

INSTALLATION INSTRUCTIONS

SALESFORCE COMMERCE CLOUD MARKETPLACER CONNECTOR

To learn more about Marketplacer and our Salesforce Commerce Cloud Commerce Cloud Marketplacer Connector get in touch today. It's far easier than you might think – and the opportunities truly are endless.

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INSTALLATION INSTRUCTIONS

We recommend working in a sandbox development branch when adding a cartridge to your implementation.

TO INSTALL THE CARTRIDGE:

Step 1: Download the cartridge.

1. Go to <https://www.salesforce.com/products/commerce-cloud/partner-marketplace/partners/marketplacer/>
2. Select DOWNLOAD INTEGRATION to download the integration .zip file to your local computer.

Step 2: Import the cartridge into UX Studio workspace.

1. Open UXStudio in Eclipse IDE.
2. Go to File > Import > General > Existing projects.
3. Select the int_marketplacer file from the cartridges folder of the Integration file you downloaded in Step 1.
4. Select Finish.
5. Select OK, when it asks you to link the cartridge to the sandbox.

Step 3: Set up the cartridge path.

1. Open and log in to Salesforce Business Manager.
2. Go to Business Manager > Administration > Manage Sites.
3. Select your site and then select Settings.
4. Under Cartridges, enter your cartridge file name to the start of the cartridge path followed by a colon (e.g. int_marketplacer:).

The SFRA cartridge is int_marketplacer_sfra and BM is int_marketplacer.
5. Select Apply.

Step 4: Import your metadata.

1. Open and log in to Salesforce Business Manager.
2. Go to Administration > Site Development > Site Import & Export.
3. Under Import, select Choose File.
 - a. Locate the folder site-template in the installation package and perform following steps.
 - Review the contents in the site-template folder.
 - Change the site ID under path *site-template\sites* to your site ID.
 - b. Archive the folder to 'site-template.zip' and the Import the file via Site Import & Export
4. Find and select the site-template.zip file from the Metadata folder of the Integration file you downloaded in Step 1.
5. Select Upload to upload the file.
6. After uploading, select site-template.zip from the list of uploaded files.
7. Select Import.
8. Select OK, when it asks you to confirm the import.

Step 5: Configure your metadata.

1. Open and log in to Salesforce Business Manager.
2. Go to Merchant Tools > Site Preferences > Custom Site Preference Groups > Integration Marketplacer Configuration Options.
3. Enter your configuration settings (see table next page).
4. Select Save.

Configuration settings table

NAME	PURPOSE
marketplacerServiceName	The name of the service which contains the Marketplacer environment URL configured.
marketplacerApiKey	The API key for the service call.
marketplacerSellerCustomObject	The custom Object type id to which the seller data are stored.
marketplacerStorePolicyEnabled	Check to enable store policy text in the storefront PDP of the Marketplacer product.
advertsPerAPICall	The number of Adverts to be fetched in a single API call to Marketplacer.
sellersPerAPICall	The number of Sellers to be fetched in a single API call to Marketplacer.
feedFileSizeLimit	The max size limit of a catalog / inventory / pricebook feed file. When this limit is reached the current file must be closed and the rest data is to be written to another file.
lastProductFeedTime	The date and time for the last Catalog job run.
lastInventoryFeedTime	The date and time for the last Inventory job run.
lastPricebookFeedTime	The date and time for the last Pricebook job run.
lastSellerFeedTime	The date and time for the last Seller job run.
marketplacerConfirmationMessage	The custom message to displayed for each Marketplacer line item in the Order confirmation page and the Order confirmation email.
requiredProductSaleTypes	<p>The sale types of the products to be sold in the SFCC storefront from the Marketplacer end. The shop online values will be:</p> <ul style="list-style-type: none">• BUY_ONLINE• BUY_ONLINE_ONLY• BUY_ONLINE_OR_CLICK_AND_COLLECT <p>You must set these values.</p> <p>Other available values are:</p> <ul style="list-style-type: none">• CLICK_AND_COLLECT• CLASSIFIED• HIRE• IN_STORE
sendMarketplacerPostDiscountPrice	A check to switch between the pre-discount and post-discount functionality of product line items. If this is set as true, then the discount price of the product line item will be sent through the API call for the order export. If this is set as false, then the actual price of the MP product line item will be sent of the order export. The discounted price will be shown in the custom attribute named " proratedPriceForMPItem " of the product line item irrespective of whether the site preference " applyPostDiscountPriceForPLI " is enabled or not.
marketPlacerShippingInfo	Used to configure shipping message on checkout page when Marketplacer products exists in cart.

Please refer to "Marketplacer Integration Document - SFRA.docx" located in the \documentation folder for further details.

Please refer to "Marketplacer Integration Document - Controllers.docx" located in the \documentation folder for further details.

CUSTOMISING YOUR CODE:

To complete the cartridge installation, you must make these code modifications.

1. Brand:

This will be already done as this exists in the Out of the box code.

Merchant Tools > Products and Catalogs > Catalogs > Storefront Catalog - Non-EN > Search Refinement Definitions > Search Refinement Definition

Storefront Catalog - Non-EN - Update Search Refinement Definition

Fields marked with a red asterisk (*) are mandatory. Click Apply to save your changes. Click Reset to discard unapplied changes.

Select Language: Default

Display Name: Brand

Refinement Type: Attribute Refinement

Attribute ID: brand

Value Set: Search Result Values

Bucket Type: Values

Unbucketed Values: Shown as Individual Values

Sorting Mode: Sort by Value Name

Sorting Direction: Ascending

Cutoff Threshold: 5

2. Condition:

Create an attribute refinement based on the attribute "marketplacerCondition".

Merchant Tools > Products and Catalogs > Catalogs > Storefront Catalog - Non-EN > Seller - Search Refinement Definitions > Search Refinement Definition

Seller - Update Search Refinement Definition

Fields marked with a red asterisk (*) are mandatory. Click Apply to save your changes. Click Reset to discard unapplied changes.

Select Language: Default

Display Name: Condition

Refinement Type: Attribute Refinement

Attribute ID: marketplacerCondition

Value Set: Search Result Values

Bucket Type: None

Sorting Mode: Sort by Value Name

Sorting Direction: Ascending

Cutoff Threshold: 5

3. Seller:

Create an attribute refinement based on the attribute "marketplacerSellerName".

Merchant Tools > Products and Catalogs > Catalogs > Storefront Catalog - Non-EN > Seller - Search Refinement Definitions > Search Refinement Definition

Seller - Update Search Refinement Definition

Fields marked with a red asterisk (*) are mandatory. Click Apply to save your changes. Click Reset to discard unapplied changes.

Select Language: Default

Display Name: Seller

Refinement Type: Attribute Refinement

Attribute ID: marketplacerSellerName

Value Set: Search Result Values

Bucket Type: None

Sorting Mode: Sort by Value Name

Sorting Direction: Ascending

Cutoff Threshold: 5

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PROMOTIONS

To handle shipping cost of Marketplacer items, a Product level **Free Shipping** promotion should be configured for Marketplacer Category.

Promotions

MarketPlacerShippingDiscount

Class: Product, Assignment: MPCampaign, Assignment Schedule: Starts on 7/1/2020 12:00 am, Currency: All, Global Exclud...: Yes, Exclud...: No, Enabled: Yes

Example: Buy # 2 or more qualifying products and get 10 percent on discounted products.

Promotion Class: Product, With Number of Qualifying Products

Discount: Buy # 1, More and Get: Free Shipping

Qualifying Products: Products in category 'seller(seller)' or subcategories

Discounted Products: Same as qualifying products, Products in category 'seller(seller)' or subcategories

Shipping Methods: EUR001, 012, EUR003, 003, 005, EUR002, 004, 002, 001, 021

Payment Methods: No payment methods have been selected yet.

Restrictions: The promotion applies to identical products only. May apply up to the application limit for each separate product.

Maximum Applications: Per Order

ID	Description	Type	Schedule	Customer Groups	Source Codes	Coupons	Required Qualifiers
MPCampaign	MPCampaign	Campaign	07/01/2020 12:00 am - Continuously	Everyone			Any