PayFabric

For BigCommerce Installation Guide

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PayFabric®

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Introduction

PayFabric is a cloud-based payment acceptance engine and storage hub that can be integrated with any application with ease and simplicity. PayFabric offers transaction processing for both credit card and eCheck transactions while achieving the highest standard of security. This document covers how to utilize the functionality available with PayFabric.

BigCommerce Configuration

To connect BigCommerce with PayFabric, follow the steps below to complete the setup within your BigCommerce environment.

Create a API Account

To generate the credentials required for PayFabric integration, you'll need to create a Store-level API Account in BigCommerce. This allows PayFabric to securely process payments through your store.

1. In BigCommerce, Navigate to **Settings > Store-level API Accounts**
2. Click on **Create API Account**
3. In the **Name** field, enter 'PayFabric'
4. Under the **OAuth Scopes** section, configure the following permissions:

Field	Value
Content	**modify**
Checkout content	**modify**
Customers	**modify**
Information & settings	**modify**
Orders	**modify**
Order transactions	**modify**

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Store Payment Instruments	**modify**
Products	**modify**
Carts	**modify**
Checkouts	**modify**

5. **Save** the settings will then automatically download the BigCommerceAPI Credentials which are needed for Payfabric Receivables Connector up.

PayFabric Configuration

To connect to PayFabric, follow the sections below to configure it correctly within your PayFabric environment.

Create a PayFabric Account

The organization must first be set up in PayFabric. If a new account is needed, go to one of the following pages to set up an account:

- Live Production Account: contact sales@nodus.com
- Testing Sandbox Account: https://sandbox.payfabric.com/Portal/Account/Register

Create a Device

To utilize the payment processing functions of PayFabric, a device needs to be created for the hosted wallet page and hosted check page to appear correctly.

1. Login to the desired PayFabric account
2. From the left menu, navigate to **Settings > Dev Central**
3. On the **Dev Central** page, click the **Themes** tab
4. Click the **Create New +** button and enter a name for the theme such as BigCommerce
5. Click the below link to obtain the code for the css of the theme:
   https://www.nodus.com/bigcommerce-css/
6. Copy all the text from the file

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7. Browse back to the PayFabric page and paste the copied text into the 'Custom.css' field
8. Click the below link to obtain the code for the JavaScript of the theme:
   https://www.nodus.com/bigcommerce-js/
9. Copy all the text from the file
10. Browse back to the PayFabric page and paste the copied text into the 'Custom.js' field
11. Click the **Save** button to save the changes to the theme
12. On the **Dev Central** page, click the **Device Management** tab
13. Click the **Generate** button to present the fields for creating a device
14. Populate the **Device Name** with a name such as BigCommerce
15. Populate the **Password** and **Confirm Password** with a secure password. Please take note of this password as it would be used when configuring BigCommerce to connect to PayFabric
16. Click **Confirm** to generate the device
17. Take note of the **Device ID** as it will be used to set up payment processing in Payfabric Receivables Connector Set up

Set up Gateway Account Profile

In order to process transactions, a Gateway Account Profile should be set up in the PayFabric account. The page for setting up a Gateway Account Profile can be found in the menu under **Settings > Gateway Account Profiles**

For more information on the setup, please see the PayFabric Portal Guide: https://www.nodus.com/payfabric-user-guide/

Activate PayFabric Receivables

PayFabric Receivables can be activated from the PayFabric account by selecting the **Receivables** option in the top-left dropdown menu after selecting this option for the first time, there will be a prompt to enable PayFabric Receivables and then to create a Portal Name.

During the installation, the following information will be needed from the PayFabric Receivables Portal. Navigate to the **Settings** page to locate the below information:

1. From the Information section under **Company,** take note of the **Portal Name**
2. From the **Security** section under **Integration**, take note of the **Integration Key & Password**. Use the Copy to Clipboard buttons to copy the values.

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Set up PayFabric Receivables Connector

1. Login to the desired **PayFabric** account
2. From the top left menu, navigate to **PayFabric Receivables**
3. From the left menu, navigate to **Settings**
4. On the **Settings** page, click the **Connection** tab under the Integration section
5. Update the **Integration Method** to **BigCommerce Connector**
6. Click on BigCommerce Connector tab to authenticate the connection
7. Fill in the **Store Hash** and **Access Token** based on the credentials generated from BigCommerce API Accounts
8. Fill in the **Device ID** and **Device Password** based on the Payfabric Device information
9. Click on **Configure & Test Connection** to ensure the authentication is successful for the connector
10. Confirm the changes and then click on **Save**

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