

BANK OF AMERICA
Digital Wallet Integration Guide

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1 Google Pay Hosted Payment Page

1.1 Requirements

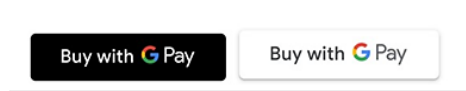
1. The following JavaScript references should be added to the HPP template:
 - a. **Sandbox:** `https://gateway-sandbox.paymentfusion.com/hpp/scripts/pageLinkService.min.js`
 - b. **Sandbox:** `https://gateway-sandbox.paymentfusion.com/hpp/scripts/axiaGooglePay.min.js`
2. The following meta tag should be added to the HPP template:
<meta name="google-pay-context" content="{{googlePayContext}}" />
3. For device (mobile device or laptop) testing with Google Pay a live card will need to be added to the google wallet app installed on the device itself or it can be added at the time of transaction.

1.2 Adding Google Pay Button

Add an HTML <div> element to the template in the location where you want to display the Google Pay button. Modifications to the Google Pay button are limited. The available options are below.

```
<div name="google-pay-button" button-type="long" button-color="black" button-size-mode="fill"></div>
```

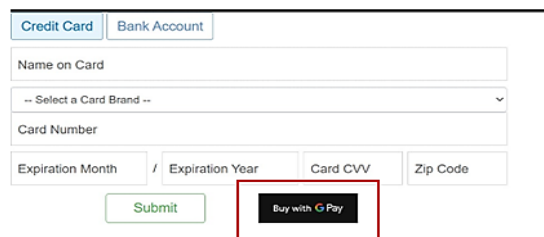
- button-color: 'default', 'black', 'white'



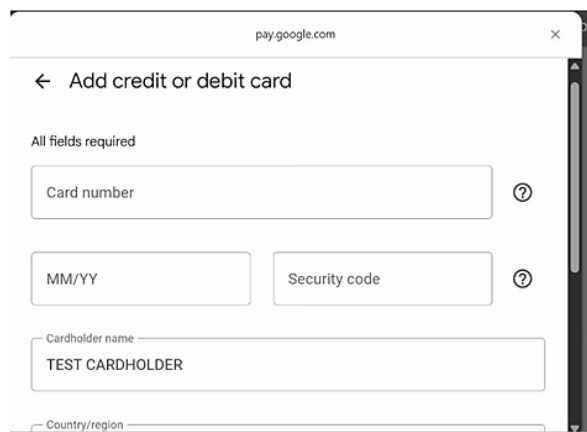
- button-size-mode: 'static', 'fill'
 - static - constant size
 - dynamic, fills out hosting container (element)

1.3 Validate Google Pay

1. Generate HPP
2. Validate that the Google Pay button is displayed:

The image is a screenshot of a payment form. At the top, there are two tabs: 'Credit Card' (selected) and 'Bank Account'. Below the tabs are several input fields: 'Name on Card', a dropdown menu labeled '-- Select a Card Brand --', 'Card Number', 'Expiration Month', 'Expiration Year', 'Card CVV', and 'Zip Code'. At the bottom of the form, there is a green 'Submit' button and a black 'Buy with Google Pay' button. The 'Buy with Google Pay' button is highlighted with a red rectangular border.

3. If a Google wallet has already been configured, then the payment will proceed to the processing stage. If no card is associated with the Google wallet, then there should be a prompt request for the user to add credit or debit card information as shown in the screenshot below:



The screenshot shows a web browser window with the address bar displaying 'pay.google.com'. The page title is 'Add credit or debit card'. Below the title, it says 'All fields required'. The form contains the following fields:

- Card number (with a question mark icon)
- MM/YY (with a question mark icon)
- Security code (with a question mark icon)
- Cardholder name (pre-filled with 'TEST CARDHOLDER')
- Country/region

2 Apple Pay Hosted Payment Page

2.1 Requirements

1. For device (mobile or laptop) testing with Apple Pay you will need to set up a developer account. Please follow the instructions on Apple's developer website here:
<https://developer.apple.com/apple-pay/sandbox-testing/>
2. The following JavaScript references should be added to the HPP template:
 - a. **Sandbox:** <https://gateway-sandbox.paymentfusion.com/hpp/Scripts/axiaApplePay.js>
 - b. **Sandbox:** <https://gateway-sandbox.paymentfusion.com/hpp/scripts/pageLinkService.min.js>
3. The following meta tags should be added to the HPP template:
 - a. `<meta name="apple-pay" content="{{applePayIsEnabled}}" />`
 - b. `<meta name="apple-pay-merchant-id" content="{{applePayMerchantId}}" />`
 - c. `<meta name="apple-pay-merchant-capabilities" content="{{applePayMerchantCapabilities}}" />`
 - d. `<meta name="apple-pay-supported-networks" content="{{applePaySupportedNetworks}}" />`
4. The following style sheet reference should be added to the HPP template:
 - a. **Sandbox:** <https://gateway-sandbox.paymentfusion.com/hpp/content/applepay.css>

2.2 Adding the Apple Pay Button

Add an HTML <div> element to the template in the location where you want to display the Apple Pay button. Modifications to the Apple Pay button are limited. The available options are below.

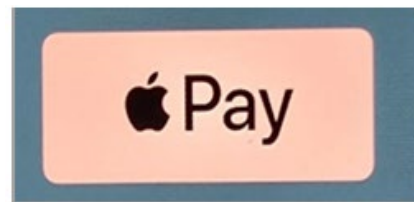
Note: The style attribute is optional and can be modified.

```
<div name="apple-pay-button" class="apple-pay-button apple-pay-buttonhide apple-pay-button-black" style="height:42px; margin-top: 4px;float:right;padding-right:22px" ></div>
```

- Apple Pay button (black)

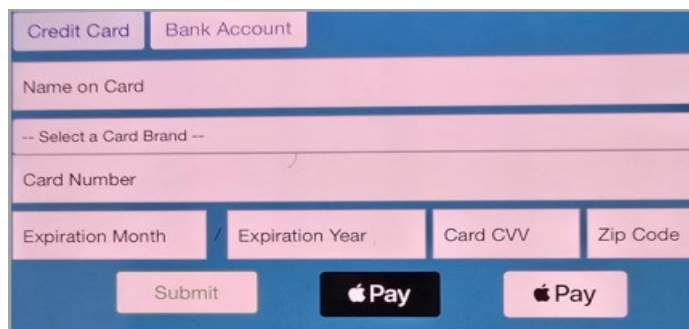


- Apple Pay button (white)



2.3 Validate Apple Pay

- Generate HPP.
- Validate that the Apple Pay button is displayed.

A payment form with a blue header and pink input fields. The header has tabs for "Credit Card" and "Bank Account". The form fields include "Name on Card", "-- Select a Card Brand --", "Card Number", "Expiration Month", "Expiration Year", "Card CVV", and "Zip Code". At the bottom, there is a "Submit" button, a black Apple Pay button, and a white Apple Pay button.

- If the Apple Pay button does not display, then you will need to confirm that there is an Apple wallet associated with the Apple device being used to test. If there is an Apple wallet associated with the device, contact support (if your HPP is in production) or your certification/integration engineer.

3 Paze Hosted Payment Page

3.1 Requirements

For device (mobile or laptop) testing with Paze you will need to set up a Paze wallet test account. This will be completed by your certification engineer and will require a valid email address and mobile phone number.

- The following JavaScript references should be added to the <head> tag within the HPP template:
 - a. <script type="text/javascript" src="/hpp/Scripts/axiaPazePay.js"></script>
 - b. **Sandbox** <script type="text/javascript" src="/hpp/libs/paze/digitalwallet-sdk.js"></script>
- The following meta tags should be added within the <head> tag of the HPP template:
 - a. <meta name="paze-context" content="{{pazeContext}}" />
 - b. <meta name="paze-enabled" content="{{pazeEnabled}}">
 - c. <link rel="stylesheet" href="../content/paze.css">

3.2 Adding the Paze Button

Add a <div> element to the template in the location where you want to display the Paze button. Modifications to the Paze button are restricted to one format.

```
<div id="paze-button" >

    <button type="button" class="hps-paze-button">

        <div class="btn-content">

            <span class="btn-logo" style="height: 20px;">

            </span>

        </div>

    </button>

</div>
```



3.3 Validate Paze

1. Generate HPP.

- Validate that the Paze button is displayed.

Credit Card	Bank Account
-------------	--------------

Name on Card			
-- Select a Card Brand --			
Card Number			
Expiration Month	/	Expiration Year	Card CVV
		Zip Code	

Submit

paze

- If the Paze button does not display, please report the issue to your certification engineer for further troubleshooting steps.