MercadoLibre Integration for Magento 2 Guide

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.
- Auto Acknowledgement of Order: Admin receives an acknowledgment of Orders automatically as soon as orders are created.
- Automated Synchronization: Auto synchronization of the product listing, order, inventory, return, and refund, 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/upgraded.
 - 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:

Ŵ	Mlibre Integration		×
CASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
SALES	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
A A	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click **Configuration**.

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

Configuration			Q	199 1) 👤
Store View: Default Config •	?			Save Config
CEDCOMMERCE	^	Mlibre Settings		\odot
General Setting		Mlibre Product Settings		\odot
		Mlibre Order Settings		\odot
Mlibre Configuration		Mlibre Cron Settings		\odot
man to the set		Mlibre Developer Settings		\odot

4. In the right panel, click the **Mlibre Settings** tab.

The **Mlibre Settings** tab is expanded and the relevant fields appear as shown in the following figure:

Mlibre Settings		
	Enabled [global] No	
		Inst

5. Under Mlibre Settings, do the following:

- a. In the **Enabled** list, select the **Yes** option.
- b. Additional options opens up:

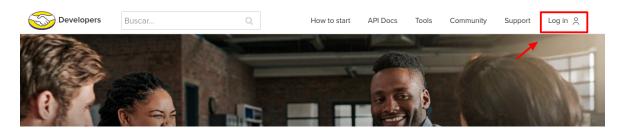
Mlibre Settings

Enabled [global]	Yes	•
Site [global]	Mexico	•
Currency [global]	Dólar	•
Redirect Uri [global]		
App Id [global]		
Secret Key [global]		
Select Store [global]	Default Store View	•
		Install

- 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 MercaroLibre Seller Panel.(https://developers.mercadolibre.com/)
- f. Now choose the country from the Mlibre Seller Panel.

				(
				Dev	veloper	S		
	¡Bienvenido! Selecciona tu país							
Ξ	Argentina	Bolivia	Brasil	Chile	Colombia	Costa Rica	Dominica	ana 🗾 Ecuador
	El Salvador	Guatemal	a Enter Hor	nduras	México	Nicaragua	Panamá	Paraguay
			Perú	i 🔚	Uruguay	Venezuela		

g. Login to your account.



h. Goto Test and click on Create New Application.

Developers	Buscar	Q	Cómo empezar	API Docs	Herramientas	Comunidad	Soporte	TEST 🖉
				No.		1	-	T
					API Docs To	ols Communi	ity test <u>o</u>	
My application	าร				-	-	reate new appli	cation

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*	0
Short name*	
Description*	(?)
Logo 400x400 pixel PNG format.	
\oplus	
Authentication and security	
Redirect URI *	
Authorized Javascript Source	
Scopes *	
read	
offline access	
write	
Topics	
orders	
questions	
payments	
pictures	
messages	
orders_v2	
shipments	
quotations	
Natification Cattingo	
Notification Settings	
URL callbacks notifications	
Permission Preview	
I have read and accept the Terms and Conditions	
Create Cancel	

- 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:

Mlil	bre Product Settings	\odot
	⊙ Mlibre Chunk Settings	
	⊙ Mlibre Price Settings	
	⊙ Mlibre Inventory Settings	

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

Mlibre Product Settings

0		0
\odot Mlibre Chunk Settings		
Product Chunk Size [global]	1 Enter the size of a chunk for a product upload task.	
Product Description Chunk Size [global]	1 Enter the size of a chunk for product description update task.	
Product Delete Chunk Size [global]	1 Enter the size of a chunk for a product delete reactivate deactivate task.	

- 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
 - ⊘ Mlibre Price Settings

Proc	luct	Pr	ice
	[glo	bal]

Default Magento Price

.

 \bigcirc

Select to send a different product price to Mlibre

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% of 100 = 100 + 5 = 105Thus, 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% 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

Zene Javanten, Bredvet Unland		
Zero Inventory Product Upload [global]	Skip Product	*
	Select the action to be performed in-case the product have zero inventory on upload/update on Milbre	
Set Inventory on Basis of Threshold [global]	Enable	•
	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:

Use calles information for ITs he Arneed! Order		
Use seller information for 'To be Agreed' Order [global]	Disable	۳
	Use seller information in case of 'To be Agreed' orders. Seller addre will set to order shipping address.	255
Auto invoice imported order [global]	Enable	٠
	Auto Invoice Order Imported from Mlibre in any case of successfull import.	
Auto cancel failed order [global]	Disable	•
	Auto Cancel Order on Mlibre in any case of failure such as 'No Inventory'.	
Mlibre order id prefix [global]	MLIBRE	
	Prefix for Mlibre Increment ID	
Enable Notification	Disable	*
101	Order import notification via email to store admin	
Enable Default Customer [global]	No	•

Mlibre Order Settings

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

- a. In **Use Seller information "To Be Agreed" orders,** select **Enable** if you want the orders to be acknowledged automatically in case of successful import.
- b. In **Auto Invoice Imported Order**, select Enable if you want to use seller information & seller address will set to order shipping address.
- c. 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**.
- d. In the Mlibre Order Id Prefix box, enter the required order Id prefix.
- e. 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:

	5 5	
Enable Notification [global]	Enable	•
	Order import notification via email to store admin	
Notification Email [global]		

f. In the **Notification Email** field, enter the email id on which you may get the notifications. g. In the **Enable Default Customer** field, select the **Yes** option to enable the default customer.

i. The field appears as shown in the following figure:

Enable Default Customer [global]	Yes	*
Default Customer [global]	°o	*

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

Order Cron [global]	Enable	*
	Order Fetch Cron	
Price Cron [global]	Enable	•
	Price Sync Cron	
Inventory Cron [global]	Enable	*
	Inventory Sync Cron	
Shipment Cron [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

Debug [global]	Enable	*
Logging Level [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:

Ŵ	Mlibre Integration		×
(27) DASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
\$ SALES	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
The state	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click Manage Profiles.

The Manage Profile page appears as shown in the following figure:

Manage Profile				(Q 🌲	💄 admin 🔻			
Add New Profile									
Actions • 0 records found	Filters O records found • 0 records found								
Id 4 Account Store	Profile Name	Parent Category	Sub Category	Marketplace	Status	Actions			
	W	e couldn't find any record	ds.						

4. Click the Add New Profile

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

Edit Profile								Q	<u>۾</u>	💄 admin 👻
0					<	Back	Save	Savea	and Con	tinue Edit
Information										
	Enable Profile	Yes								
	Profile Name 🔸									
Mappings										\odot
Products										\odot

- 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:

 \odot

lappings				
	Root Category * Please select a category		*	
Please map all Mlibre attributes with Magento at	tributes.			
Mlibre Attribute	Magento Catalog	Attribute	Default Value	Action
Seller Custom Field 💌	SKU	v		
Title *	Product Name	*		
Price *	Price	•		
Description 💌	Description	×		
Product Listing Type	Default Value	•	Gratuita	*
Product Condition *	Default Value	•	New	*
Local Pickup Allowed	Default Value	•	Yes	*
Free Shipping 🔹	Default Value	•	No	*
Shipping Mode 🔹	Default Value	×		•

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

Products

Search	Reset Filter • 0 re	cords found				20	▼ per page	<	1 of 1 >
T	Product Id	Product Name	Туре	Category	Status	Attrib. Set Name	SKU	Price	QTY
Yes 💌	From		•	•	•	×		From	From
	То							То	То
								ZAR 💌	

- 9. You can make the required changes in the product here.
- 10. 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

- 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:

Mar	nage Profile			Q 🥬 .	👤 admin 🗸
				Add New	v Profile
				Filters O Default View Image: Compare the second s	Columns 🔻
Actio	ns 🔻	3 records found		20 ▼ per page < 1	of 1 >
▼	Id	Name	Category	Status 4 Actio	ins
	1	Test	MLM116339	Enabled	/ Dī
	2	demo	MLM82909	Enabled	Gī
	3	abc	MLM187796	Enabled	/ 61

- 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:

100

ZAR19.00

Edit Pr	ofile							Q	🕬 🧘 admin 🗸
() B	Back Delete	Save	Save and Continu	e Edit					
Informat	ion								
		Profile Status *	Ves						
		Profile Name *	Test						
Mapping	S								
	1	Root Category *	Ropa, Bolsas y Calza	do			•		
	Ca	tegory Level 1 🔺	Conjuntos, Pacas y L	otes			*		
	Ca	tegory Level 2 *	Hombre				•		
	Ca	tegory Level 3 🔺	Conjuntos				•		
Please mar	p all Mlibre attributes	with Magento att	ributes.						
Mlibre Attr				ento Catalog Attribute			Default Value		Action
Seller Cust	tom Field	v	SKU		*				
Title		v	Pro	duct Name	•				
Price		v	Pric	e	•				
Descriptio	n	v	Des	cription	•				
Product Li	sting Type	v	Def	ault Value	•		Gratuita		•
Product Co	ondition	Ŧ	Def	ault Value	•		New		•
Local Picku	up Allowed	v	Def	ault Value	•		Yes		Ŧ
Free Shipp	bing	T	Def	ault Value	•		No		•
Shipping N	Лоde	v	Def	ault Value	•				*
Marca		Ŧ	SKU		•				
Modelo		v	SKU		*				
Add Attr	ibute								
Please add	Mlibre shipping met	hods.							
Shipping C	ost			Description				Action	
10				Test				Delete	
Add Met	hod								
Products									0
Search	Reset Filter								
Actions		ds found (4 selecter	d)				20 💌 per	page <	1 of 1 >
	Product Id	Product Name	Туре	Category	Status	Attrib. Set Name	SKU	Price	QTY
Yes 🔻	From			•	•	······		From	From
	То							To ZAR •	То
Y	1	Joust Duffle Bag	Simple Product	Gear, Bags	Enabled	Bag	jewelry-box	ZAR10.00	98
	2	Strive Shoulder Pack	Simple Product	Gear, Collections, Bags	Enabled	Bag	02_02516	ZAR27.04	71
Y	21	Sprite Foam Yoga Brick	Simple Product	Gear, Fitness Equipment	Enabled	Gear	24-WG084	ZAR5.00	100

Enabled Gear

24-WG088

Gear, Fitness Equipment

✓ 22

Sprite Foam Roller Simple Product

- 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:

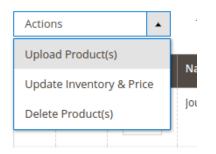
Q 🔎 🦺 admin 🗸 Manage Profile **T**Filters O Default View • 🔆 Columns 🔻 Actions • 3 records found 1 of 1 > 20 per page Name Category Status 👻 Id MLM116339 **O**I 1 Test Enabled 2 demo MLM82909 Enabled / G î 3 abc MLM187796 Enabled /01

- 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. Mlibre Product Listing
 Q 2 2 admining

											Sync
Action	15	•	7 records found					Y Fil	ters C		Columns
	ID 4	Thumbnail	Name	Туре	ѕки	Price	Quantity	Visibility	Status	Errors	Action
	1		Joust Duffle Bag	Simple Product	jewelry-box	ZAR10.00	98.0000	Catalog, Search	Enabled	INVALID [1]	0/
	2	8	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]	0/

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:

Man	age Profile			Q 🗍 🎒 🤽 admin 🗸
				Add New Profile
				Filters Oefault View Columns
Action	ns 🔻	3 records found		20 ▼ per page 〈 1 of 1 >
	Id	Name	Category	Status 4 Actions
	1	Test	MLM116339	Enabled
	2	demo	MLM82909	Enabled
	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		\times
Are you sure you wan't to delete the profile?		
	Cancel	ок

- 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:

Mar	nage Profile			Q 4	🤒 👤 admin 🗸
				Ade	d New Profile
				▼ Filters ● Default View ▼	🔅 Columns 🔻
Action	ns 🔻	3 records found (1 selected)		20 ▼ per page <	1 of 1 >
• •	Id	Name	Category	Status 4	Actions
✓	1	Test	MLM116339	Enabled	/GI
	2	demo	MLM82909	Enabled	/61
	3	abc	MLM187796	Enabled	/GI

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 Pro	file			Q 🕬 👤 admin 🗸
				Add New Profile
			Y Filters	Default View 👻 🏠 Columns 👻
Actions	A 3 records found (3	selected)	20 🔻 per page	< 1 of 1 >
Delete Change status	Name	Category	Status	4 Actions
	Test	MLM116339	Enabled	/ G Î
✓ 2	demo	MLM82909	Enabled	/ G I
✓ 3	abc	MLM187796	Enabled	/Gī

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:

Man	age Profile			٩ .	🤒 👤 admin 🗸
				Ade	d New Profile
				Filters Oefault View	🔅 Columns 🔻
Action		3 records found (3 selected)		20 💌 per page 🧹	1 of 1 >
Delete	e ge status	Name	Category	Status 4	Actions
		Test	MLM116339	Enabled	/ G Î
~	2	demo	MLM82909	Enabled	/61
~	3	abc	MLM187796	Enabled	/ G I

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

Actions	•	
Delete		
Enable		
Disable		d:3

- 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.

						Add	l New Profile
Status updated of 1 record(s).							
					Y Filters O	efault View 🔻	🖨 Columns 👻
Actions					20 • per page	<	1 of 1 >
Id Account	Store 4	Profile Name	Parent Category	Sub Category	Marketplace	Status	Actions

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-integrationmagento-2-guide/?section=edit-a-product-2)
- Submit Bulk Action on the Selected Products(https://docs.cedcommerce.com/magento-2/mercadolibreintegration-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:

Ŵ	Mlibre Integration		×
n			
DASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
SALES	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
July 1	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click Manage Products.

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

Mlib	ore Pr	oduct l	isting							Q 🦸	99+) 🧘 admin 🗸
											Sync
								Y Fi	lters G	▶ Default View ▼	🔅 Columns 🔻
Action	15	•	7 records found					20	▼ per pag	ge <	1 of 1 >
•											
	ID I	Thumbnail	Name	Туре	sku	Price	Quantity	Visibility	Status	Errors	Action
	ID ↓ 1	Thumbnail	Name Joust Duffle Bag	Type Simple Product	SKU jewelry-box	Price ZAR10.00	Quantity 98.0000	Visibility Catalog, Search	Status Enabled	Errors	Action
	1D + 1 2										

- 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	Mlibre Product #jewelry-box													
													Cance	I
success	message													Â
true	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		C

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:

Q 👘 🔔 admin 🗸

Ŵ	Mlibre Integration		×
CASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
sales	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
S.	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click Manage Products.

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

											Sync
								Y Fil	ters C	🕨 Default View 👻 🐇	🎗 Columns 🔻
Action	ıs	•	7 records found					20	▼ per pag	e < 1	of 1 >
	ID 4	Thumbnail	Name	Туре	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	4	Strive Shoulder Pack	Simple Product	02_02516	ZAR27.04	71.0000	Catalog, Search	Enabled	INVALID [1]	•
	5	Concession in the local data	Rival Field Messenger	Simple Product	04_675121	ZAR45.00	94.0000	Catalog, Search	Enabled	INVALID [1]	•/
	6	Â	Fusion Backpack	Simple Product	D105-1109	ZAR59.00	99.0000	Catalog, Search	Enabled	INVALID [1]	•/

- 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

1

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	Q 💋 🕹 admin
Enable Product [website]	Ves
Attribute Set	Bag 🔻
Product Name * [store view]	* Joust Duffle Bag
SKU * [global]	* Jewelry-box
Price * [global]	
Tay Class	Advanced Pricing Taxable Goods •
Tax Class [website]	98
Quantity [global]	30 Advanced Inventory
Stock Status [global]	In Stock +
Length [store view]	In
Width [store view]	In
Height [store view]	In
Weight [global]	1 Ibs This item has weight +
Categories [global]	Cear × Bags × • New Category
Visibility [store view]	Catalog, Search +
Set Product as New From [website]	То
Country of Manufacture [website]	×
Activity	Running ^
	Yoga Recreation Lounge Gym
Style Bags [global	Backpack Luggage Duffel Messenger Laptop Exercise
Material [gobal]	Jersey Leather LumaTech™ Mesh Lycra® Nylon
Color [global]	Black +
Strap/Handle	Adjustable Cross Body
	Detachable Double Padded Shoulder
Features [gooal]	Audio Pocket Wheeled Hydration Pocket Audio Pocket Flapover Waterproof
Eco Collection [global]	No No
Performance Fabric [giobal]	No No
Erin Recommends [giobai]	No No
New [global]	No No
Sale [global]	No 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:

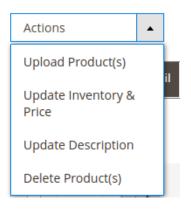
Ŵ	Mlibre Integration		×
DASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
sales	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
Ser and a series of the series	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click Manage Products.

he Mlibre Product Listing page appears as shown in the following figure: Mlibre Product Listing										Q 🔎	🕘 🧘 admin
											Sync
								T F	ilters 🗸	Default View •	🔅 Columns 🗸
Action	าร	-	7 records found					20	▼ per pag	ge < 1	of 1
Action	ID	▼ ↓ Thumbnail	7 records found	Туре	SKU	Price	Quantity	20 Visibility	← per pag	ge < 1 Errors	of 1
				Type Simple Product	SKU jewelry-box	Price ZAR10.00	Quantity 98.0000				

- 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.

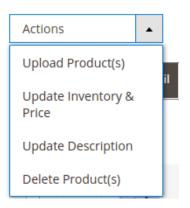
- 5. To upload the inventories of the selected products, do the following steps:
 - a. Select the checkboxes associated with the required products.
 - b. In the **Actions** list, click the arrow button. A list appears as shown in the figure:

Actions	•	
Upload Product(s)		
Update Inventory & Price		
Update Description		
Delete Product(s)		

- 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 s
 - 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:

Actions	•	
Upload Product(s)		.1
Update Inventory & Price		
Update Description		
Delete Product(s)		

- 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:

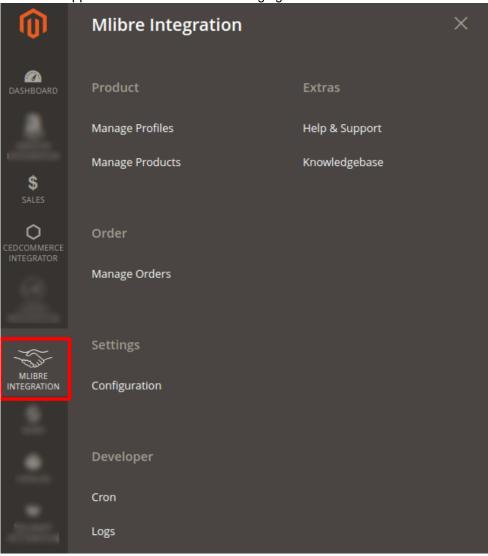
- Fetch, View, Ship, and delete the MercadoLibre Orders
- View and delete the Failed Orders

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

The Magento 2 store owners can fetch the new orders and view all the order details fetched from Mlibre. They can also ship the required orders and can delete the orders those are no more required.

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:

🔍 🛛 🔎 🧘 admin 🗸

X

Cancel

Ord	ers									Q 🧯	🤒 🧎 admin 🗸
											Import 🔻
								T ilters	 Defaul 	t View 🔻	🏟 Columns 👻
Action	ıs	•	1 records found	I				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	Δ	0/i

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. Orders

											Import 🔻
Action	s	•	1 records found					▼ Filters		_	Columns
	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	A	0/1

The specific order appears as shown:

 Interspective or dots in percents dots in over it.

 Milbre Order #MLIBRE-000000080

 order

 id date_created date_closed last_updated manufacturing_ending_date feedback mediations comments pickup_id order_request

 1860209084
 2018-11-15700:23:81.000-04:00
 2018-11-15700:23:41.000-04:00
 null
 sale purchase mull
 null
 null
 return
 change mull

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 $\ensuremath{\textit{Edit}}$ icon.

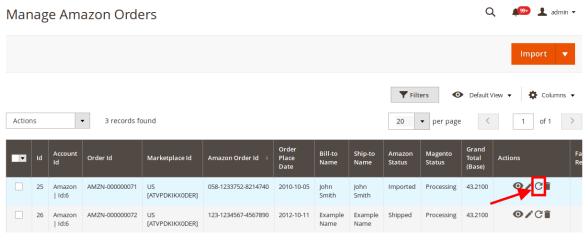
Order	ſS								Q 🏟	🥮 🧘 admin א
										Import 🔻
							Y Filter:	• Defa	ault View 🔻	🔅 Columns 🔻
Actions	-	1 records found	d				20	per page	<	1 of 1
Id	d Order Id	Mlibre Order 🔒 Id	Created At	Mlibre Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Actions
11	1 MLIBRE- 000000080	1860209084	2018-11- 15	paid	Processing	RAUL ALONSO JIMENEZ MOSCOSO	RAUL ALONSO JIMENEZ MOSCOSO	32.0000	Δ	× 1

The order gets opened to be edited as shown below: 🔎 🧘 admin 🗸 #MLIBRE-000000080 Q ← Back Send Email Credit Memo Hold Ship Reorder Order & Account Information ORDER VIEW Account Information Edit Customer Information not sent) Custo Name Order Date Nov 30, 2018 10:17:29 AM Invoices Processing Order Status Email Credit Memos Main Website Main Website Store Default Store View Purchased From Custome Shipment Comments History Address Information Sears Billing Address Edit Shipping Address Edit 0 Transaction

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.



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:

Actions	•
Delete Order(s)	

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 Catch 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:

Ŵ	Mlibre Integration		×
DASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
sALES	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
July -	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click **Cron Logs**. The **Mlibre Cron** r

The Mlibre Cron page appears as shown in the following figure: Magento Crons							Q 🔎 🔑 admin 🗸
						Filters Oefau	lt View 👻 🏠 Columns 🗸
279 records found						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:

Ŵ	Mlibre Integration		×
DASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
\$ SALES	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
July -	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

3. Click Activity Logs.

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

Activity Log					admin 👻	
					Trui	ncate
Action	ns	▼ 111 records found			Filters Oefault View Control 20 per page 1 of	olumns 👻
	Id	Message	Channel	Level 4	Date	Context
	107	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:35	Ø
	108	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:36	0
	109	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:31	0
	110	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:32	0
	111	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:26	0
	112	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:27	0

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

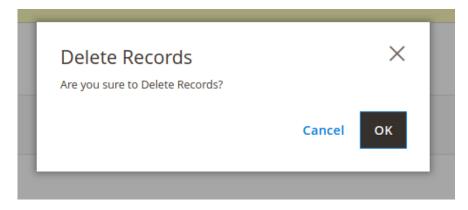
 \times

path	response		
Ced\Mlibre\Helper\Sdk::getAccessToken	success	message	
	false	Client id parameter does not match.	

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

					Tru	uncate
Actior	ns	111 records found (3 selected)				Columns 🔻
Delet	e Records	message	Channel	Level +	Date	Context
~	107	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:35	Θ
	108	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:26:36	Ο
~	109	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:31	Ο
	110	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:28:32	0
	111	Unable to get the refresh token.	MLIBRE	ERROR	2018-12-12 11:35:26	O
	112	Unable to get the refresh token	MURRE	FRROR	2018-12-12 11:35:27	0

6. Click on delete Record.



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

9. Help & Support

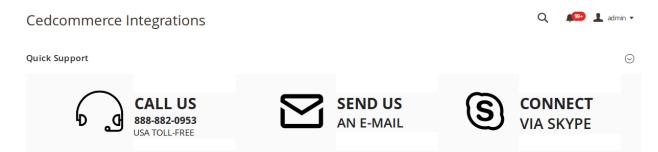
To view Help and Support

- 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:

Ŵ	Mlibre Integration		×
DASHBOARD	Product	Extras	
	Manage Profiles	Help & Support	
sales	Manage Products	Knowledgebase	
CEDCOMMERCE INTEGRATOR	Order		
	Manage Orders		
Kal -	Settings		
MLIBRE INTEGRATION	Configuration		
	Developer		
	Cron		
	Logs		

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.