

# **Amazon FBA Magento 2 Integration User Guide**

by CedCommerce Products Documentation

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## 1. Overview

Amazon Marketplace is an e-commerce platform owned and operated by Amazon.com that enables the third-party sellers to sell new or used products on a fixed-price online marketplace alongside the regular offerings of Amazon. Using Amazon Marketplace, the third-party sellers can gain access to the customer base of Amazon, and it expands the offerings on its website without having to invest in additional inventory.

Magento 2 Amazon FBA is an integration that connects Magento 2 store with Amazon Multi-Channel Fulfillment (MCF). Sellers can now simply access the benefits of Amazon FBA using this integration as it allows Magento 2 sellers to fulfill their store orders successfully. Amazon MCF(Multi-Channel Fulfillment) is a service offering order fulfillment which gives sellers access to the FBA service by fulfilling their multichannel orders and shipping them.

### Key Features are as follows:

1. **Multi-Account Section:** Enables the sellers to create multiple accounts and fill the section of amazon credentials, select marketplaces and validate.
2. **FBA Inventory Synchronisation:** With the help of our integration it is easier to fetch FBA quantities. It also synchronizes the inventory with the embedded crons every hour.
3. **Shipment:** Amazon FBA for Magento 2 can map Amazon Shipping speed with the Magento store.
4. **Order Management:** Whenever an order is created in Magento, a real-time synchronization is done to Amazon along with the order syncing through crons. To manage orders manually an option is provided to sellers for creating or syncing their orders.

## 2. Amazon FBA Magento 2 Integration Extension Installation

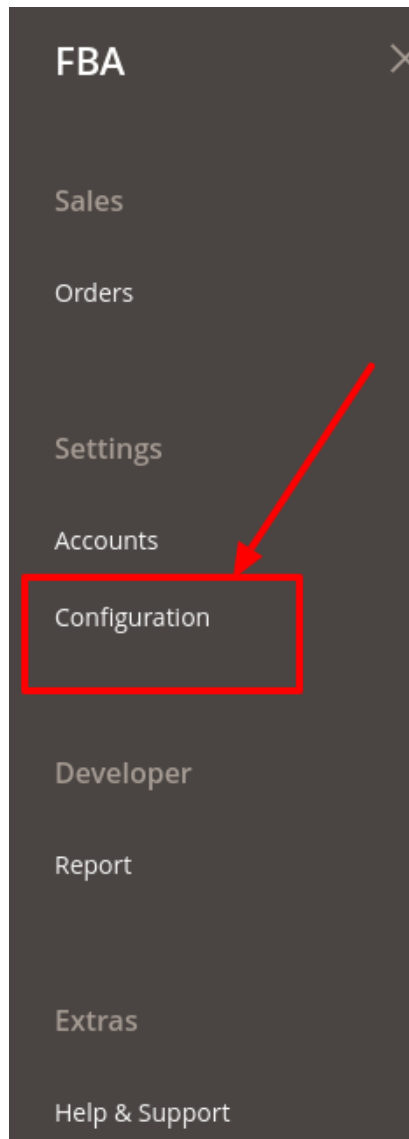
### To install the extension

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/Fba* 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. Configuration

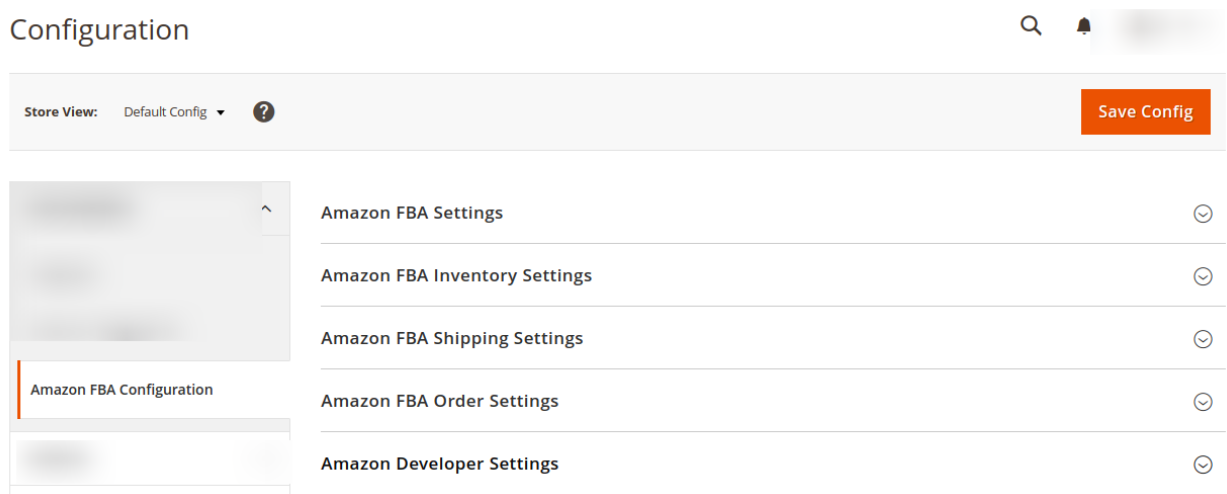
### To set up the configuration settings in the Magento 2 Admin panel

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



3. Click **Configuration**.

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



4. In the right panel, click the **Amazon FBA Settings** tab.

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

#### Amazon FBA Settings



Enabled  
[global] Yes

- In the **Enabled** option select **Yes**.
5. Now click on **Amazon FBA Inventory Settings**, the tab expands as:

#### Amazon FBA Inventory Settings



Enable Inventory Syncing  
[global] Yes

If selected 'No', then Fba inventory will not sync from Amazon account to magento store.

- In **Enable Inventory Syncing**, select the option **Yes** to sync inventory from Amazon account to Magento store.
6. Click on **Amazon FBA Shipping Settings**, the tab expands as:

#### Amazon FBA Shipping Settings



Map Store  
[global]

Store	Shipping	Action
Default Store View	Star	
Add Store		

Map your Store With Shipping Methods

- Under **Map Store** option, map your stores with the shipping methods.
7. Now Click on **Amazon FBA Order Settings**, the tab expands as:

## Amazon FBA Order Settings



**Enable Order**  
[global] Yes

If selected 'No', then order will not create from magento store to Amazon sellercentral.

**No. of Days For Order sync**  
[global]

Enter the number of days for which you want to sync previous orders.

**Order Comment**  
[global]

Comments to be added in Fba orders.

- In the **Enable Order**, select Yes.
  - In **No. of Days For Order Sync**, enter the number of days you want to sync the orders.
  - In **Order Comment**, add the comment in the FBA orders.
8. Click on **Amazon Developer Settings**, the tab expands as:

## Amazon Developer Settings



**Logging Level**  
[global] No Muting

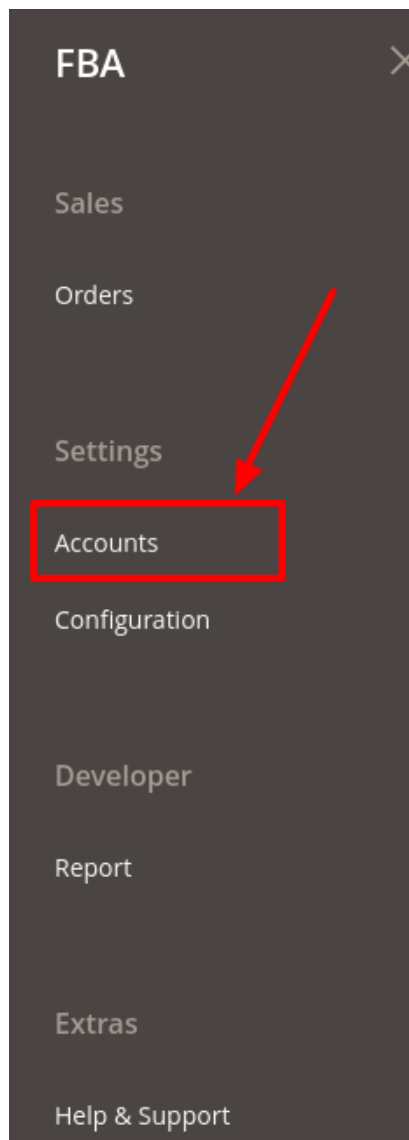
- In the **Logging level**, select the level of logs from the option in the dropdown list.
9. Click the **Save Config** button to save the entered values and information. The configuration will be saved.

## 4. Manage Accounts

*In the Manage Accounts section, the Amazon accounts can be managed- Added, Edited, Viewed, and Deleted.*

### To add the account.

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



3. Click **Accounts**.

The **FBA Accounts** page appears as shown in the following figure:

Fba Accounts

Search by keyword

Actions  per page  of 1

<input type="checkbox"/>	Id	Account Name	Seller Id	Marketplace	Active	Status	Mode	Actions
<input type="checkbox"/>					Active	Valid		<input type="button" value="Edit"/> <input type="button" value="View"/> <input type="button" value="Delete"/>
<input type="checkbox"/>					Active	Valid		<input type="button" value="Edit"/> <input type="button" value="View"/> <input type="button" value="Delete"/>

4. Click the **Add Account**

The page appears as shown in the following figure:

Add Account
← Back
Save
Save and Continue Edit

---

Account Information

---

Active \* ☒ Yes

Account Name \*

Status Added ▼

Api ⌵

---

Source ⌵

---

Developer ⌵

---

5. Under the **Account Information** tab:

- In **Active**, select **Yes**.
- Enter the **Account Name** in the corresponding field.

6. Now scroll down and click **API**. The section will expand as:

Api

Authorize via Cedcommerce \* ☐ No

Authorize via Cedcommerce \* ☐ No

Seller Id/Merchant Token \*

Aws Auth Id/MWS Auth Token

To generate the auth id for **Cedcommerce**, you need to authorize our Developer Account on FBA Seller Central.

- For Europe Region: Please click [here](#).
- For North America Region: Please click [here](#).
- For Australia Region: Please click [here](#).
- For India Region: Please click [here](#).

For any further assistance contact Cedcommerce.

Aws Access Key Id \*

Secret Key/MWS Credentials \*

Marketplaces 

US [ATVPDKIKX0DER]  
Canada [A2EUQ1WTGCTBG2]  
Mexico [A1AM78C64UM0Y8]  
Spain [A1RKKUPIHCS9HS]  
UK [A1F83G8C2ARO7P]  
France [A13V1IB3VIVZZH]

Validate Validate



- In **Autorise Via CedCommerce**, enable it if you want to get it done by Cedcommerce.
- In **Seller Id/Merchant Token** enter your seller id from Amazon Account.
- Enter the Aws auth Id in **AWS Auth Id/MWS Auth Token** option.
- In **Aws Access Key Id**, enter the id from the Amazon Seller account.
- In **Secret Key/MWS Credentials**, enter the secret key from the seller account.
- Now select the marketplaces from the Marketplaces option.
- In **Validate** click on the Validate option to get these details validated.

7. Now click on **Source** tab and it expands as:

Source ⌵

Multi Store \* ☐ No

Default Store \* Default Store View ▼  
Default magento store for order import. Also used as default store in product profiles.

Default Source \* Canada | Id:Canada ▼  
Default magento store for order import. Also used as default store in product profiles.

Channel \* Amazon Fulfilled Network (AFN) ▼

- In **Default Store View**, select the store view for product profiles.
- In the **Default Source** option, select the Source.

8. Now click on Developer tab and it expands as:

Developer

Account Mode \* Live ▼

- **Mock Mode**: mocks the live api calls, used for integration testing and development. Do not use in production as live credentials will not be validated or used.
- **Live**: live api calls are used for integration of products and orders.

Notes

- Select **Account Mode**.
- Add notes if you want any.
- Click on **Save** on the top right side of the page.

9. The account will be created.

### To view the account.

1. On the Fba Accounts page, click the **view** button for the account that you want to see, as highlighted in the image below:

## Fba Accounts



Add Account

Search by keyword



Filters

Export

Default View

Columns

Actions




2 records found

20 per page



1 of 1



<input type="checkbox"/>	Id	Account Name	Seller Id	Marketplace	Active	Status	Mode	Actions
<input type="checkbox"/>					Active	Valid		
<input type="checkbox"/>					Active	Valid		  

2. On clicking it, the details would appear on the page as shown:

## Account Information #2



Cancel

marketplaceId	marketplace							
value	region	code	value	name	label	currency	sellercentral	endpoint
						value		

**To Edit the account.**

1. On Amazon Accounts page, click the edit button for the account that you want to edit, as shown in the image below:

## Fba Accounts



Add Account

Search by keyword



Filters

Export

Default View

Columns

Actions





2 records found

20 per page



1 of 1



<input type="checkbox"/>	Id	Account Name	Seller Id	Marketplace	Active	Status	Mode	Actions
<input type="checkbox"/>					Active	Valid		
<input type="checkbox"/>					Active	Valid		  

2. The page will appear as:

Edit Account
Back
Delete
Save
Save and Continue Edit

Account Information

Active \* ☒ Yes

Account Name \*

Status Valid

Api

Source

Developer

- Click the required section, and then make the changes as per requirement in the respective section.
- Click the **Save** button.  
The edited account will be saved.





### To Delete the account.

- On the Amazon Accounts page, click on the delete button as highlighted in the image below, for the account that you want to delete.

Fba Accounts
Add Account

Search by keyword
Filters
Export
Default View
Columns

Actions 2 records found 20 per page 1 of 1

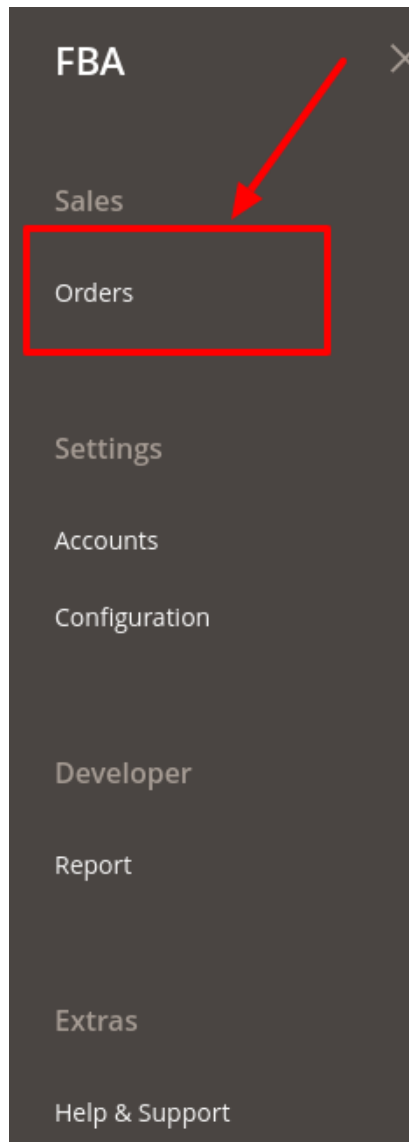
	Id	Account Name	Seller Id	Marketplace	Active	Status	Mode	Actions
<input type="checkbox"/>					Active	Valid		 
<input type="checkbox"/>					Active	Valid		 

- On clicking it, the Amazon account will be deleted and the message will appear on the same page.

## 5. Manage Orders

### To fetch and view new orders

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



### 3. Click **Orders**.

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

Fba Orders

Search, Notifications, User: admin

Filters, Default View, Columns

Actions 24 records found 20 per page 1 of 2

	Id	Order Id	Marketplace	Amazon Order Id	Account Id	Purchase Date	Created Date	Amazon Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Store	Actions
<input type="checkbox"/>						2020-01-24 10:26:53	2020-01-24 10:26:53	Not Created	Pending						
<input type="checkbox"/>						2020-01-23 12:10:12	2020-01-23 12:10:12	Not Created	Pending						
<input type="checkbox"/>						2020-01-23 06:13:52	2020-01-23 06:13:52	PROCESSING	Processing						
<input type="checkbox"/>						2020-01-22 13:18:40	2020-01-22 13:18:40	PROCESSING	Pending						

### 4. To View the Amazon order, do the following steps:









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

## Fba Orders

Search, Notifications, admin

Filters, Default View, Columns

Actions 24 records found 20 per page 1 of 2

	Id	Order Id	Marketplace	Amazon Order Id	Account Id	Purchase Date	Created Date	Amazon Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Store	Actions
<input type="checkbox"/>						2020-01-24 10:26:53	2020-01-24 10:26:53	Not Created	Pending						 
<input type="checkbox"/>						2020-01-23 12:10:12	2020-01-23 12:10:12	Not Created	Pending						 
<input type="checkbox"/>						2020-01-23 06:13:52	2020-01-23 06:13:52	PROCESSING	Processing						 
<input type="checkbox"/>						2020-01-22 13:18:49	2020-01-22 13:18:49	PROCESSING	Pending						 

The specific order appears as shown:

Fba Order

Cancel

order

Details

SellerFulfillmentOrderId	DisplayableOrderId	DisplayableOrderDateTime	DisplayableOrderComment	ShippingSpeedCategory	DestinationAddress																
					<table> <tr> <th>Name</th><th>Line1</th><th>Line2</th><th>Line3</th><th>DistrictOrCounty</th><th>City</th><th>StateOrProvinceCode</th><th>CountryCode</th></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>	Name	Line1	Line2	Line3	DistrictOrCounty	City	StateOrProvinceCode	CountryCode								
Name	Line1	Line2	Line3	DistrictOrCounty	City	StateOrProvinceCode	CountryCode														

## 5. To edit the Amazon order, do the following steps:









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

## Fba Orders



Search, Notifications, admin

Filters, Default View, Columns

Actions 24 records found 20 per page 1 of 2

	Id	Order Id	Marketplace	Amazon Order Id	Account Id	Purchase Date	Created Date	Amazon Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Store	Actions
<input type="checkbox"/>						2020-01-24 10:26:53	2020-01-24 10:26:53	Not Created	Pending						 
<input type="checkbox"/>						2020-01-23 12:10:12	2020-01-23 12:10:12	Not Created	Pending						 
<input type="checkbox"/>						2020-01-23 06:13:52	2020-01-23 06:13:52	PROCESSING	Processing						 
<input type="checkbox"/>						2020-01-22 13:18:49	2020-01-22 13:18:49	PROCESSING	Pending						 

## 6. The order gets opened to be edited as shown below:

← Back
Cancel
Send Email
Hold
Invoice
Ship
Reorder
Edit

---

### Order & Account Information

**Order # 000000105** (The order confirmation email is not sent)

Order Date

Order Status

Purchased From

Placed from IP

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

Customer Name

Email

Customer Group

General

---

### Address Information

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

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

---

### Payment & Shipping Method

**Payment Information**

Check / Money order

The order was placed using USD.

**Shipping & Handling Information**

Flat Rate - Fixed \$5.00

---

### Items Ordered

Product	Item Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amount	Row Total
Affirm Water Bottle SKU: 24-UG06	Ordered	\$7.00	\$7.00	Ordered 1	\$7.00	\$0.00	0%	\$0.00	\$7.00

---

### Order Total

**Notes for this Order**

Status

Pending
▼

Comment

☐ Notify Customer by Email
 ☐ Visible on Storefront

Submit Comment

**Order Totals**





Subtotal	\$7.00
Shipping & Handling	\$5.00
<b>Grand Total</b>	<b>\$12.00</b>
<b>Total Paid</b>	<b>\$0.00</b>
<b>Total Refunded</b>	<b>\$0.00</b>
<b>Total Due</b>	<b>\$12.00</b>

7. You may edit the customer details by clicking on the **Edit Customer** button. Similarly, you may edit the **Address Information** under the corresponding field.

8. To **synchronize** the FBA order, do the following steps:
- Scroll down to the required order row.
  - In the Actions column of the respective row, click the **Sync** icon.

Fba Orders

24 records found





	Id	Order Id	Marketplace	Amazon Order Id	Account Id	Purchase Date	Created Date	Amazon Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Store	Actions
<input type="checkbox"/>						2020-01-24 10:26:53	2020-01-24 10:26:53	Not Created	Pending						
<input type="checkbox"/>						2020-01-23 12:10:12	2020-01-23 12:10:12	Not Created	Pending						
<input type="checkbox"/>						2020-01-23 06:13:52	2020-01-23 06:13:52	PROCESSING	Processing						
<input type="checkbox"/>						2020-01-22 13:18:49	2020-01-22 13:18:49	PROCESSING	Pending						

The specific order is synchronized and a success message appears.

9. To **delete** the Amazon order, do the following steps:

Fba Orders

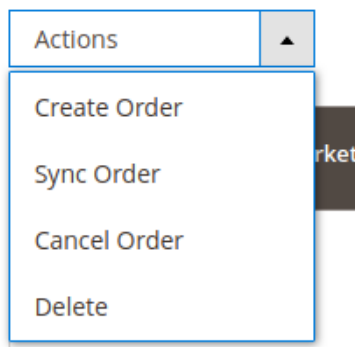
24 records found

	Id	Order Id	Marketplace	Amazon Order Id	Account Id	Purchase Date	Created Date	Amazon Status	Magento Status	Bill-to Name	Ship-to Name	Grand Total (Base)	Failure Reason	Store	Actions
<input type="checkbox"/>						2020-01-24 10:26:53	2020-01-24 10:26:53	Not Created	Pending						
<input type="checkbox"/>						2020-01-23 12:10:12	2020-01-23 12:10:12	Not Created	Pending						
<input type="checkbox"/>						2020-01-23 06:13:52	2020-01-23 06:13:52	PROCESSING	Processing						
<input type="checkbox"/>						2020-01-22 13:18:49	2020-01-22 13:18:49	PROCESSING	Pending						

10. Scroll down to the required order row.
11. In the Actions column of the respective row, click the **Delete** icon.
12. The specific order is synchronized and a success message appears.

### To perform actions in bulk,

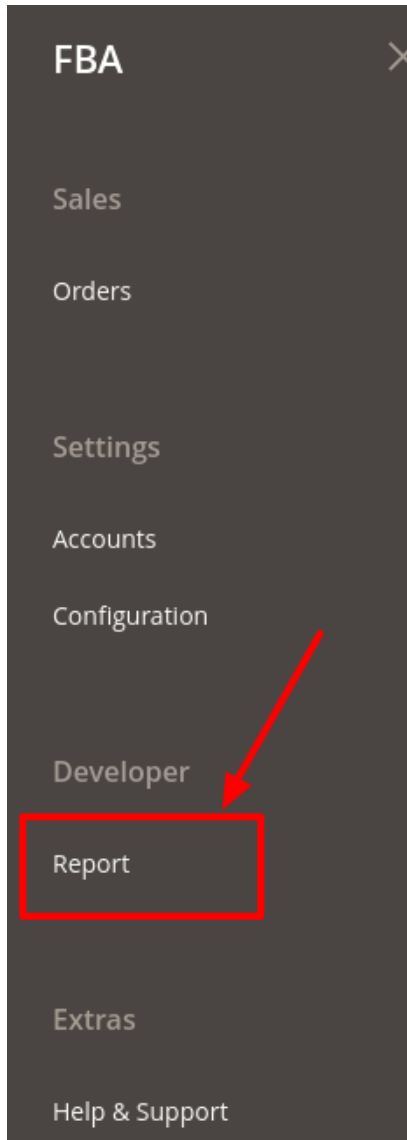
1. To Create, Sync, Cancel or delete orders in bulk you need to select the orders and then under Actions option select the desired option to perform.



## 6. Report

To edit the reports section,

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



3. Click **Report**.  
The report page appears as shown:



## Fba Report

admin

Truncate Request Report

Filters
Default View
Columns

82 records found
20 per page
1 of 5

	Id	Account Id	Request Id	Report Id	Status	Type	Created At	Executed At	Report File	Actions	Specifics
<input type="checkbox"/>					Submitted						
<input type="checkbox"/>					Done						

4. To request reports click on **Request Report** Option. All the reports will be shown on the FBA orders window.

5. Then the report can be synced using the sync option under the Report File column.

## Fba Report

admin

Truncate Request Report

Filters
Default View
Columns

82 records found
20 per page
1 of 5

	Id	Account Id	Request Id	Report Id	Status	Type	Created At	Executed At	Report File	Actions	Specifics
<input type="checkbox"/>					Submitted						
<input type="checkbox"/>					Done						

6. Once you sync the Submitted status will be changed to Done and it can be viewed by clicking on the **View** button

## Fba Report

admin

Truncate Request Report




Filters
Default View
Columns

82 records found
20 per page
1 of 5

	Id	Account Id	Request Id	Report Id	Status	Type	Created At	Executed At	Report File	Actions	Specifics
<input type="checkbox"/>					Submitted						
<input type="checkbox"/>					Done						


7. To download the report, click on download option:


## Fba Report



 admin ▾

Truncate
Request Report

Filters











 Default View ▾

 Columns ▾

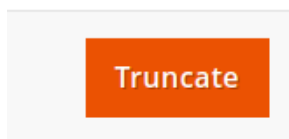
Actions
82 records found

20
▾
per page

<
1
of 5
>

<input type="checkbox"/>	Id	Account Id	Request Id	Report Id	Status	Type	Created At	Executed At	Report File	Actions	Specifics
<input type="checkbox"/>					Submitted				  	 	
<input type="checkbox"/>					Done				  	 	

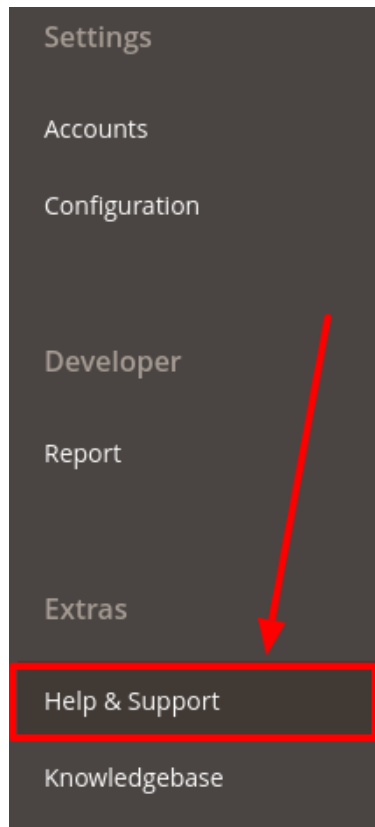
8. On clicking download option you can see the full report.
9. To truncate the ids, click on the **Truncate** button.



## 7. Help & Support

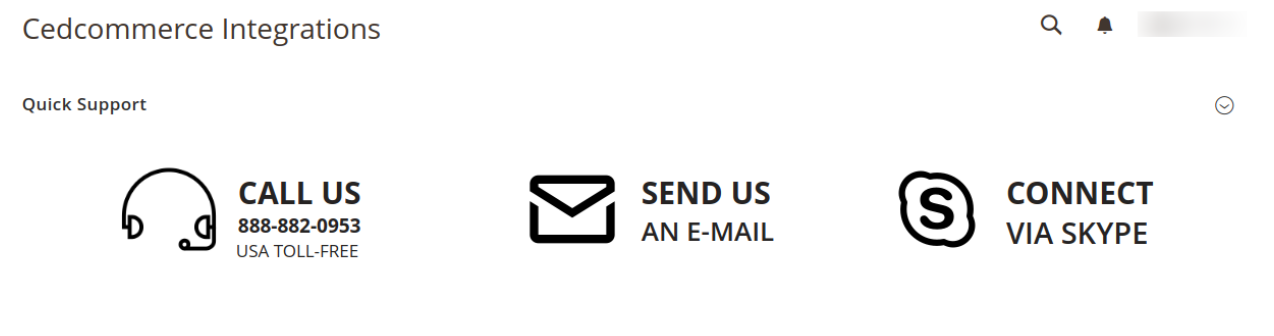
### *To view Help and Support*

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



3. Click **Help and Support**.

The **FBA 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.