

# Configuring ChilliDB for Paypal Integration

## Introduction

ChilliDB and its family of products utilise payment gateways like PayPal for processing payments in modules such as Membership.

This guide will help you integrate your payment gateway with ChilliDB.

## Integrating PayPal

There are two areas of configuration which need to occur to integrate PayPal.

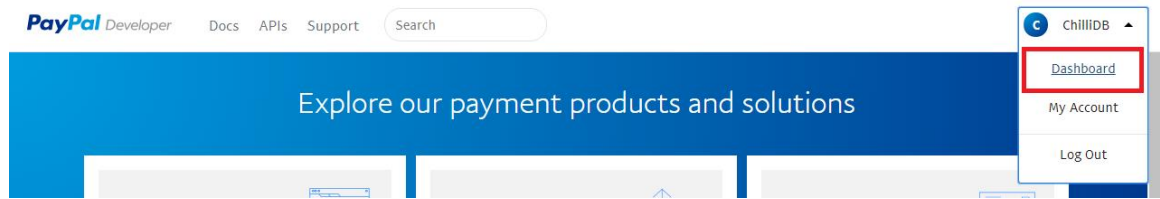
1. Obtain your PayPal credentials (a Client Id and Client Secret), through the Developer section of PayPal
2. Configure your ChilliDB to use your PayPal credentials

### Steps

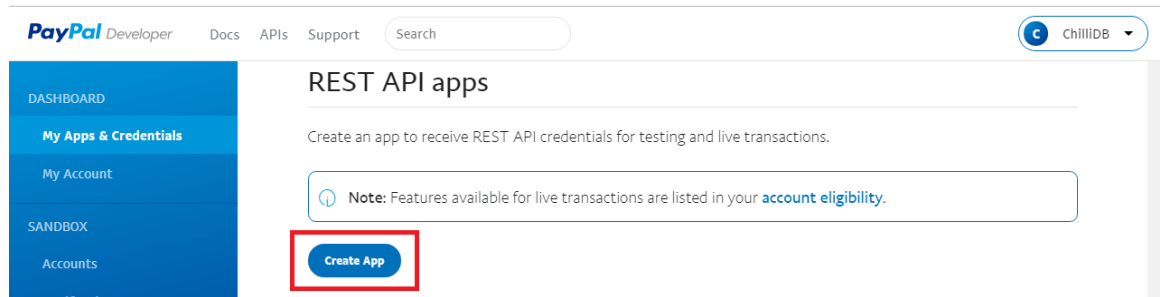
1. Log into the PayPal system – [www.paypal.com](http://www.paypal.com) – and scroll down to the bottom of the page and select the Developer Site link.

The screenshot shows the PayPal Developer dashboard. At the top, there are navigation links: Summary, Balance, Activity, Reports, Tools, and More. On the right, there are icons for notifications, settings, profile, and a Log out button. The main content area features two cards: 'Invoicing' with a 'Create invoice' button, and 'Get the app designed for businesses' with a diagram of a smartphone and various business icons, and links to the App Store and Google Play. At the bottom, there is a footer with links: Help & Contact, Fees, Security, About, Developers (highlighted with a red box), and Partners. Copyright information and a consumer advisory notice are also present at the bottom.

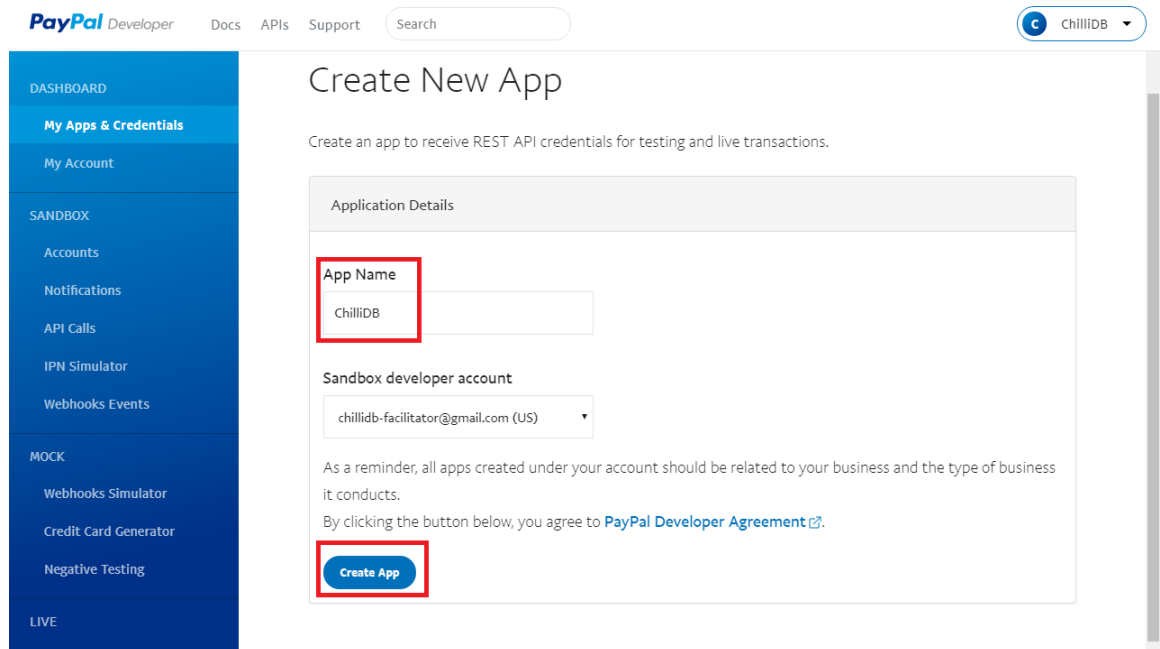
2. Select the Dashboard option from the Developer section of PayPal



3. Scroll down until you find the create app button and create an App. Apps allow you to segregate your payments when integrating a number of systems.



4. Give your App a name, such as ChilliDB. Fill out the rest of the page's fields and select the Create app button.



- Once your App has been created, find your **Live credentials** by clicking the **Live** button.

The screenshot shows the PayPal Developer console for an app named "ChilliDB". The left sidebar contains navigation options: DASHBOARD, My Apps & Credentials (selected), My Account, SANDBOX (with sub-items: Accounts, Notifications, API Calls, IPN Simulator, Webhooks Events), and MOCK. The main content area is titled "ChilliDB" and shows "App display name: ChilliDB". Below this, there is a section for "SANDBOX API CREDENTIALS" with the following details:

- Sandbox account:** chillidb-facilitator@gmail.com
- Client ID:** ATMj|b4fkDDqpZe7KPRqp8j3d2GjhoTWbcgDBIsu0M7Gtnc6U3SOs4msP-HhA2Lu\_dilVp6x3sL8WQT
- Secret:** [Show](#)

At the top right of the main content area, there are two buttons: "Sandbox" and "Live". The "Live" button is highlighted with a red box.

- In the Live credentials section, you can see two pieces of information which you need to take note of - **Client ID** and **Secret**.

The screenshot shows the PayPal Developer console for the same app "ChilliDB". The left sidebar is similar to the previous screenshot, but the "LIVE" section is expanded, showing sub-items: API Calls and Webhooks Events. The main content area is titled "ChilliDB" and shows "App display name: ChilliDB". Below this, there is a section for "LIVE API CREDENTIALS" with the following details:

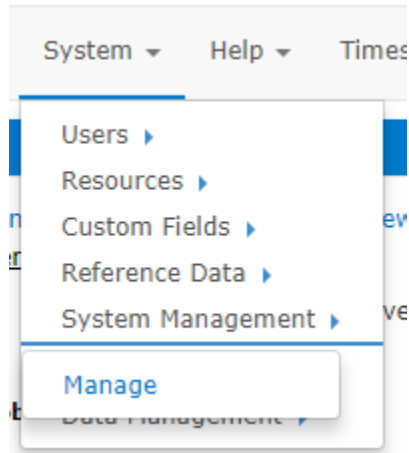
- PayPal account:** chillidb@gmail.com
- Client ID:** AQ-kTnbCydIir1O4la7F36XRb2OOl2TM6fAptjRiWRw76RbulXblV-b2KYIT6Ae1iPwmFy7Jf36gY3sF
- Secret:** [Hide](#)

A note states: "Note that not all features are available for live transactions. Features available for live transactions are listed in your account eligibility." Below the note, there is a table of client secrets:

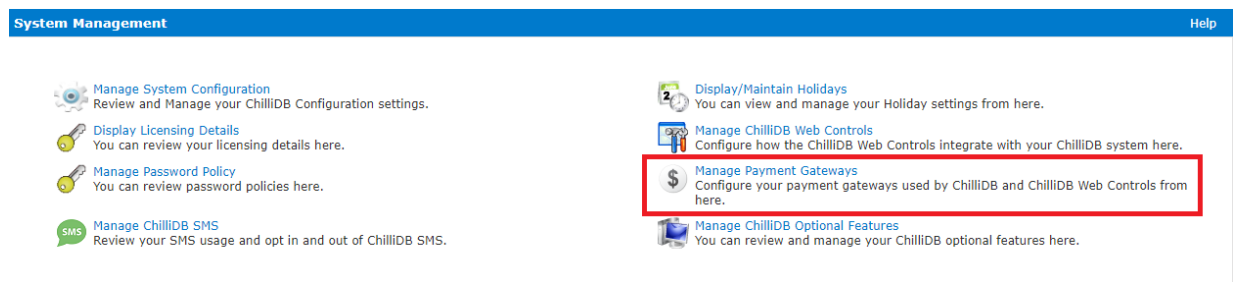
| Created      | Secret  | Status  | Action |
|--------------|---|---------|--------|
| Sep 27, 2018 | EMqVqjvg5_uqwNk_KtE9NF05gXX4LnsFSp3g1Ud5niz5v4jgAHDi4mZqvZxH<br>WCB4_nXDCNjq6o7V5eb | Enabled | ...    |

The "Live" button at the top right and the "Client ID" and "Secret" fields in the table are highlighted with red boxes.

- Log into ChilliDB and navigate to the **System** menu > **System Management** > **Manage**



- Select the **Manage Payment Gateways** icon



- Enter your **Client ID** and **Secret** which you obtained from PayPal and select **Save** to save your settings.

A screenshot of the 'Manage Payment Gateways' form. The form title is 'Manage Payment Gateways' and there is a 'Help' link. The form contains the following fields and controls:

- Payment Gateway:** A dropdown menu with 'Paypal' selected.
- Client Id:** A text input field.
- Client Secret:** A text input field.
- Save** and **Cancel** buttons.