

# **MercadoLibre Integration for Magento 2 Guide**

by CedCommerce Products Documentation

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## 1. Overview

The **MercadoLibre Integration for Magento 2 Integration** extension interacts with the MercadoLibre marketplace to integrate the synchronized product listing between Magento® 2 store and MercadoLibre retailers. After the installation, the merchant can create MercadoLibre categories and the dependent attributes on the Magento® 2 store.

It enables admin to perform product related task such as product upload and product view using bulk management system.

With the help of this extension, the store owners can create a profile in which they can assign the products and then can upload to MercadoLibre.com. It enables the Magento store owner to manage the MercadoLibre orders on the Magento stores without making any significant changes in the operational functionalities.

You can boost up your business at MercadoLibre by integrating your store as it interacts with the MercadoLibre APIs to connect your Magento store to the MercadoLibre marketplace and thus, you have the opportunity to cover a wide range of customers.

### **Key features are as follows:**

- **Cron:** Cron jobs automate the process to fetch the MercadoLibre orders from the MercadoLibre marketplace to the Magento® of customers.
- **Debug Mode:** Provides easy debug process for hassle-free product upload to the MercadoLibre marketplace.
- **Product Category Mapping:** Follow many to one category mapping methodology. Admin can map many categories of Magento® 2 store to a single category of MercadoLibre.
- **Profile Based Products Upload:** Admin can create a profile and after assigning the products to the profile can easily upload on MercadoLibre.
- **Simple Product Upload:** It enables admin to upload simple type of product on MercadoLibre.com.
- **Automated Synchronization:** Auto synchronization of the product listing, order, inventory, and pricing at regular intervals is established between Magento® 2 store and MercadoLibre.com.
- **Product Data Validation:** The extension enables the admin to validate the product information in accordance with MercadoLibre standard and values.
- **Low Stock Notifications:** Whenever the stock diminishes lower than the threshold, a notification is sent informing the status of the same.
- **New Order Notifications:** Whenever a new order is fetched from MercadoLibre.com, the admin receives a notification.
- **Rejected products notification:** If any product containing some invalid details is rejected, then its information is fetched from the auto synchronization request along with the error due to which it is rejected.

## 2. MercadoLibre Magento 2 Store Integration Extension Installation

### **To install the extension**

1. Log in the **ftp**, and then go to Magento 2 root folder (generally present under the *public\_html* folder).
2. Create a new folder named *code* under the *app* folder; under *code* folder, create a folder named *Ced*.
  - Upload or Drag and Drop *app/code/Ced/Mlibre* directory.
  - After successfully uploading the directory, the extension will be installed/updated.
  - Now run the following upgrade command in *cmd*  
*php bin/magento setup:upgrade.*

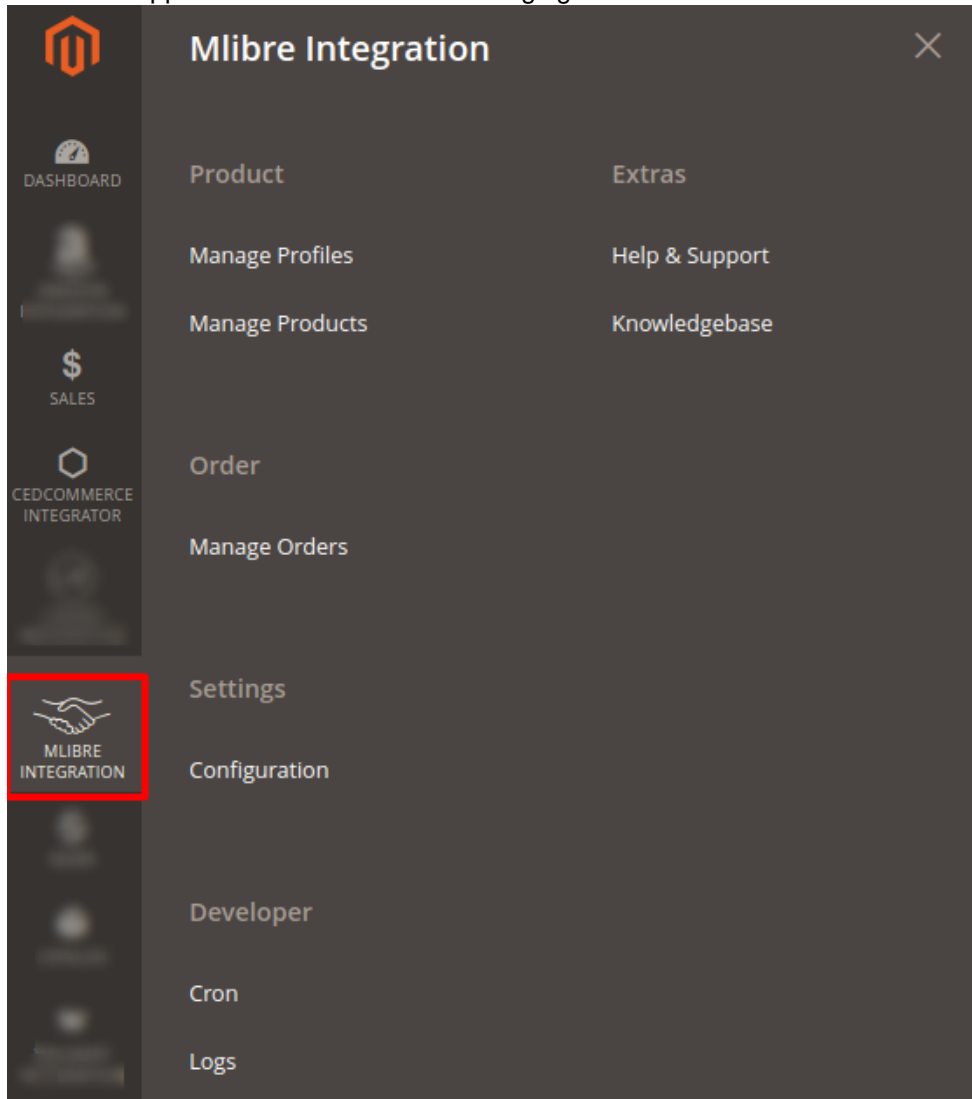
## 3. MercadoLibre Integration Configuration Settings

Once the extension is successfully installed in the Magento 2 store, the **MLIBRE INTEGRATION** menu appears on the left navigation bar of the Magento 2 store Admin panel. The merchant has to first create a seller account in the Mlibre seller panel. Once the seller account is created and is approved by Mercado Libre, the Magento 2 store owners have to obtain the AWS API Key values from the Mercado Libre Seller account, and then the Magento® 2 store owners have to paste it in the respective fields displayed on the **Mlibre Configuration** page of the admin panel.

**To set up the configuration settings in the Magento 2 Admin panel**

1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.

The menu appears as shown in the following figure:



3. Click **Configuration**.

The **Configuration** page appears as shown in the following figure:

Configuration



Store View: Default Config ? Save Config

- CEDCOMMERCE
  - General Setting
  - Miibre Configuration

- Miibre Settings
- Miibre Product Settings
- Miibre Order Settings
- Miibre Cron Settings
- Miibre Developer Settings

- In the right panel, click the **Miibre Settings** tab.  
The **Miibre Settings** tab is expanded and the relevant fields appear as shown in the following figure:

Miibre Settings

Enabled [global]  Install

- Under **Miibre Settings**, do the following:
  - In the **Enabled** list, select the **Yes** option.
  - Additional options opens up:

Miibre Settings

Enabled [global]  Install

Site [global]

Currency [global]

Redirect Uri [global]

App Id [global]

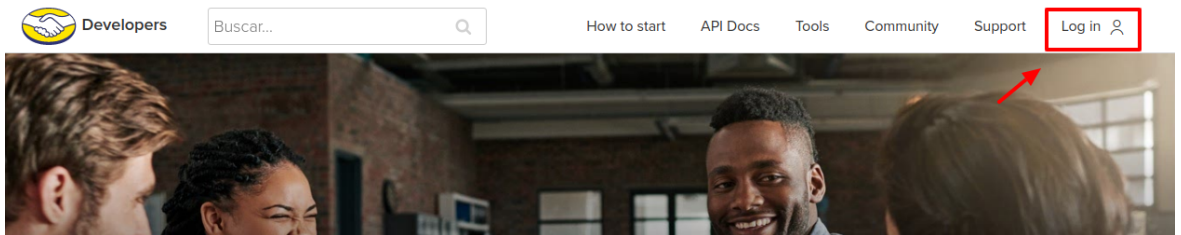
Secret Key [global]

Select Store [global]

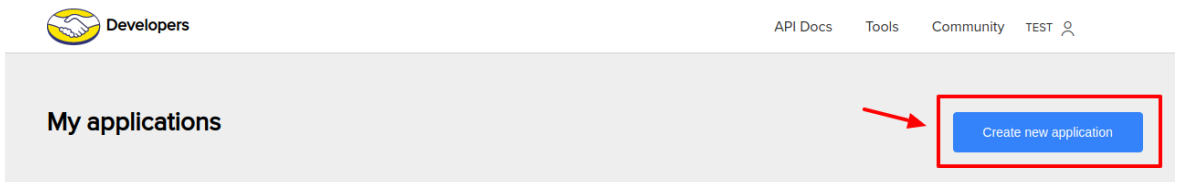
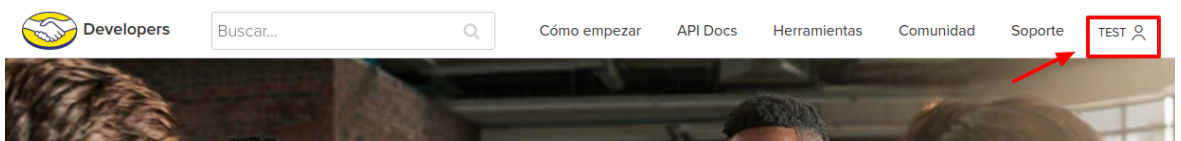
- c. In the side, column choose your desired country.
- d. Choose the default currency of your store.
- e. Copy the redirect Uri and paste it into your MercadoLibre Seller Panel.(https://developers.mercadolibre.com/)
- f. Now **choose the country** from the Mlibre Seller Panel.



- g. **Login** to your account.



- h. Goto **Test** and click on **Create New Application**.



- i. Paste the Uri generated above in the respective fields as shown in the image below.

### Create new application

(\*) Required fields

**Basic information**

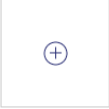
First name\* ?

Short name\* ?

Description\* ?

**Logo**

400x400 pixel PNG format.



**Authentication and security**

Redirect URI \* ?

Authorized Javascript Source ?

**Scopes \***

read

offline access

write

**Topics**

items

orders

created orders

questions

payments

pictures

messages

orders\_v2

shipments

quotations

invoke

claims

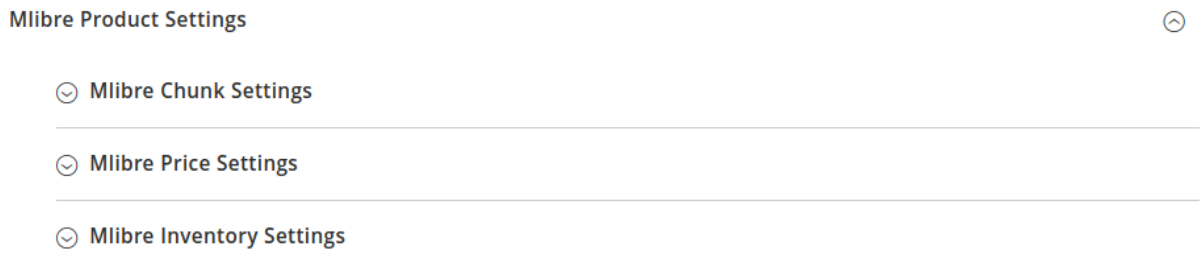
**Notification Settings**

URL callbacks notifications ?

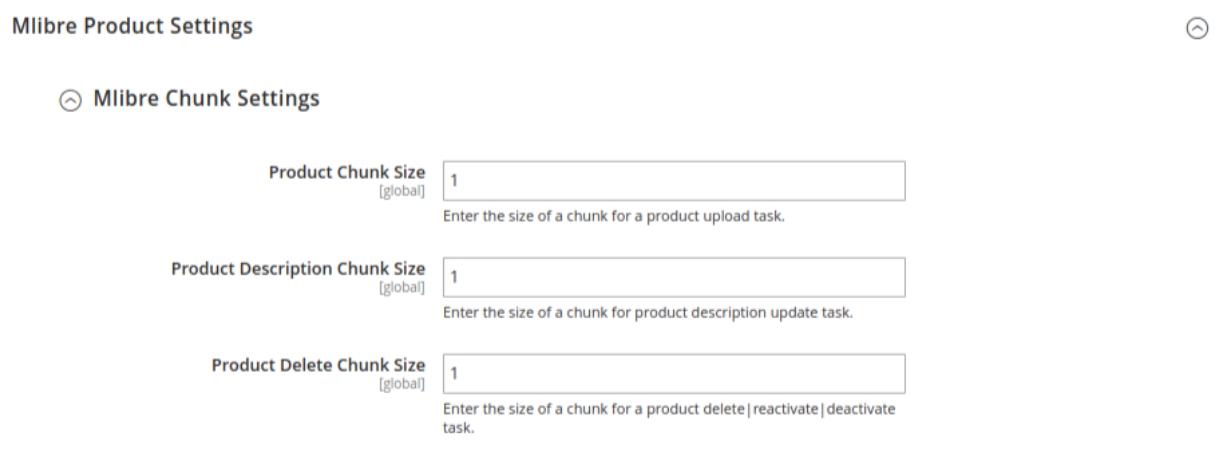
**Permission Preview**

I have read and accept the [Terms and Conditions](#)

- j. After clicking on Create **App ID** and **Secret Key** will be generated. Copy them and paste it in the Magento Panel.
6. Scroll down to the **Mlibre Product Settings** tab, and then click the tab. The **Mlibre Product Settings** tab is expanded and the expanded section appears as shown in the following figure:

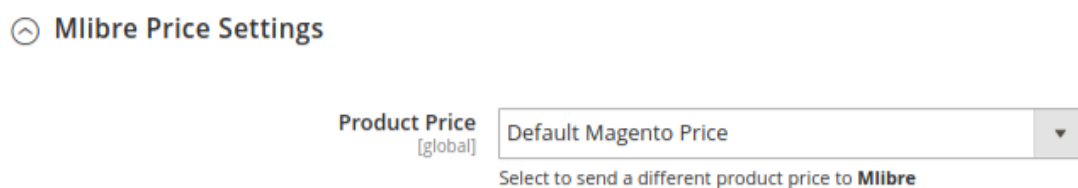


7. Click **Mlibre Chunk Settings**, the section will expand as



- i. In the **Product Chunk Size** box, enter the size number of a chunk for a product upload queued task.
- ii. In the **Product Description Chunk Size** box, enter the size number of a chunk for a product upload feed.
- iii. In the **Price Delete Chunk Size** box, enter the size number of a chunk for a price to be deleted.

8. Click **Mlibre Price Settings**, the tab gets expanded as





i. In the **Product Price** list, select one of the following options:

**Increase by Fixed Price:** If selected, then the **Modify by Fix Price** field appears.

**Increase by Fixed Percentage:** If selected, then the **Modify by Percentage Price** field appears.

Enter the numeric value to increase the price of the **Mlibre**, product price by the entered value % of the Magento 2 store price.

*For Example,*

Magento 2 price + 5% of Magento 2 price.

Magento 2 Price = 100

Select **Increase By Fixed Percentage** option

**Modify by Percentage Price = 5**

$100 + 5\% \text{ of } 100 = 100 + 5 = 105$

Thus, Mlibre Product Price = 105

**Decrease by Fixed Price:** If selected, then the **Modify by Fix Price** field appears.

**Decrease by Fixed Percentage:** If selected, then the **Modify by Percentage Price** field appears.

Enter the numeric value to decrease the price of the Mlibre product price by the entered value % of Magento 2 price

*For Example,*

Magento 2 price – 5% of Magento 2 price.

Magento 2 Price = 100

Select **Decrease By Fixed Percentage** option

**Modify by Fix Price = 5**

$100 - 5\% \text{ of } 100 = 100 - 5 = 95$

Thus, Mlibre Product Price = 95

9. Click on **Mlibre Inventory Settings**, the tab gets expanded as:

 **Mlibre Inventory Settings**

**Zero Inventory Product Upload**  
[global]

Skip Product

Select the action to be performed in-case the product have zero inventory on upload/update on **Mlibre**

**Set Inventory on Basis of Threshold**  
[global]

Disable

Choose yes to send inventory on mlibre by condition

10. In the **Zero Inventory Product Upload** box, enter the action to be performed in case the product count in inventory on Mlibre drops down to zero.

11. In the **Set Inventory on Basis of Threshold** list, select the **Enable** option if required to set the inventory based on the threshold.

i. **Note:** Only when the admin selects **Enable**, the other fields appear. Threshold Inventory is the minimum count of an item that the store owner wants to keep in stock.

12. The section will expand as:

## ⊖ Mlibre Inventory Settings

**Zero Inventory Product Upload** [global]

Select the action to be performed in-case the product have zero inventory on upload/update on **Mlibre**

**Set Inventory on Basis of Threshold** [global]

Choose yes to send inventory on mlibre by condition

**Inventory Threshold Value** [global]

Set inventory quantity on which lesser and greater condition can control.

**Send Inventory for Lesser Than Threshold Case** [global]

Send Quantity to Mlibre for those products, whose inventory is LESSER than the inventory threshold.

**Send Inventory for Greater Than Threshold Case** [global]

Send Quantity to Mlibre for those products, whose inventory is GREATER than the inventory threshold.

---

- 13.
14. In the **Inventory Threshold Value** box, enter the required value.
15. In the **Send Inventory for Lesser Than Threshold Case** box, enter the required value.
16. In the **Send Inventory for Greater Than Threshold Case** box, enter the required value.
17. Scroll down to the **Mlibre Order Settings** tab, and then click the tab.

The tab is expanded and the section appears as shown in the following figure:

## Mlibre Order Settings

**Use seller information for 'To be Agreed' Order** [global]

Use seller information in case of 'To be Agreed' orders. Seller address will set to order shipping address.

**Auto invoice imported order** [global]

Auto Invoice Order Imported from Mlibre in any case of successful import.

**Auto cancel failed order** [global]

Auto Cancel Order on Mlibre in any case of failure such as 'No Inventory'.

**Mlibre order id prefix** [global]

Prefix for Mlibre Increment ID

**Enable Notification** [global]

Order import notification via email to store admin

**Enable Default Customer** [global]

---

18. Under **Mlibre Order Settings**, do the following steps:

- In **Use Seller information "To Be Agreed" orders**, select **Enable** if you want the orders to be acknowledged automatically in case of successful import.
- In **Auto Invoice Imported Order**, select **Enable** if you want to use seller information & seller address will set to order shipping address.
- In the **Auto Cancel Failed Order** box, select the **Enable** option to auto cancel the orders on Mlibre in any case of failure such as **No Inventory**.
- In the **Mlibre Order Id Prefix** box, enter the required order Id prefix.
- In the **Enable Notification** list, select the **Enable** option to get order import notification via email.

The field appears as shown in the following figure:

**Enable Notification** [global]

Order import notification via email to store admin

**Notification Email** [global]

- In the **Notification Email** field, enter the email id on which you may get the notifications.
- In the **Enable Default Customer** field, select the **Yes** option to enable the default customer.
- The field appears as shown in the following figure:

**Enable Default Customer** [global]

**Default Customer** [global]

- h.  
i. In the **Default Customer** list, select the required customer name.
19. Click **Mlibre Cron Settings** and the section will expand as:

#### Mlibre Cron Settings

<b>Order Cron</b> [global]	Enable	▼
	Order Fetch Cron	
<b>Price Cron</b> [global]	Enable	▼
	Price Sync Cron	
<b>Inventory Cron</b> [global]	Enable	▼
	Inventory Sync Cron	
<b>Shipment Cron</b> [global]	Enable	▼
	This will automatically generate shipments	

20.  
21. In the **Order Cron** list, select the **Enable** option to enable the fetch order cron.
22. In the **Price Cron** list, select the **Enable** option to enable the price sync cron.
23. In the **Inventory Cron** list, select the **Enable** option to enable the inventory sync cron.
24. In the **Shipment Cron** list, select the **Enable** option to enable the shipment cron and to generate shipments automatically.
25. Scroll down to the **Mlibre Developer Settings** tab, and then click the tab.  
The tab is expanded and the section appears as shown in the following figure:

#### Mlibre Developer Settings

<b>Debug</b> [global]	Enable	▼
<b>Logging Level</b> [global]	Debug	▼

26. In **Debug**, select **Enable** for the logs to be created.
27. In case you want the errors to get Logged Choose the desired option from the **Logging Level**.
28. Click the **Save Config** button to save the entered values and information. The configuration will be saved.

## 4. Manage Mlibre Profiles

Admin can create a new profile and assign the required products to the profile. While creating and editing the profile, admin can map the Magento 2 attributes to the Mercado Libre attributes. These attributes are applicable to all the products that are assigned to the profile.

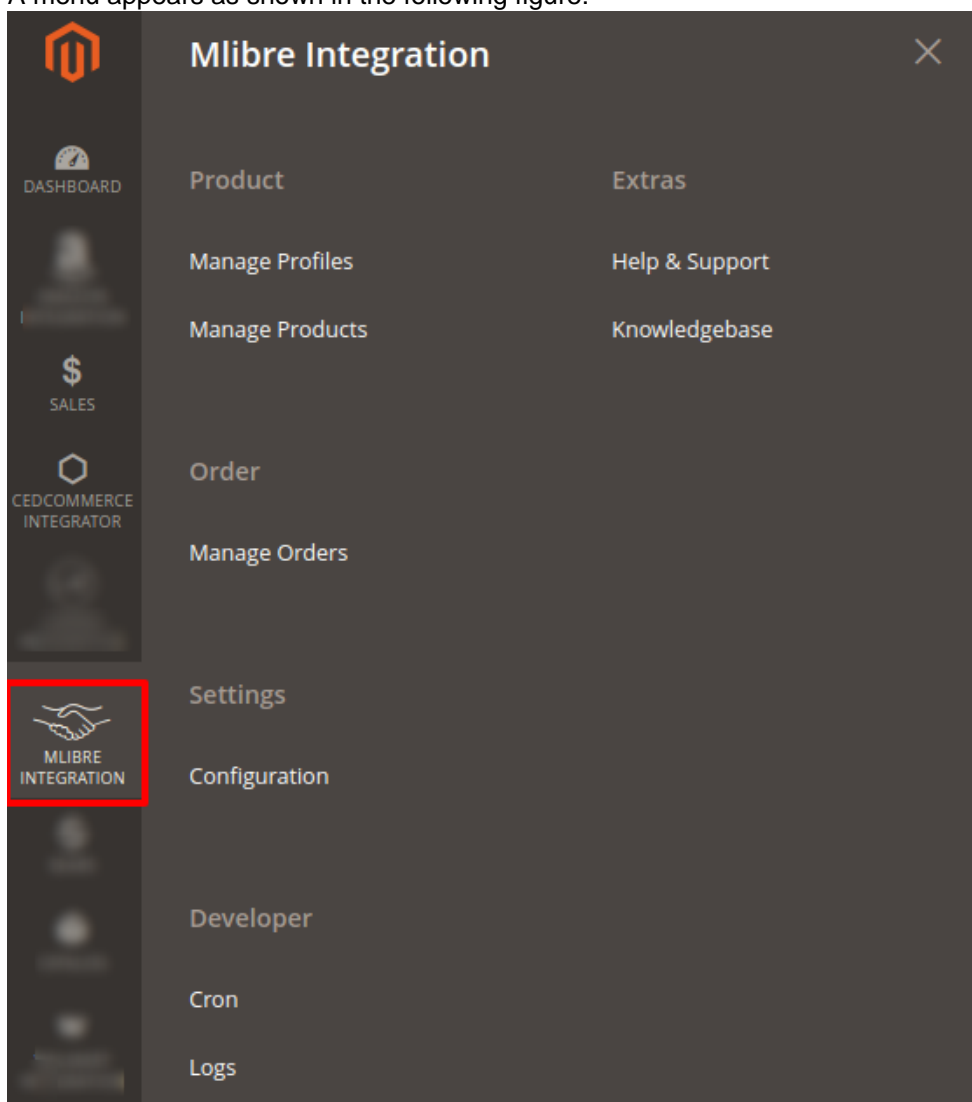
**Admin can do the following tasks:**

- Add a new profile
- Edit the existing profile
- Upload profile products to Mlibre
- Deleting profiles
- Bulk Action on the Selected Profiles

## 4.1. Add a New Profile

**To add a new profile**

1. Go to the **Magento 2 Store Admin**
2. On the left navigation bar, click the **MERCADO LIBRE INTEGRATION**  
A menu appears as shown in the following figure:



3. Click **Manage Profiles**.  
The **Manage Profile** page appears as shown in the following figure:

## Manage Profile

Search, Notifications, User: admin

Add New Profile

Filters, Default View, Columns

Actions, 0 records found, 20 per page, 1 of 1

	Id	Account	Store	Profile Name	Parent Category	Sub Category	Marketplace	Status	Actions
We couldn't find any records.									

### 4. Click the **Add New Profile**

The **New Profile** page appears as shown in the following figure:

## Edit Profile

Search, Notifications, User: admin

Back, Save, Save and Continue Edit

### Information

Enable Profile  Yes

Profile Name \*

Mappings ⌵

Products ⌵

### 5. In the right panel, under **Information**, do the following steps:

- a. In the **Enable Profile**, select **Yes** to enable the profile that you are creating.
- b. In **Profile Name**, enter the name for the profile.

### 6. Scroll down and click the **Mappings** section. The section will expand as:

Mappings

Root Category \*

Please map all Mlibre attributes with Magento attributes.

Mlibre Attribute	Magento Catalog Attribute	Default Value	Action
<input type="text" value="Seller Custom Field"/>	<input type="text" value="SKU"/>	<input type="text"/>	
<input type="text" value="Title"/>	<input type="text" value="Product Name"/>	<input type="text"/>	
<input type="text" value="Price"/>	<input type="text" value="Price"/>	<input type="text"/>	
<input type="text" value="Description"/>	<input type="text" value="Description"/>	<input type="text"/>	
<input type="text" value="Product Listing Type"/>	<input type="text" value="Default Value"/>	<input type="text" value="Gratis"/>	
<input type="text" value="Product Condition"/>	<input type="text" value="Default Value"/>	<input type="text" value="New"/>	
<input type="text" value="Local Pickup Allowed"/>	<input type="text" value="Default Value"/>	<input type="text" value="Yes"/>	
<input type="text" value="Free Shipping"/>	<input type="text" value="Default Value"/>	<input type="text" value="No"/>	
<input type="text" value="Shipping Mode"/>	<input type="text" value="Default Value"/>	<input type="text"/>	

- Now map the attributes. You may also add attributes by clicking on the **Add Attribute** button.
- Scroll down to **Products** and the section will appear as:

Products ⌵

[Reset Filter](#)

Actions  20 per page  1 of 1

	Product Id	Product Name	Type	Category	Status	Attrib. Set Name	SKU	Price	QTY
<input type="text" value="Yes"/>	<input type="text" value="From"/> <input type="text" value="To"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="From"/> <input type="text" value="To"/> <input type="text" value="ZAR"/>	<input type="text" value="From"/> <input type="text" value="To"/>

- You can make the required changes in the product here.
- Click **Save** on the top right side of the page. The profile will be saved.

## 4.2. Edit the Existing Profile

### To edit the existing profile

- Go on **Magento 2 Store Admin** panel.
- On the left navigation bar, click the **MLIBRE INTEGRATION** menu, and then click **Profile Manager**. The **Manage Profile** page appears as shown in the following figure:

## Manage Profile

Search  99+  admin[Add New Profile](#)

Filters

Default View

Columns

Actions

3 records found










20 per page

&lt;

1

of 1

&gt;

<input type="checkbox"/>	Id	Name	Category	Status	Actions
<input type="checkbox"/>	1	Test	MLM116339	Enabled	  
<input type="checkbox"/>	2	demo	MLM82909	Enabled	  
<input type="checkbox"/>	3	abc	MLM187796	Enabled	  

3. Scroll down to the required profile row.

4. In the **Action** column of the respective row, click the **Edit** button as highlighted in the above image.  
The profile editing page appears as shown in the following figure:



Edit Profile

🔍 99+ 👤 admin

Information

Profile Status  Yes

Profile Name

Mappings

Root Category

Category Level 1

Category Level 2

Category Level 3

Please map all Mlibre attributes with Magento attributes.

Mlibre Attribute	Magento Catalog Attribute	Default Value	Action
<input type="text" value="Seller Custom Field"/>	<input type="text" value="SKU"/>	<input type="text"/>	
<input type="text" value="Title"/>	<input type="text" value="Product Name"/>	<input type="text"/>	
<input type="text" value="Price"/>	<input type="text" value="Price"/>	<input type="text"/>	
<input type="text" value="Description"/>	<input type="text" value="Description"/>	<input type="text"/>	
<input type="text" value="Product Listing Type"/>	<input type="text" value="Default Value"/>	<input type="text" value="Gratuita"/>	
<input type="text" value="Product Condition"/>	<input type="text" value="Default Value"/>	<input type="text" value="New"/>	
<input type="text" value="Local Pickup Allowed"/>	<input type="text" value="Default Value"/>	<input type="text" value="Yes"/>	
<input type="text" value="Free Shipping"/>	<input type="text" value="Default Value"/>	<input type="text" value="No"/>	
<input type="text" value="Shipping Mode"/>	<input type="text" value="Default Value"/>	<input type="text"/>	
<input type="text" value="Marca"/>	<input type="text" value="SKU"/>	<input type="text"/>	
<input type="text" value="Modelo"/>	<input type="text" value="SKU"/>	<input type="text"/>	

Please add Mlibre shipping methods.

Shipping Cost	Description	Action
<input type="text" value="10"/>	<input type="text" value="Test"/>	<input type="button" value="Delete"/>

Products

Search [Reset Filter](#)

Actions  20 per page 1 of 1

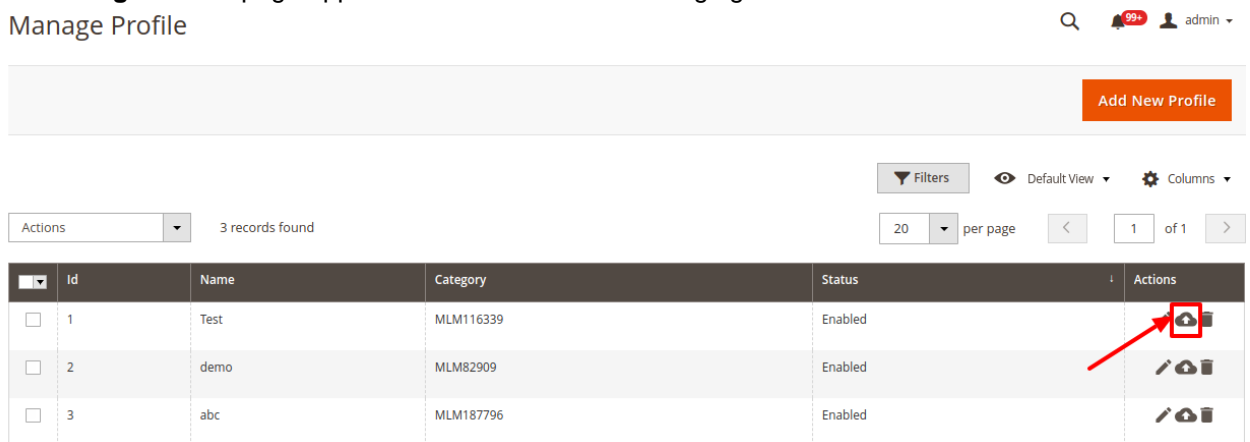
<input checked="" type="checkbox"/>	Product Id	Product Name	Type	Category	Status	Attrib. Set Name	SKU	Price	QTY
<input type="checkbox"/>	From <input type="text"/> To <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From <input type="text"/> To <input type="text"/> ZAR	From <input type="text"/> To <input type="text"/>
<input checked="" type="checkbox"/>	1	Joust Duffle Bag	Simple Product	Gear, Bags	Enabled	Bag	jewelry-box	ZAR10.00	98
<input checked="" type="checkbox"/>	2	Strive Shoulder Pack	Simple Product	Gear, Collections, Bags	Enabled	Bag	02_02516	ZAR27.04	71
<input checked="" type="checkbox"/>	21	Sprite Foam Yoga Brick	Simple Product	Gear, Fitness Equipment	Enabled	Gear	24-WG084	ZAR5.00	100
<input checked="" type="checkbox"/>	22	Sprite Foam Roller	Simple Product	Gear, Fitness Equipment	Enabled	Gear	24-WG088	ZAR19.00	100

5. Click the required section, and then make the changes as per requirement in the respective section.
6. Click the **Save** button.  
The edited profile is saved and the success message appears on the **Manage Profile** page.

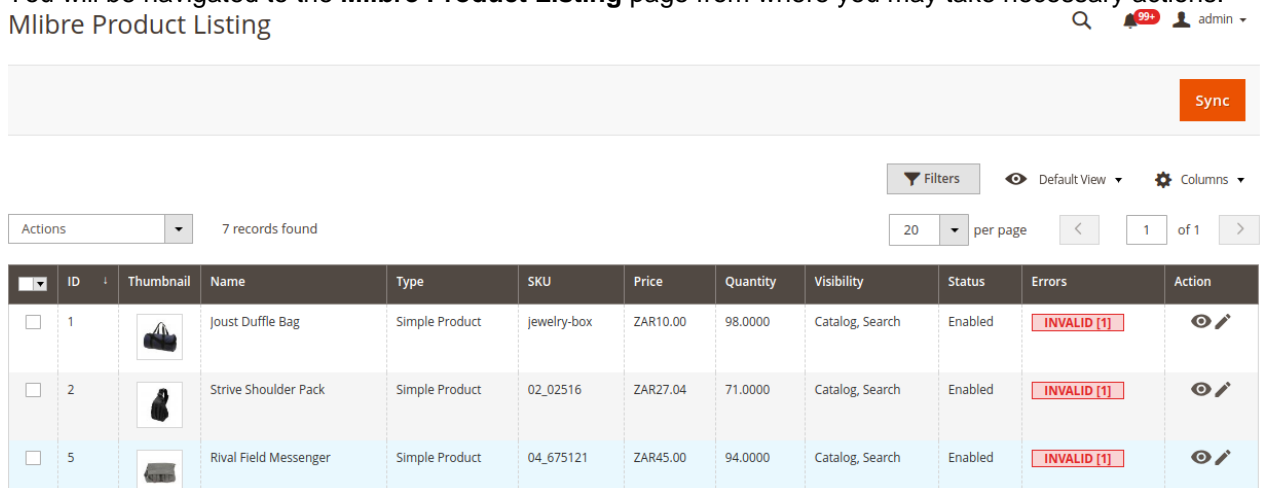
### 4.3. Upload the profile products on Mercado Libre

**To upload the profile products**

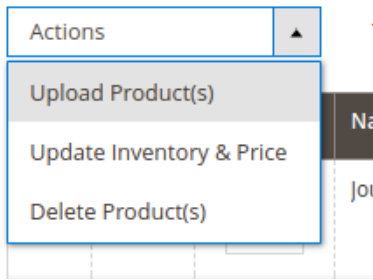
1. Go on **Magento 2 Store Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu, and then click **Profile Manager**.  
The **Manage Profile** page appears as shown in the following figure:



3. Scroll down to the required profile row.
4. In the **Action** column of the respective row, click the **Upload** button as highlighted in the above image.  
You will be navigated to the **Mlibre Product Listing** page from where you may take necessary actions.



- Choose the product you wish to upload.
5. Click on **Actions** and a drop-down menu opens.



6. Click on **Upload Product(s)**.

## 4.4. Delete the Profiles

*To delete a profile*







1. Go to the **Magento 2 Store Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu, and then click **Profile Manager**.  
The **Manage Profile** page appears as shown in the following figure:

Manage Profile 🔍 99+ 👤 admin ▾

[Add New Profile](#)

Filters | Default View | Columns

Actions ▾ | 3 records found | 20 per page | 1 of 1

<input type="checkbox"/>	Id	Name	Category	Status	Actions
<input type="checkbox"/>	1	Test	MLM116339	Enabled	 
<input type="checkbox"/>	2	demo	MLM82909	Enabled	 
<input type="checkbox"/>	3	abc	MLM187796	Enabled	 

On this page, all the available profiles are listed.

3. *To delete a profile*, click the delete sign as highlighted in the above image.
4. A box will appear asking you to confirm your action of deleting a profile.

**Delete feed #1** ✕

Are you sure you want to delete the profile?

[Cancel](#) [OK](#)

5. Click **OK**.
6. The profile will be deleted.

## 4.5. Submit Bulk Action on the Selected Profiles

Admin can delete the selected profiles and also can change the status of the profiles in bulk.

### To submit the selected action on the selected profiles in Bulk










1. Go to the **Magento 2 Store Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu, and then click **Profile Manager**. The **Manage Profile** page appears as shown in the following figure:

Manage Profile 🔍 99+ 👤 admin ▾

[Add New Profile](#)

Filters 👁 Default View ▾ ⚙ Columns ▾

Actions ▾ 3 records found (1 selected) 20 ▾ per page < 1 of 1 >

<input type="checkbox"/>	Id	Name	Category	Status	Actions
<input checked="" type="checkbox"/>	1	Test	MLM116339	Enabled	  
<input type="checkbox"/>	2	demo	MLM82909	Enabled	  
<input type="checkbox"/>	3	abc	MLM187796	Enabled	  

On this page, all the available profiles are listed.










3. To delete the selected profiles, do the following steps:
  - a. Select the profiles those are no more required.
  - b. Click the **Arrow** button next to the **Actions** field. The **Actions** list appear as shown in the following figure:

Manage Profile 🔍 99+ 👤 admin ▾

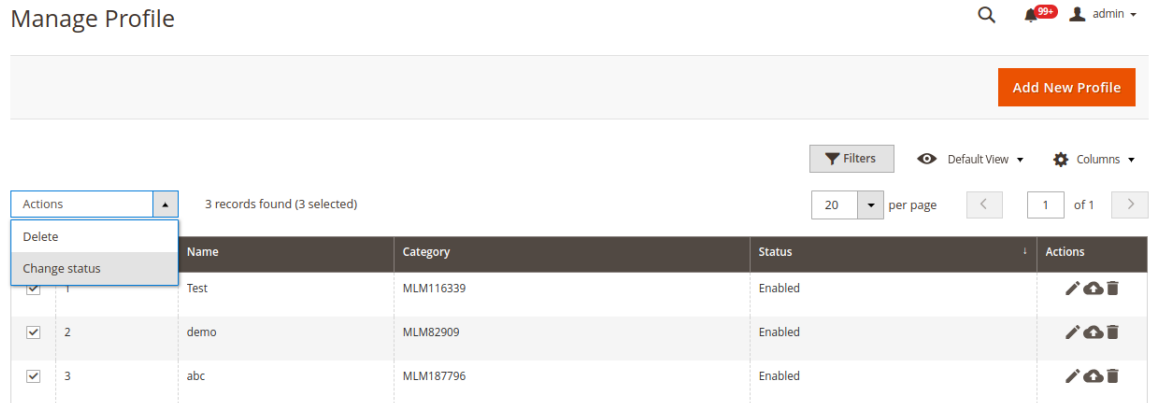
[Add New Profile](#)

Filters 👁 Default View ▾ ⚙ Columns ▾

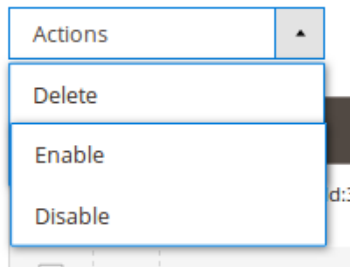
Actions ▾ 3 records found (3 selected) 20 ▾ per page < 1 of 1 >

<input type="checkbox"/>	Id	Name	Category	Status	Actions
<input checked="" type="checkbox"/>	1	Test	MLM116339	Enabled	  
<input checked="" type="checkbox"/>	2	demo	MLM82909	Enabled	  
<input checked="" type="checkbox"/>	3	abc	MLM187796	Enabled	  

- c. Click the **Delete** option. A confirmation dialog box appears.
  - d. Click the **OK** button. The selected profiles are deleted.
4. To change the status of the selected profiles, do the following steps:
    - a. Select the required profiles.
    - b. Click the **Arrow** button next to the **Actions** field. The **Actions** list appear as shown in the following figure:



c. Click the **Change Status** option. On selecting it, the options for status appear as:



5. Select **Enable** or **Disable**.
6. Selected profiles get enabled or disabled and a message appears as on top of the page as shown below. Also, under the **Status** column, the status gets changed.



## 5. MercadoLibre Product listing

On this page, the admin can view, edit, and validate the individual product. Also, the admin can view the error message if any error exists in any product details. After uploading the product on MercadoLibre or after updating the product inventory or the product price, the user can check the status of the feed. Also, the admin can view the feed error if any. The admin can submit certain actions on the selected products available on the **Mlibre Product Listing** page.

*This section covers the following topics:*

- View the Product Details(<https://docs.cedcommerce.com/magento-2/mercadolibre-integration->

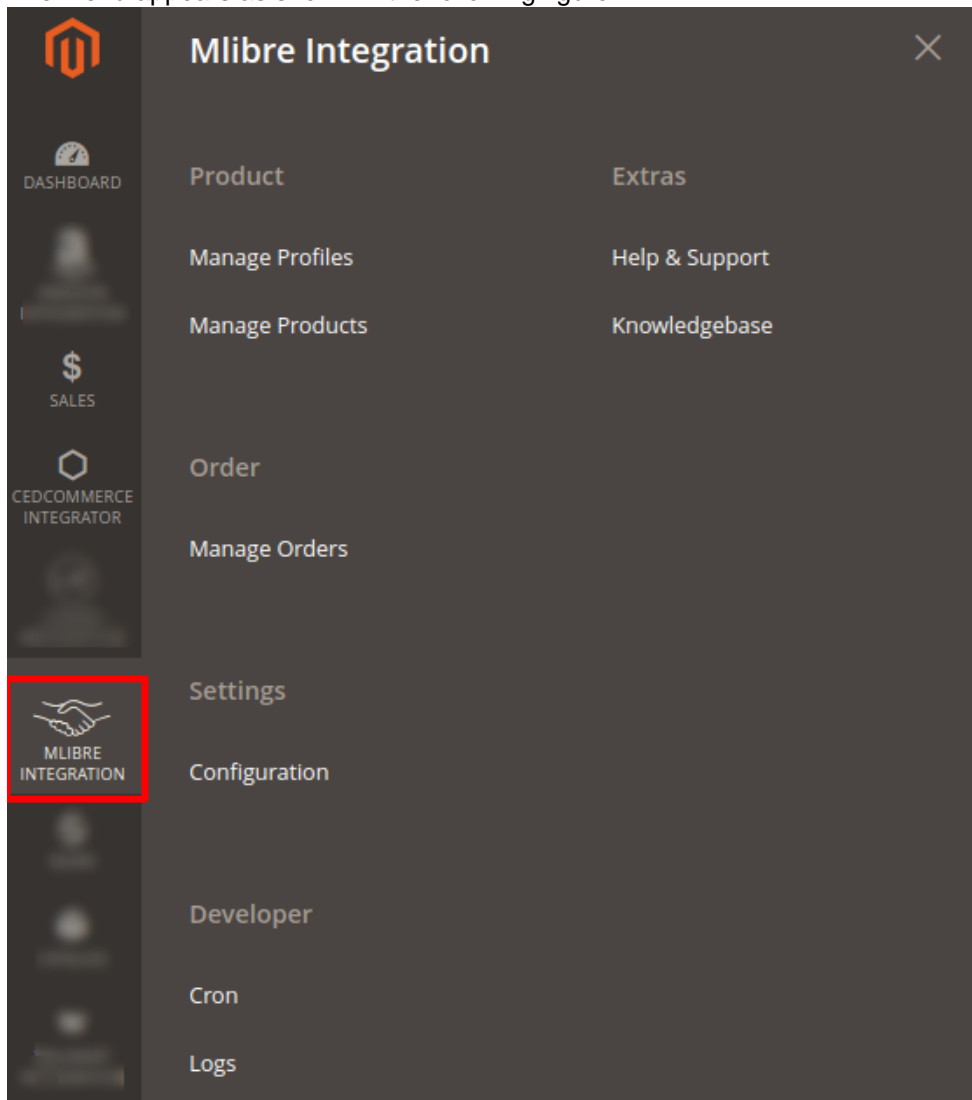
magento-2-guide/?section=view-the-product-details-9)

- Edit the Mlibre Products(<https://docs.cedcommerce.com/magento-2/mercadolibre-integration-magento-2-guide/?section=edit-a-product-2>)
- Submit Bulk Action on the Selected Products(<https://docs.cedcommerce.com/magento-2/mercadolibre-integration-magento-2-guide/?section=submit-bulk-action-on-the-selected-products-9>)

## 5.1. View the Product Details

### *To view the product details*

1. Go to the **Magento 2 Store Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.  
The menu appears as shown in the following figure:



3. Click **Manage Products**.  
The **Mlibre Products Listing** page appears as shown in the following figure:

Mlibre Product Listing

Search 99+ admin

[Sync](#)

Filters Default View Columns

Actions 7 records found 20 per page 1 of 1

ID	Thumbnail	Name	Type	SKU	Price	Quantity	Visibility	Status	Errors	Action
1		Joust Duffle Bag	Simple Product	jewelry-box	ZAR10.00	98.0000	Catalog_Search	Enabled	INVALID (1)	
2		Strive Shoulder Pack	Simple Product	02_02516	ZAR27.04	71.0000	Catalog_Search	Enabled	INVALID (1)	
5		Rival Field Messenger	Simple Product	04_675121	ZAR45.00	94.0000	Catalog_Search	Enabled	INVALID (1)	

4. Scroll down to the required product row.
5. In the **Action** column of the respective row, click the **View**



icon.

A page appears where the user can view all the product related details.

Mlibre Product #jewelry-box X

[Cancel](#)

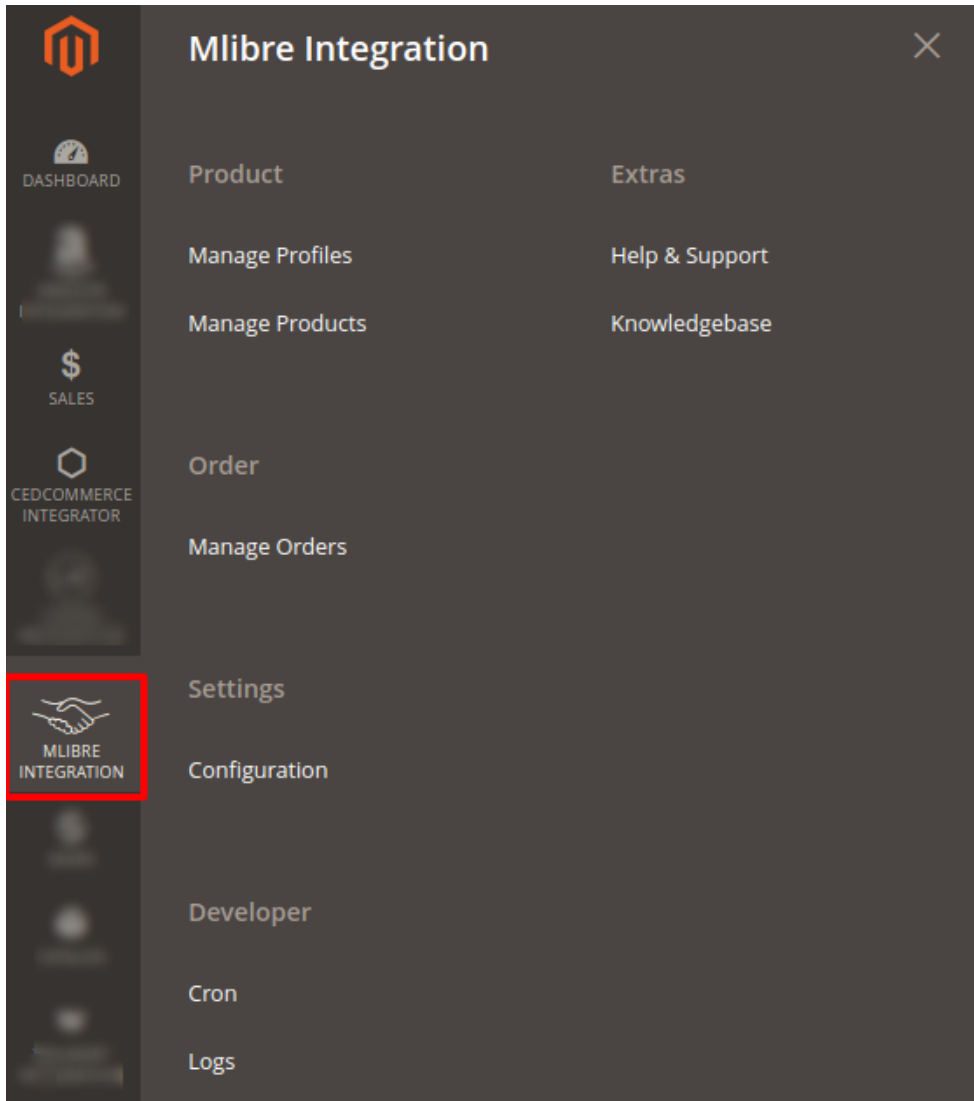
success	message																												
true	<table border="1"> <thead> <tr> <th>id</th> <th>site_id</th> <th>title</th> <th>subtitle</th> <th>seller_id</th> <th>category_id</th> <th>official_store_id</th> <th>price</th> <th>base_price</th> <th>original_price</th> <th>currency_id</th> <th>initial_quantity</th> <th>available_quantity</th> <th>s</th> </tr> </thead> <tbody> <tr> <td>MLM654508387</td> <td>MLM</td> <td>Joust Duffle Bag</td> <td>null</td> <td>376294377</td> <td>MLM178329</td> <td>null</td> <td>34</td> <td>34</td> <td>null</td> <td>USD</td> <td>1</td> <td>1</td> <td>0</td> </tr> </tbody> </table>	id	site_id	title	subtitle	seller_id	category_id	official_store_id	price	base_price	original_price	currency_id	initial_quantity	available_quantity	s	MLM654508387	MLM	Joust Duffle Bag	null	376294377	MLM178329	null	34	34	null	USD	1	1	0
id	site_id	title	subtitle	seller_id	category_id	official_store_id	price	base_price	original_price	currency_id	initial_quantity	available_quantity	s																
MLM654508387	MLM	Joust Duffle Bag	null	376294377	MLM178329	null	34	34	null	USD	1	1	0																

6. Click the **Cancel** button to close the page.

## 5.2. Edit a Product

### To edit the Mlibre product details

1. Go to the **Magento 2 Store Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.  
The menu appears as shown in the following figure:



3. Click **Manage Products**.

The **Mlibre Products Listing** page appears as shown in the following figure:

Mlibre Product Listing

99+ admin

[Sync](#)

Filters Default View Columns

Actions 7 records found 20 per page 1 of 1

<input type="checkbox"/>	ID	Thumbnail	Name	Type	SKU	Price	Quantity	Visibility	Status	Errors	Action
<input type="checkbox"/>	1		Joust Duffle Bag	Simple Product	jewelry-box	ZAR10.00	98.0000	Catalog, Search	Enabled	INVALID (1)	<input type="checkbox"/>
<input type="checkbox"/>	2		Strive Shoulder Pack	Simple Product	02_02516	ZAR27.04	71.0000	Catalog, Search	Enabled	INVALID (1)	<input type="checkbox"/>
<input type="checkbox"/>	5		Rival Field Messenger	Simple Product	04_675121	ZAR45.00	94.0000	Catalog, Search	Enabled	INVALID (1)	<input type="checkbox"/>
<input type="checkbox"/>	6		Fusion Backpack	Simple Product	D105-1109	ZAR59.00	99.0000	Catalog, Search	Enabled	INVALID (1)	<input type="checkbox"/>



4. Scroll down to the required product row to edit the product or view the existing Mlibre product details.
5. In the **Action** column of the respective row, click the **Edit**



icon.

The product editing page appears.

6. Scroll down to the **Mlibre** tab, and then click the tab.

The tab is expanded and the expanded section appears as shown in the following figure:

# Joust Duffle Bag

admin



**Enable Product**  Yes

**Attribute Set** Bag

**Product Name** \* Joust Duffle Bag

**SKU** \* jewelry-box

**Price** \* 10.00  
[Advanced Pricing](#)

**Tax Class** Taxable Goods

**Quantity** 98  
[Advanced Inventory](#)

**Stock Status** In Stock

**Length** in

**Width** in

**Height** in

**Weight** 1 lbs  This item has weight

**Categories** Gear × Bags × [New Category](#)

**Visibility** Catalog, Search

**Set Product as New From**  To

**Country of Manufacture**

- Activity**
- Running
  - warmup
  - Yoga
  - Recreation
  - Lounge
  - Gym

- Style Bags**
- Backpack
  - Luggage
  - Duffel
  - Messenger
  - Laptop
  - Exercise

- Material**
- Jersey
  - Leather
  - LumaTech&trade;
  - Mesh
  - Lycra&reg;
  - Nylon

**Color** Black

- Strap/Handle**
- Adjustable
  - Cross Body
  - Detachable
  - Double
  - Padded
  - Shoulder

- Features**
- Audio Pocket
  - Wheeled
  - Hydration Pocket
  - Audio Pocket
  - Flapover
  - Waterproof

- Eco Collection**  No
- Performance Fabric**  No
- Erin Recommends**  No
- New**  No
- Sale**  No

7. Enter the required information or edit the values in the required fields, and then click the **Save** button. The changes are saved and the success message appears on the **Mlibre Product Listing** page.

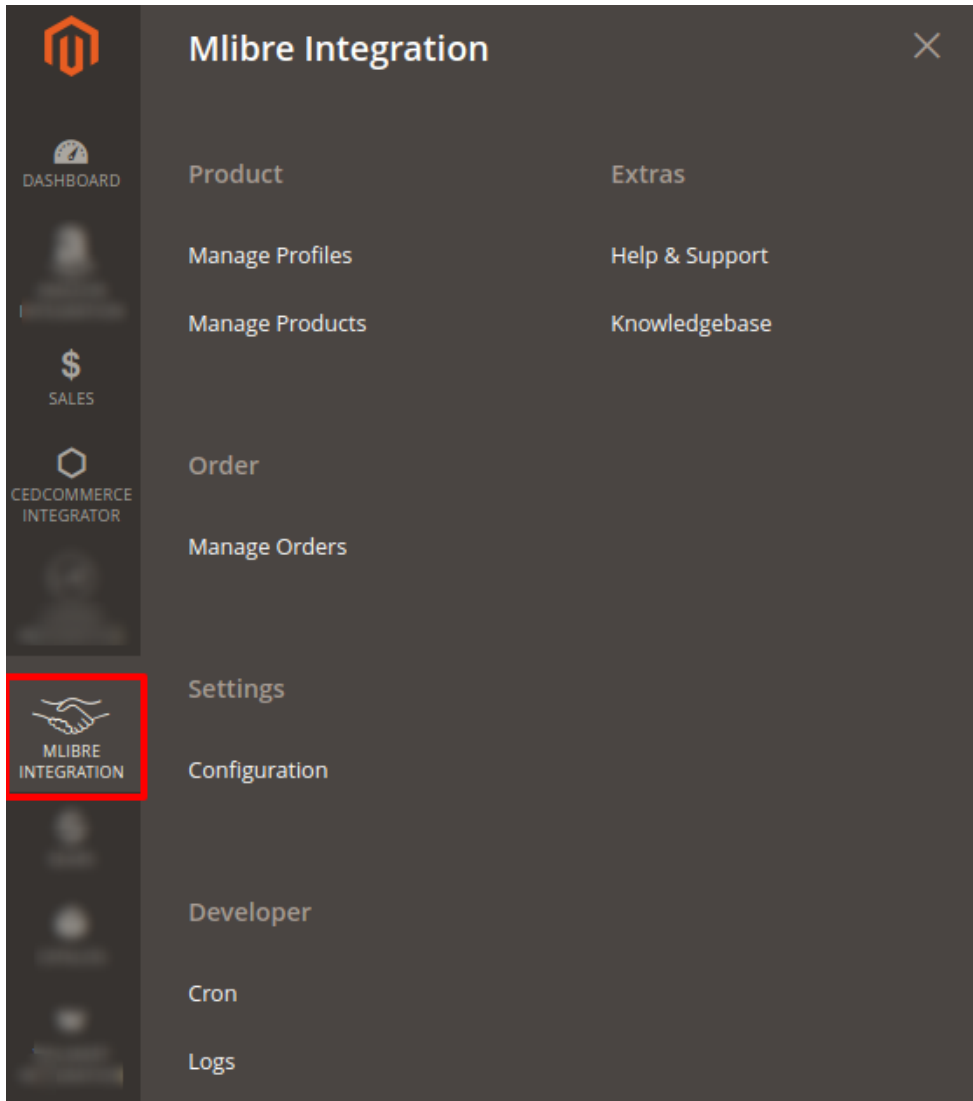
### 5.3. Submit Bulk Action on the Selected Products

*Admin can perform the following tasks through the Bulk Action feature:*

- **Upload Products:** To upload the selected products to the **Mercado Libre** website. If there is no error, then the selected products are uploaded, and a success message appears.
- **Upload Inventory:** To upload the inventories of the selected products to the **Mercado Libre** website. If there is no error, then the inventories of the selected products are uploaded, and a success message appears.
- **Upload Price:** To upload the prices of the selected products to the **Mercado Libre** website. If there is no error, then the prices of the selected products are uploaded, and a success message appears.
- **Delete Products:** Removes the selected products from the **Mercado Libre** website.

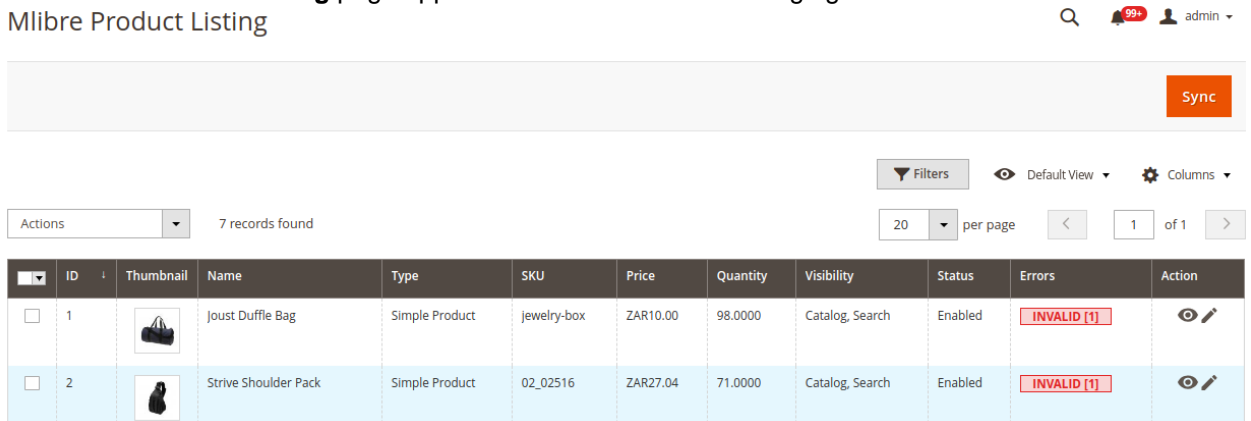
*To submit the selected bulk action on the selected products*

1. Go to the **Magento 2 Store Admin**
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu. A menu appears as shown in the following figure:



3. Click **Manage Products**.

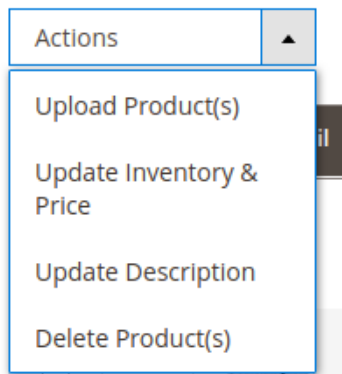
The **Mlibre Product Listing** page appears as shown in the following figure:



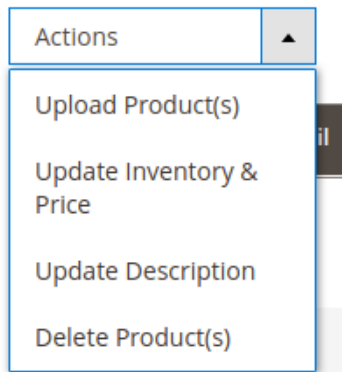
4. To upload the selected products, do the following steps:

- a. Select the checkboxes associated with the required products.
- b. In the **Actions** list, click the arrow button.

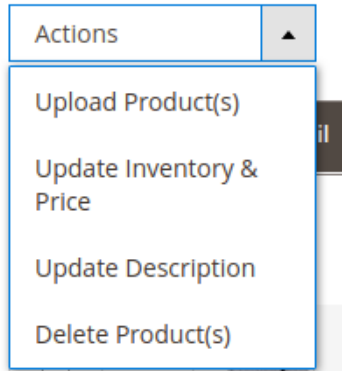
A list appears as shown in the figure:



- c. Select the **Upload Product(s)** option.  
A confirmation dialog box appears.
  - d. Click the **OK** button.  
The selected products are uploaded and a success message appears on the page.
5. To *upload the inventories of the selected products*, do the following steps:
- a. Select the checkboxes associated with the required products.
  - b. In the **Actions** list, click the arrow button.  
A list appears as shown in the figure:



- c. Select the **Upload Inventory** option.  
A confirmation dialog box appears.
  - d. Click the **OK** button.  
The inventories of the selected products are uploaded and a success message appears on the page.
6. To *update the description of the selected products*, do the following steps:
- a. Select the checkboxes associated with the required products.
  - b. In the **Actions** list, click the arrow button.  
A list appears as shown in the figure:



c. Select the **Upload Description** option.

A confirmation dialog box appears.

d. Click the **OK** button.

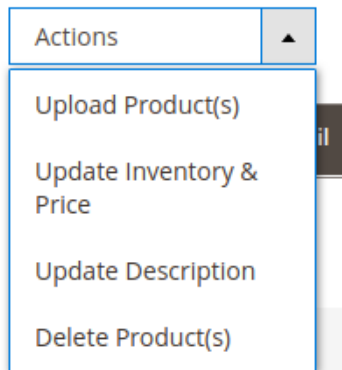
The description of the selected products is uploaded and a success message appears on the page.

7. To delete the selected products, do the following steps:

a. Select the checkboxes associated with the required products.

b. In the **Actions** list, click the arrow button.

A list appears as shown in the figure:



c. Select the **Delete Product(s)** option.

A confirmation dialog box appears.

d. Click the **OK** button.

The selected products are deleted and a success message appears on the page.

## 6. Manage MercadoLibre Orders

*Admin can do the following tasks while managing the MercadoLibre orders:*

- Fetch, View, and delete the MercadoLibre Orders
- View and delete the Failed Orders

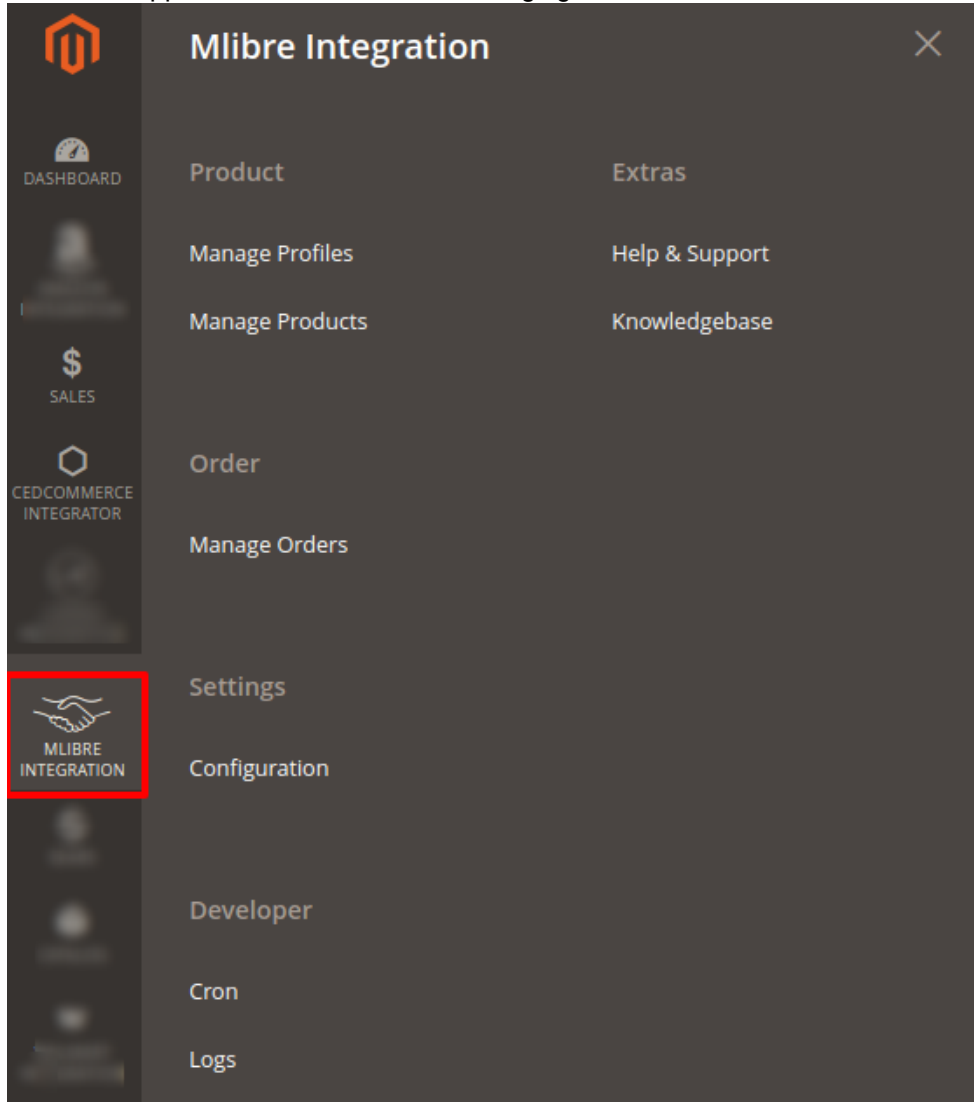
### 6.1. View, Edit, and Delete the MercadoLibre Orders

The Magento 2 store owners can fetch the new orders and view all the order details fetched from Mlibre.

**To fetch and view new orders**

1. Go to the **Magento 2 Store Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.

The menu appears as shown in the following figure:



3. Click **Manage Orders**.

The **Manage Mlibre Orders** page appears as shown in the following figure:

Orders 🔍 99+ 👤 admin ▾

Actions ▾

1 records found

20 ▾ per page
< 1 of 1 >

▾	Id	Order Id	Mlibre Order Id	Created At	Mlibre Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Actions
<input type="checkbox"/>	11	MLIBRE-000000080	1860209084	2018-11-15	paid	Processing	RAUL ALONSO JIMENEZ MOSCOSO	RAUL ALONSO JIMENEZ MOSCOSO	32.0000	⚠️	👁️ 🗑️

4. Click the **Import Orders** button.

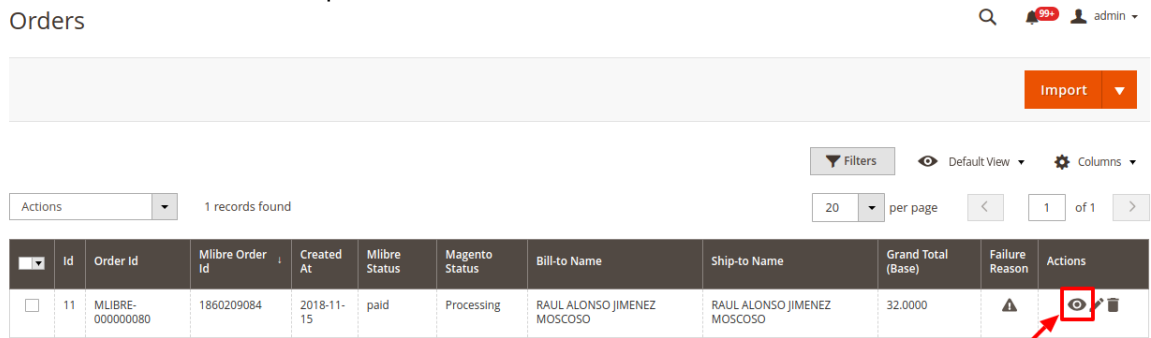
If the order is imported successfully then, a new record is found in the Orders Grid table as shown in the figure.

**Notes:**

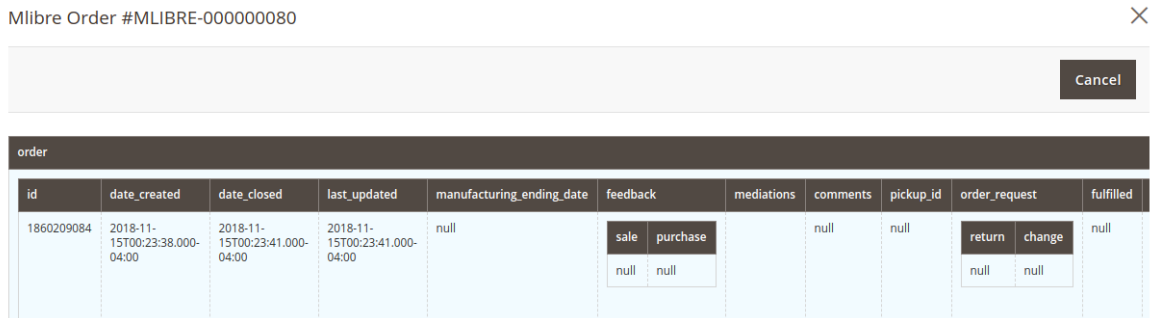
- Orders are automatically imported through CRON.
- Whenever the latest orders are imported from Mlibre, a Notification appears in the notification area of the Admin panel for those orders and they are Auto-Acknowledged as soon as they are imported in the Magento 2 store admin panel.
- If no order is imported, then check the Failed orders listed on the **Mlibre Failed Order** page.
- Order are auto-rejected on Mlibre in the following conditions:
  - When Mlibre Product SKU does not exist in Magento 2 store.
  - When Product is Out of Stock in Magento 2 store.
  - When a product is disabled in Magento 2 store.

5. **To View the Mlibre order, do the following steps:**

- a. Scroll down to the required order row.
- b. In Actions column of the respective row, click the **View** icon.



The specific order appears as shown:



6. **To edit the Mlibre order, do the following steps:**

- a. Scroll down to the required order row.
- b. In Actions column of the respective row, click the **Edit** icon.



Orders 🔍 99+ 👤 admin

Import ▾

Filters | Default View | Columns

Actions ▾ 1 records found | 20 per page | 1 of 1

Id	Order Id	Mlibre Order Id	Created At	Mlibre Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Actions
11	MLIBRE-000000080	1860209084	2018-11-15	paid	Processing	RAUL ALONSO JIMENEZ MOSCOSO	RAUL ALONSO JIMENEZ MOSCOSO	32.0000		

The order gets opened to be edited as shown below:

#MLIBRE-000000080

🔍 99+ 👤 admin

← Back | Send Email | Credit Memo | Hold | Ship | Reorder

**ORDER VIEW**

Information

Invoices

Credit Memos

Shipments

Comments History

Sears

Transactions

**Order & Account Information**

Order # MLIBRE-000000080 (The order confirmation email is not sent)

Order Date: Nov 30, 2018 10:17:29 AM

Order Status: Processing

Purchased From: Main Website | Main Website Store | Default Store View

**Account Information** [Edit Customer](#)

Customer Name: [Redacted]

Email: [Redacted]

Customer Group: General

**Address Information**

**Billing Address** [Edit](#)

[Redacted Address]

**Shipping Address** [Edit](#)

[Redacted Address]

c. You may edit the customer details by clicking on **Edit Customer** button highlighted in the above image. Similarly, you may edit the **Address Information** under the corresponding field.

**7. To delete the Mlibre order, do the following steps:**

- a. Scroll down to the required order row.
- b. In Actions column of the respective row, click the **Delete** icon.

Manage Amazon Orders 🔍 99+ 👤 admin

Import ▾

Filters | Default View | Columns

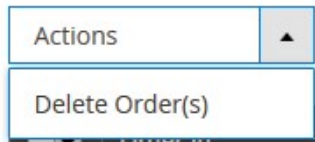
Actions ▾ 3 records found | 20 per page | 1 of 1

Id	Account Id	Order Id	Marketplace Id	Amazon Order Id	Order Place Date	Bill-to Name	Ship-to Name	Amazon Status	Magento Status	Grand Total (Base)	Actions
25	Amazon   Id:6	AMZN-000000071	US [ATVPDKIKX0DER]	058-1233752-8214740	2010-10-05	John Smith	John Smith	Imported	Processing	43.2100	
26	Amazon   Id:6	AMZN-000000072	US [ATVPDKIKX0DER]	123-1234567-4567890	2012-10-11	Example Name	Example Name	Shipped	Processing	43.2100	

The specific order is synchronized and a success message appears.

### To delete the Mlibre Orders in bulk

1. To delete the selected Mlibre orders in bulk, do the following steps:
  - a. Select the check boxes associated with the orders those are no more required.
  - b. Click the **Arrow** button next to the **Actions** list.  
A menu appears as shown in the following figure:

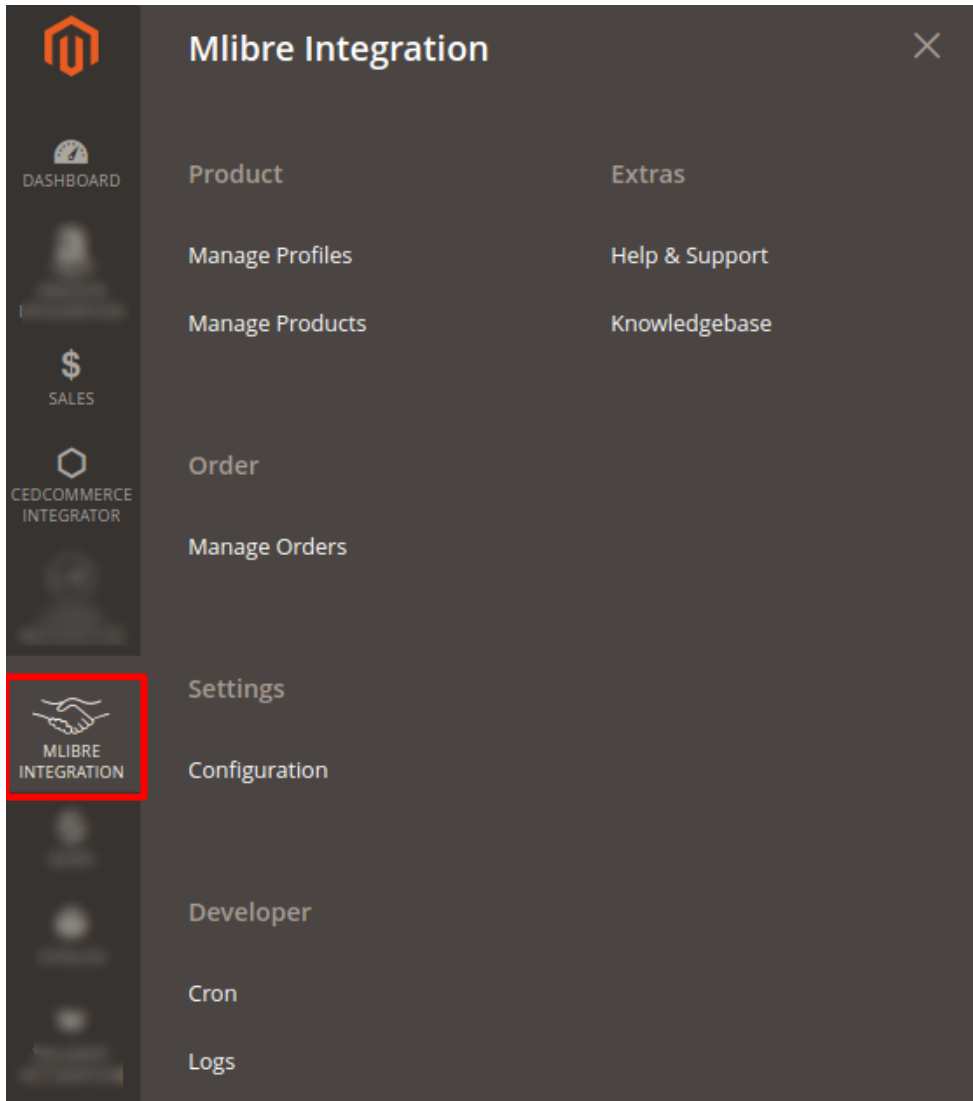


- c. Click **Delete Order(s)**.  
A confirmation dialog box appears.
- d. Click the **OK** button.  
The selected orders are deleted from the Mlibre Marketplace.

## 7. Cron Details

### To view Cron Details

1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.  
A menu appears as shown in the following figure:



3. Click **Cron Logs**.

The **Mlibre Cron** page appears as shown in the following figure:  
 Magento Crons

279 records found

Filters | Default View | Columns

20 per page | 1 of 14

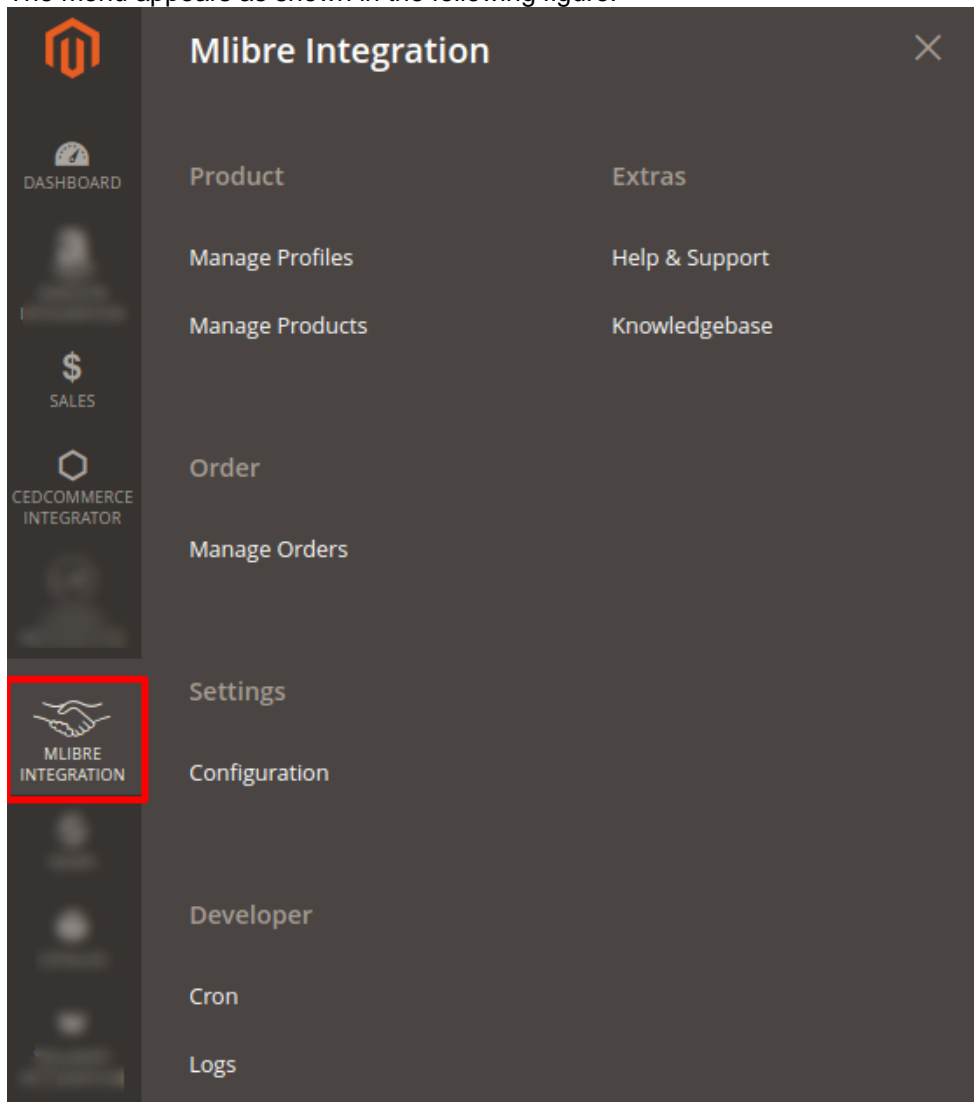
Id	Job Code	Status	Messages	Created At	Scheduled At	Executed At	Finished At
166130	ced_amazon_feed_sync	pending		2018-12-04 06:49:03	2018-12-04 07:00:00		
166129	ced_amazon_queue_sync	pending		2018-12-04 06:49:03	2018-12-04 07:00:00		
166128	ced_amazon_queue_process	pending		2018-12-04 06:49:03	2018-12-04 07:05:00		
166127	ced_amazon_queue_process	pending		2018-12-04 06:49:03	2018-12-04 07:00:00		
166126	ced_amazon_queue_process	pending		2018-12-04 06:49:03	2018-12-04 06:55:00		
166125	ced_amazon_queue_process	pending		2018-12-04 06:49:03	2018-12-04 06:50:00		
166124	ced_amazon_order_import	pending		2018-12-04 06:49:03	2018-12-04 07:00:00		
166111	ced_mlibre_order_import	pending		2018-12-04 06:49:03	2018-12-04 07:00:00		
166107	ced_lazada_order_import	pending		2018-12-04 06:49:02	2018-12-04 07:00:00		

## 8. Activity Logs

The Magento 2 store owners can view and manage the Mlibre Activity logs.

### *To view the Mlibre activity logs*

1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.  
The menu appears as shown in the following figure:



3. Click **Activity Logs**.

The **Activity Logs** page appears as shown in the following figure:

Activity Log

Search icon, 99+ notifications, admin user

Truncate

Filters Default View Columns

Actions 111 records found 20 per page 1 of 6

<input type="checkbox"/>	id	Message	Channel	Level	Date	Context
<input type="checkbox"/>	107	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:35	
<input type="checkbox"/>	108	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:36	
<input type="checkbox"/>	109	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:31	
<input type="checkbox"/>	110	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:32	
<input type="checkbox"/>	111	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:26	
<input type="checkbox"/>	112	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:27	

All the Mlibre Activity logs records are listed on this page.

4. To **view** the records click on the view button on the right.

#107 Log Context 107

Cancel

path	response				
Ced\Mlibre\Helper\Sdk::getAccessToken	<table border="1"> <thead> <tr> <th>success</th> <th>message</th> </tr> </thead> <tbody> <tr> <td>false</td> <td>Client id parameter does not match.</td> </tr> </tbody> </table>	success	message	false	Client id parameter does not match.
success	message				
false	Client id parameter does not match.				

5. To Delete a Log, Select the log and click on **Actions**

Truncate

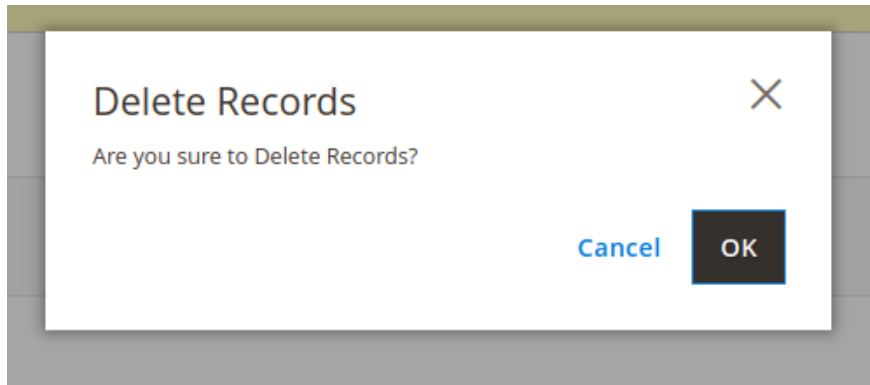
Filters Default View Columns

Actions 111 records found (3 selected) 20 per page 1 of 6

Delete Records

<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
id	Message	Channel	Level	Date	Context	
107	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:35		
108	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:36		
109	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:31		
110	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:32		
111	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:26		
112	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:27		

6. Click on delete Record.

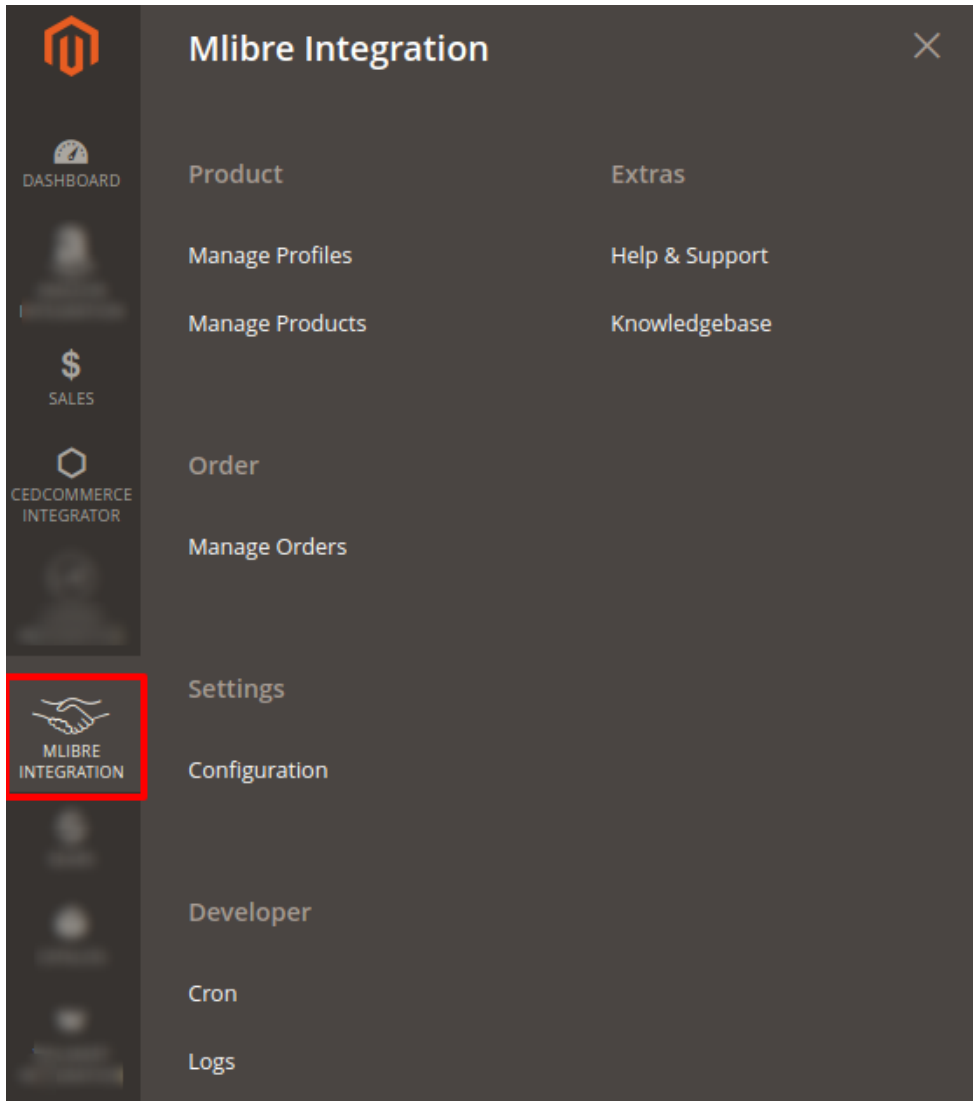


Click **OK** and the log is deleted.

## 9. Help & Support

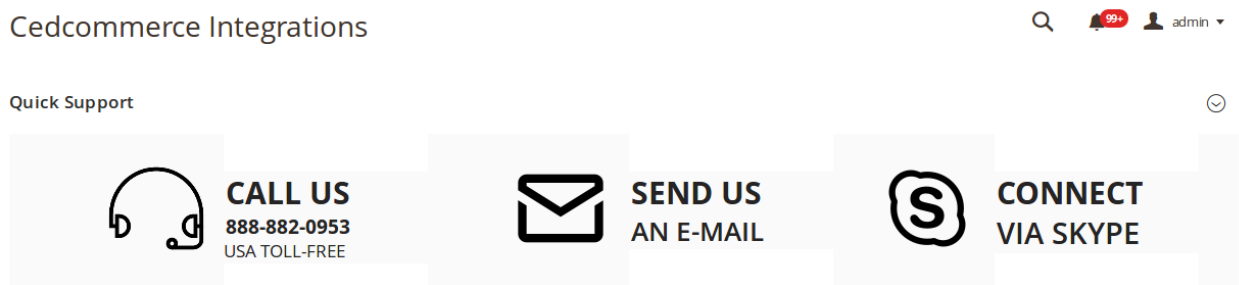
### *To view Help and Support*

1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **MLIBRE INTEGRATION** menu.  
A menu appears as shown in the following figure:



3. Click **Help and Support**.

The **Mlibre Help and Support** page appears as shown in the following:



4. On this page, the admin has the option to contact us via call, sending an email, or by getting connected with us on Skype.