

PayPal Credit Messaging

FOR SALESFORCE COMMERCE CLOUD

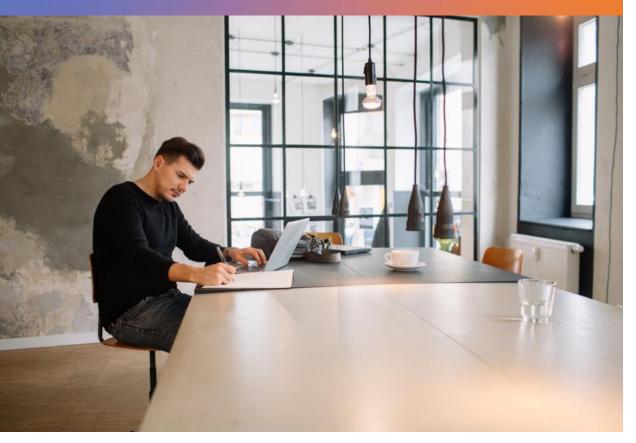




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1 Summary

This Implementation Guide describes how to integrate paypal_credit_messaging version 22.1.0 into Commerce Cloud reference application Storefront Reference Architecture (SFRA) and int_paypal version 22.1.0

The paypal_credit_messaging includes:

PayPal credit messaging banners

For more information, contact your PayPal support manager.

2 Component Overview

2.1 PayPal Credit Messaging

PayPal Credit is a revolving line of credit that gives your customers the flexibility to buy now and pay overtime. Consumers can use PayPal Credit on purchases at thousands of stores, like yours, that accept PayPal by selecting PayPal Credit at checkout.

PayPal Credit messaging is available for merchants in the United States who wish to promote the availability of special financing offers, which help increase sales.

For more details check Credit Messaging Overview

Credit Message feature is not available with enabled billing agreement on int_paypal cartridge. Please make sure you disable billing agreements in the custom preference section before cartridge installation.

3 Implementation Guide

3.1 Overview

paypal_credit_messaging cartridge requires **int_paypal** cartridge version 22.1.0 to work properly.

3.2 Installation

3.2.1 Import metadata file

- Upload and import paypal-credit-financial-options.xml from the metadata folder. To do so, go to
 Business Manager > Administration > Site Development > Import & Export. Click on Upload and
 add paypal_credit_messaging.xml file from meta folder in your local file system.
- 2. Import file from Import & Export menu. Click on import in Meta Data section and choose paypal_credit_messaging.xml from the list.





Figure 1. Metadata sections in Import & Export

3.2.2 Add cartridge to cartridge path

Add paypal_credit_messaging into the cartridge path of a target site. To do so, go to Business Manager > Administration > Sites > Manage Sites > Your Target Site > Settings and insert int_paypal before your cartridges record, as shown in Figure 2.

RefArch - Settings

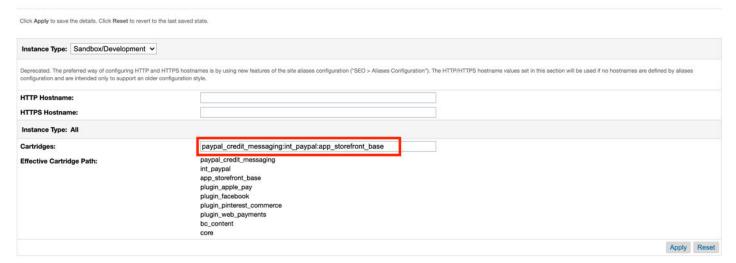


Figure 2. Storefront cartridge path

3.2.3 PayPal Styles Configuration Business Manager modules installation

Add bm_paypal into the record of the Business Manager cartridge path. Go to Business Manager > Administration > Sites > Manage Sites > Manage the Business Manager Site > Settings and add bm_paypal_configuration to the input as shown in Figure 3.

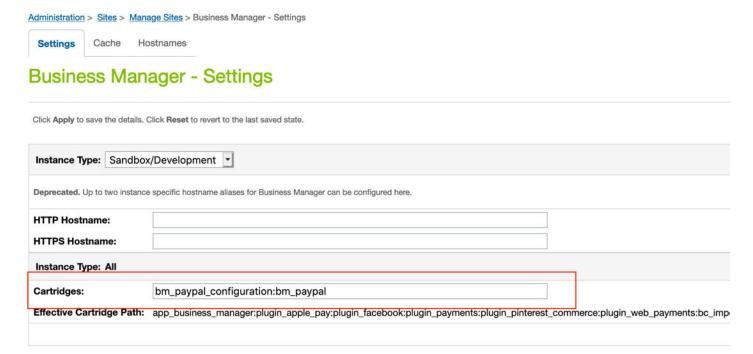


Figure 3. Business Manager Cartridge Path

Grant access to PayPal Styles Configuration.

- a. Go to Business Manager > Administration > Organization > Roles & Permissions and select the target role that needs to have access to PayPal Transaction management.
- b. Select the **Business Manager Modules** tab in the drop-down list on top. You must select your target site as the active context.
- c. Scroll to the for PayPal Styles Configuration module. Grant access to it by selecting the checkbox and clicking Update.

Once you do this, every Business Manager user with that role can manage Credit Banner styling from Business Manager > Merchant Tools > Site Preferences > PayPal Styles Configuration.

3.3 Configuration

3.3.1 Updating Cartridge Custom Site Preferences

Go to Business Manager > Merchant Tools > Site Preferences > Custom Site Preferences. You'll see new Custom Site Preference Group called PayPal Credit Messaging.



Figure 4. PayPal Credit Messaging custom preferences group

Click View for PayPal Credit Messaging.

Preferences in the group allow you to toggle visibility of the credit message for PDP, category and cart page.

4 Operation and Maintenance

4.1 Testing

Contact PayPal support for testing guide.

4.2 Logs

Cartridge uses **int_paypal** mechanism for logging errors.

4.3 SFRA core templates overlay list

The following templates from app_storefront_base cartridges been overlay by int_paypalplugin_financial

cart/cart.isml

product/components/sociallcons.isml

search/searchResultsNoDecorator.isml

Templates are up to date with SFRA 6.0

4.4 Support

To get help and support from PayPal:

- PayPal Business support Go to PayPal's Contact Us and log in to your PayPal account.
- Technical Support Go to the Merchant Technical Support Help Center.

5 User guide

5.1 Credit Messaging overview

Credit Messaging present on:

- Category page Figure 5
- Product detail page Figure 6
- Cart page Figure 8

Visibility of each message can be changed in Custom Preferences at the Business Manager. Check <u>Updating Cartridge Custom Site Preferences</u> for details.

Credit option for cart and category page calculated based on current cart total. If cart total is lower that 150 credit messages will notify customer about it. (Figure 7)



For PDP page product price will be used as value for credit options. For product sets message appears for each option and for set total.

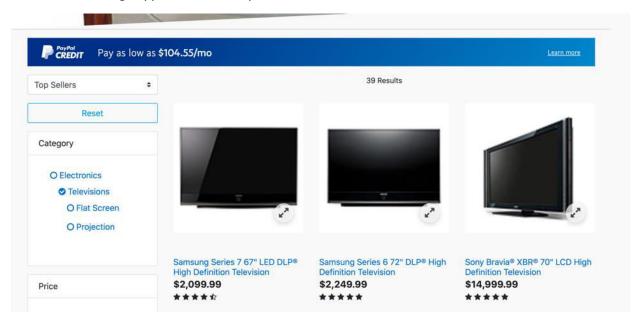


Figure 5 Credit message on category page

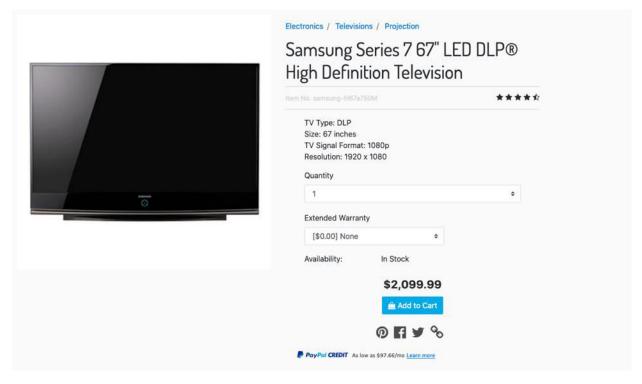


Figure 6 Credit message on PDP page

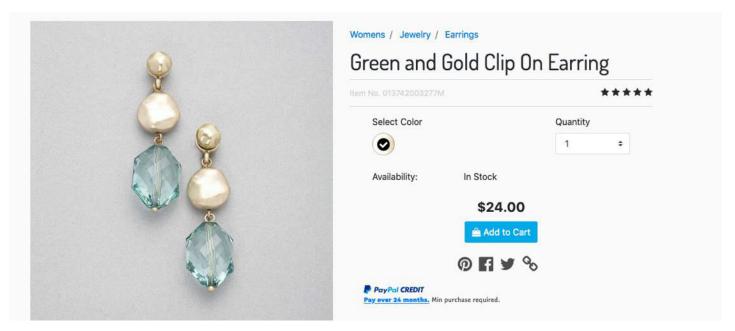


Figure 7 Credit message for product with small price

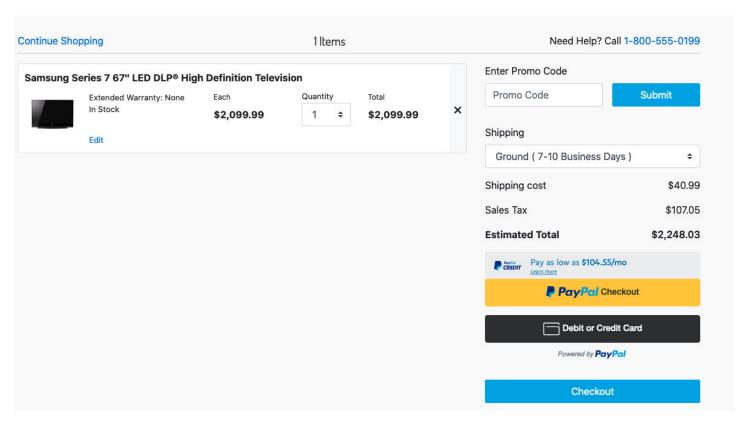


Figure 8 Credit message on cart page

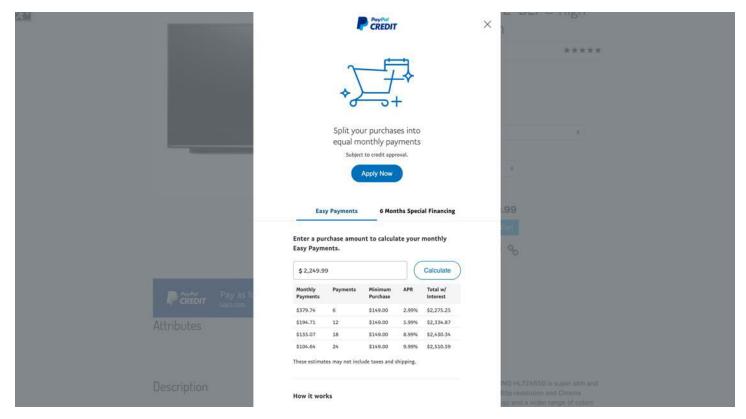


Figure 9 Credit message pop-up

5.2 Configuration

Banners styles can be changed from Business Manager module. After installation open Business Manager > Merchant Tools > Site Preferences > PayPal Styles Configuration.

Depends on banner visibility you can configure styles for category, PDP and cart pages. For all available options please visit Layout and style.



Figure 10. Credit Banner configuration

5.3 Customization

You can change location of the credit message by moving templates according to storefront design.

PDP message represented by two templates: bundleDetailCreditMessage.isml and productDetailCreditMessage.isml and located at cartridges/paypal_credit_messaging/cartridge/templates/default/product/components/socialIcons.isml.



Cart message represented by cartCreditMessage.isml and located at
paypal credit messaging/cartridge/templates/default/cart/cart.isml

Category message represented by categoryCreditMessage.isml and located at paypal_credit_messaging/cartridge/templates/default/search/searchR esultsNoDecorator.isml

6 Version and Support Info

6.1 Cartridge Version

The file with the current version of the cartridge is located at:

paypal_credit_messaging/cartridge/templates/resources/paypal_credi t_messaging_version.properties

The file with the current version of the int_paypal cartridge is located at:

int_paypal/cartridge/templates/resources/paypal_version.properties

The file with the current version of the SFRA cartridge is located at:

app_storefront_base/cartridge/templates/resources/version.properti
es

6.2 SFRA Version Support

PayPal Credit Message cartridge version 22.1.0 supports SFRA 6.0 only.

6.3 Compatibility Mode

Cartridge tested with Compatibility Mode 21.2

7 Service Errors Handling

7.1 Service Timeout Handle

If a PayPal service becomes unavailable, error details can be found in the following logs:

- Error details can be found in the log with the custom-PayPal prefix.
- Service request/response details can be found in the log with the service-PayPalRest prefix.

For more details about logs, see Logs section.

8 Known Issues

No reported issues so far.

