘Publishable Key’ and ‘Secret Key’. Admin can copy these two keys.

Please note that the ‘View Test Data’ toggle switch is off in figure 2.5. This means that the keys displayed are ‘Production Keys’ (also known as live keys).

To get ‘Sandbox’ keys (also known as test keys), the admin must turn on the ‘View Test Data’ toggle switch. The admin can copy the ‘Publishable Key’ and ‘Secret Key’ from this section.

The admin can copy these keys and paste them in the respective input fields provided in their settings (Figure 1.1 & Figure 1.2).

7. The next step is to create a ‘Client ID’ (Figure 1.2) for which the admin must click on the ‘Settings’ button which is the last button provided in the side-navigation bar.

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8. The ‘Settings’ page includes two sections: ‘Business Settings’ and ‘Product Settings’.

![Fig. 2.6: 'Product Settings' section on 'Settings' page](image)

Admin must click on the ‘Connect Settings’ button provided in the ‘Product Settings’ under the ‘Connect’ section. The ‘Connect Settings’ page includes three different sections: ‘Availability’, ‘Integration’ and ‘Branding’.

9. Admin must scroll down to the ‘Integration’ section as shown in figure 2.7.

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10. The ‘Viewing Test Data’ toggle switch is turned on as shown in figure 1.7 which means that the Client ID generated here can be used as ‘Sandbox’. To generate a Client ID for ‘Production’ (live environment), admin must turn the ‘Viewing Test Data’ toggle switch off.

As shown in figure 2.7, the ‘Client ID’ is displayed in the ‘Test Mode Client ID’ section. Please enter this id in the respective input field provided in the Admin panel (Figure 1.2).

11. Admin must also enter the URI under the ‘Redirects’ section. To enter a new URI, the admin must click on the ‘Add URI’ button provided on the right corner (marked in figure 2.7).

When adding the URI admin must follow the format “<DOMAIN NAME>/public/index.php?url=stripe-connect/callback” as shown in figure 2.7 as well.

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12. To complete the configuration process for Stripe Connect, the last step is to define Webhooks. Go to ‘Developers’ from the side-navigation menu and click on ‘Webhooks’.

![Fig. 2.8: Define Webhooks](image)

Click on the ‘Add endpoint’ button provided in the ‘Endpoints receiving events from your account’ section (as marked in the figure 2.8).

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13. A pop-up will be displayed as shown in figure 2.9, in which the admin must enter following important details -

- **Endpoint URL**: Enter the website URL as-

  `<DOMAIN NAME>/stripe-connect-pay/distribute`

- **Events to send**: Select the event named `-payment_intent.succeeded` from the drop-down list.

Click on the ‘Add endpoint’ button to save the changes. This completes the configuration process.

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