

Spartoo Integration For Magneto 2

by CedCommerce Products Documentation

1. Overview	3
2. Spartoo Integration For Magento 2 Installation	3
3. Retrieve API Credentials from Spartoo	3
4. Spartoo Configuration Settings	6
5. Manage Accounts	12
6. Manage Spartoo Profile	16
6.1. Add A New Profile	16
6.2. To Edit The Existing Profile	20
6.3. Submit Bulk Action on the Selected Profiles	21
7. Spartoo Products	23
7.1. Edit Spartoo Products	23
7.2. Bulk Actions On Selected Products	26
8. Manage Spartoo Orders	32
8.1. Fetch, View, Ship and Delete Spartoo Orders	32
9. Spartoo Feeds	36
10. Activity Log	39
11. Spartoo Crons	42
12. Spartoo Inventory & Price Cron Scheduler	44
13. Help & Support	47

1. Overview

The **Spartoo Integration for Magento 2** by CedCommerce, helps the Magento® 2 store owners to boost their business and generate the revenue as it interacts with Spartoo API's to connect the Magento® 2 store to Spartoo marketplace.

Admin gets the authority to create Spartoo Categories and the dependent attributes on the Magento 2 store. It also enables you to establish a mapping of the desired product category on the Magento 2 store for automatic submission of the selected product to the same category on Spartoo.com.

This extension provides an opportunity to cover a wide range of customers.

This extension interacts with the Spartoo Marketplace to integrate the synchronized product listing between Magento® 2 Store and the Spartoo.com retailers.

It enables the admin to manage the Spartoo orders on the seller's Magento® 2 stores without making any significant changes to operational functionalities.

Synchronizing orders, products, pricing, and inventory is possible through establishing the communication between Spartoo APIs and the Magento® 2 store.

Key Features are as follows:

- **Product Upload Based on Profile:** Enables the admin to create a profile based on single category, and then assign the products and upload on the basis of categories.
- **Bulk upload Methodology:** Admin gets the authority to upload bulk products on Spartoo but just selecting the products and upload in one go.
- **Magento Order creation:** The newly placed orders on Spartoo.com are automatically created in the Magento® 2 store with all the required details as it is on Spartoo.com.
- **Product Data Validation:** The extension enables validating of the product information in accordance with Spartoo standard and values.
- **Product category mapping:** Follows many-to-one category mapping philosophy. Admin can map many categories of the Magento® 2 stores to the single category of Spartoo.
- **Auto synchronization:** Auto synchronization of the product listing, order, inventory, return and refund, and pricing at regular intervals is established between Magento® 2 Store and Spartoo.com.
- **Email Notification:** Admin receives the notification through the mail on new order creation, low stock and if the product is rejected from Spartoo.
- **Auto-shipment procedure:*** Provides admin an ability to automate the process of shipment with Shipstation, Shipwork, Stamps.com, Linnworks, Xtento, ShipRush.

2. Spartoo Integration For Magento 2 Installation

To install the extension

1. Log in the **ftp**, and then go to Magento 2 store 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*.
 - a. Upload or Drag and Drop *app/code/Ced/Spartoo* directory.
 - b. After successfully uploading the directory, the extension will be installed/upgraded.
 - c. Now run the following upgrade command in *cmd*
`php bin/magento setup:upgrade.`

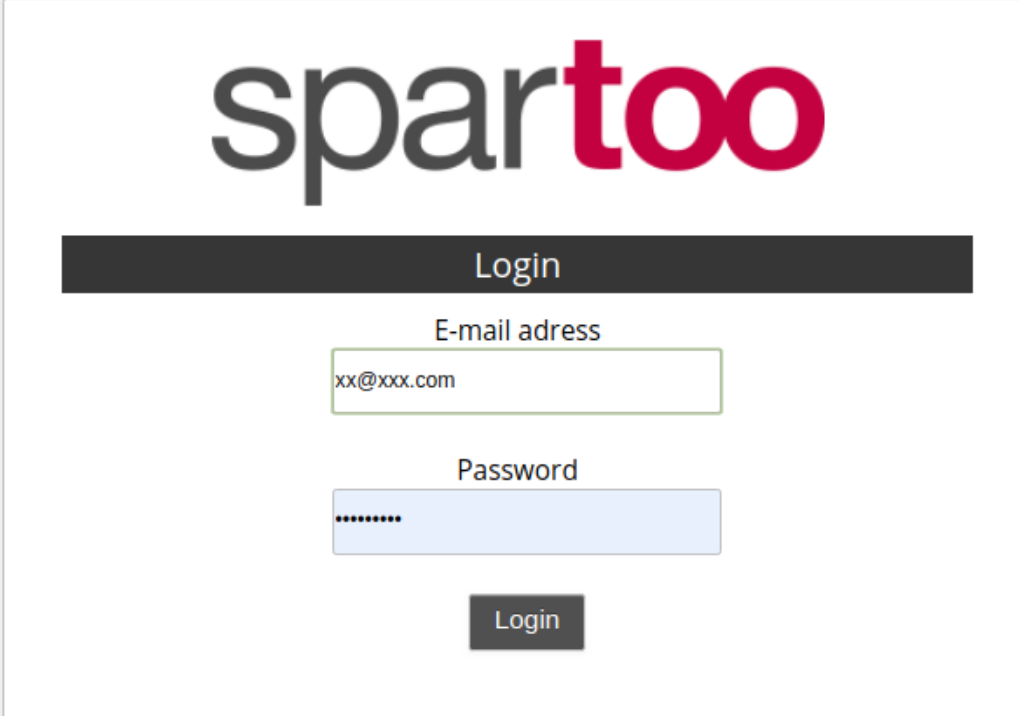
3. Retrieve API Credentials from Spartoo

Once the extension is successfully installed in the Magento 2 store, the merchant has to enter the **API Key details** in the respective fields displayed on the **Spartoo Configurations** page while setting up the configurations.

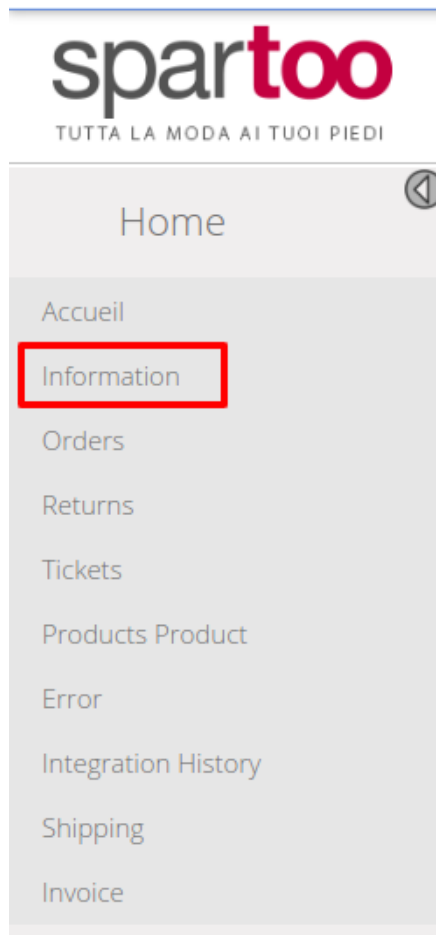
To get the API Key Details from the Spartoo

1. Go to the Spartoo Merchant(<http://www.spartoo.it/mp/>) link.

The page appears as shown in the following figure:

The image shows the Spartoo Merchant login page. At the top is the 'spartoo' logo in a sans-serif font, with 'spart' in grey and 'oo' in red. Below the logo is a dark grey rectangular button with the word 'Login' in white. Underneath the button is the label 'E-mail adress' in a small grey font. Below this label is a white text input field with a thin green border, containing the placeholder text 'xx@xxx.com'. Below the email field is the label 'Password' in a small grey font. Below this label is a light blue text input field with a thin blue border, containing seven dots. At the bottom of the form is a dark grey rectangular button with the word 'Login' in white.

2. Enter login credentials including email and password and click on Login.
The page appears as shown in the following figure:



3. Click on the information and you will be redirected to the page containing all the relevant information regarding your account on Spartoo.

Information

Id Partner commerciale per webservice

Name of the company

Name of the company

Email address

Telephone number

Company address

Postal code

City

Logo:

VAT number

Return address

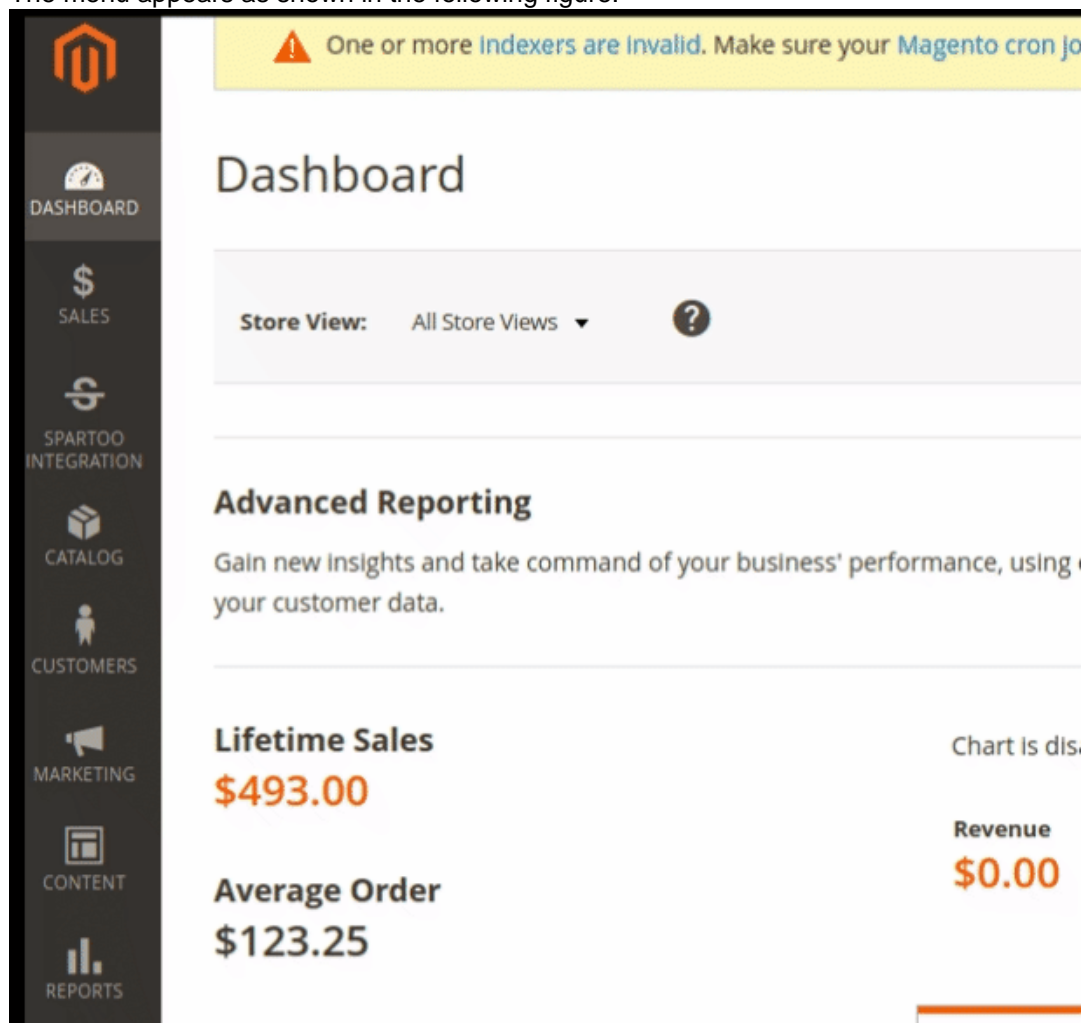
4. Retrieve the credentials from this page and move back to your Magento panel for further settings.

4. Spartoo Configuration Settings

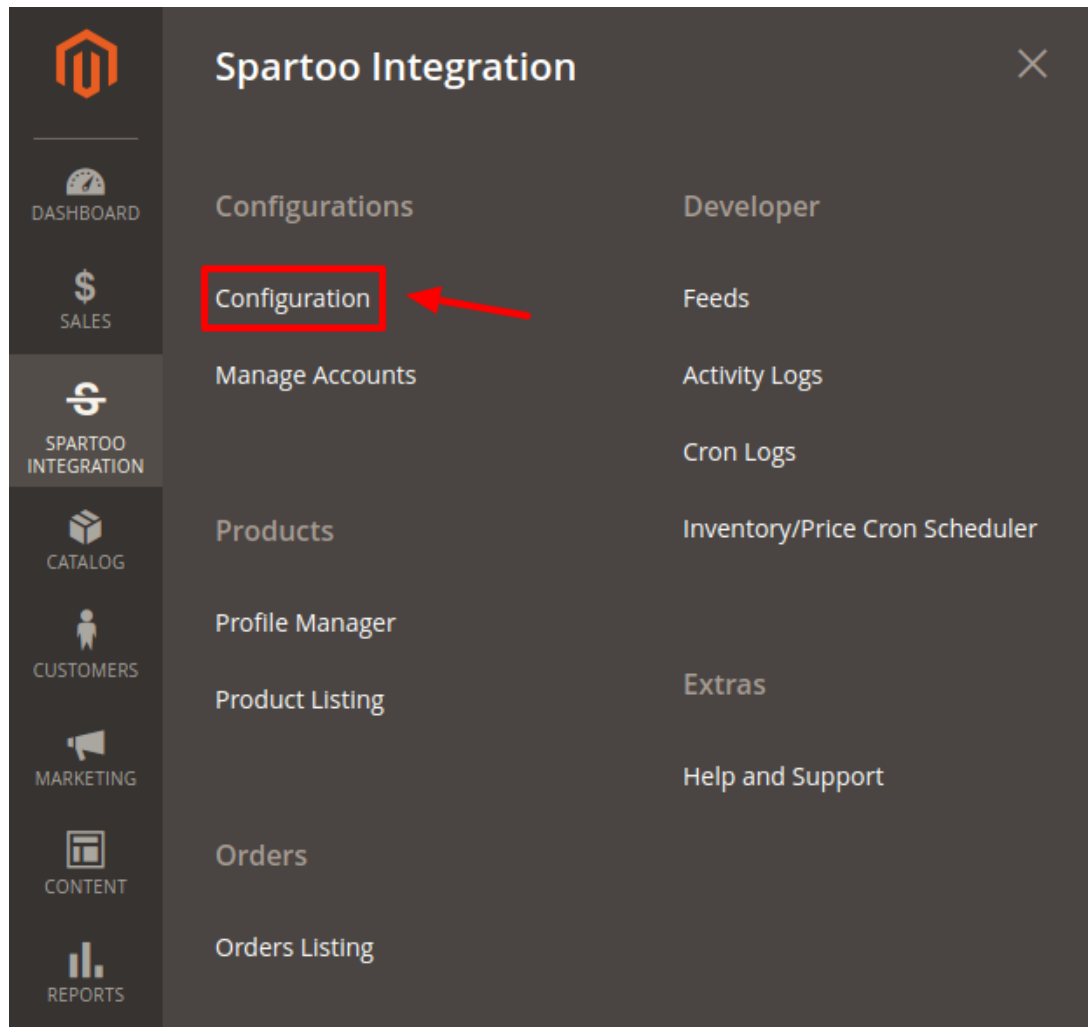
Once the extension is successfully installed in the Magento 2 store, the **SPARTOO INTEGRATION** menu appears on the left navigation bar of the Magento 2 Admin panel. The merchant has to first create a seller account in the Spartoo seller panel. Once the seller account is created and is approved by Spartoo you can proceed with these settings.

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

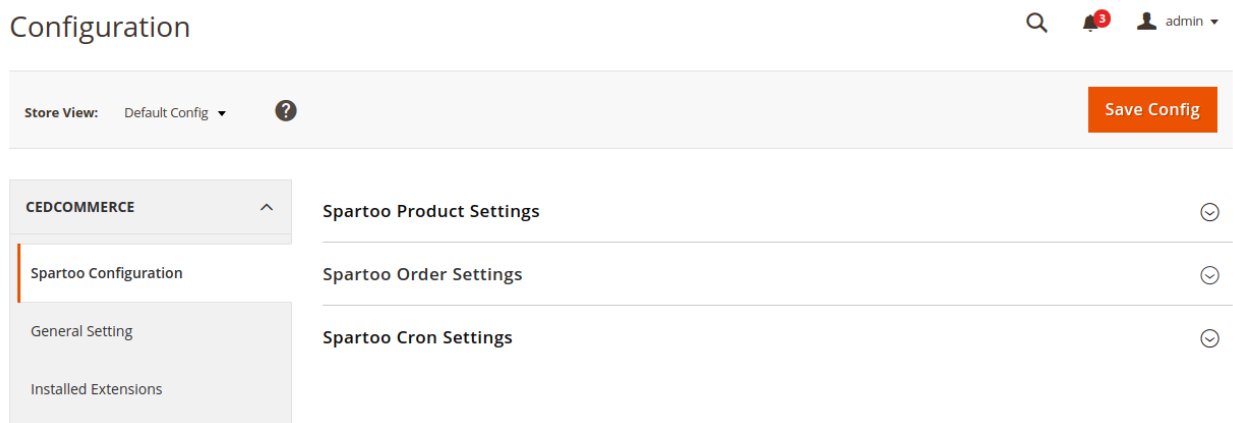
1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **SPARTOO INTEGRATION** menu.
The menu appears as shown in the following figure:



3. Click **Configuration**.



4. The Spartoo Configuration page appears as shown in the following figure:



5. Scroll down to the **Spartoo Product Settings** tab, and then click the tab.
The **Spartoo Product Settings** tab is expanded and the expanded section appears as shown in the following figure:

Spartoo Product Settings



⌵ Spartoo Price Settings

⌵ Spartoo Inventory Settings

⌵ Spartoo Product Gernal Settings

6. Under **Spartoo Product Settings**, do the following steps:

a. Click the **Spartoo Price Settings** tab.

The **Spartoo Price Settings** tab is expanded and the section appears as shown in the following figure:

⌶ Spartoo Price Settings

Product Price
[global] Default Magento Price ▼

Select to send a different product price to **Spartoo**

Currency Conversion
[global] Disable ▼

Choose yes to convert the currency

b. Under **Spartoo Price Settings**, do the following step:

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.

Product Price
[global] Increase By Fixed Price ▲

Select to send a different product price to **Spartoo**

Modify by Fix Price
[global]

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

Enter the numeric value to increase the price of the Spartoo, product price by the entered value % of Magento 2 Store price.

Product Price
[global]

Select to send a different product price to **Spartoo**

Modify by Percentage Price
[global]

Numeric value Required for **Add/subtract % on Magento price** 5 for Example: Magento price +/- 5% of Magento 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, Spartoo 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 Spartoo 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, Spartoo Product Price = 95

ii. You can enable or Disable the **Currency Conversion** from the next section. By doing so

c. Click the **Spartoo Inventory Settings** tab.

The **Spartoo Inventory Settings** tab is expanded and the section appears as shown in the following figure:

Spartoo Inventory Settings

Set Inventory on Basis of Threshold
[global]

Choose yes to send inventory on spartoo by condition


i. Under **Spartoo Inventory Settings** tab, do the following steps:

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

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.

The section appears as shown in the following figure:

Spartoo Inventory Settings

Set Inventory on Basis of Threshold [global] 

Choose yes to send inventory on spartoo 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 Spartoo for those products, whose inventory is LESSER than the inventory threshold.

Send Inventory for Greater Than Threshold Case [global]


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

- ii. In the **Inventory Threshold Value** box, enter the required threshold value for your inventory. This will decide the next two fields.
 - iii. In the **Send Inventory for Lesser Than Threshold Case** box, enter the required value. If the number of products in your inventory reach below the threshold value, this number will be shown on the Spartoo marketplace.
 - iv. In the **Send Inventory for Greater Than Threshold Case** box, enter the required value. This value will show on the Spartoo marketplace when the products in the inventory is more than the threshold value.
4. Click on **Spartoo Product General Setting** and the tab gets expanded as:


Spartoo Product General Settings

Set Child Image On Parent [global] 

Choose yes to set the child Image to parent .If image is not exist on parent.

Set Child price to parent [global] 

Select yes to set the child price to parent .If price is not exist on parent.

Enable currency converter [global] 

If you enable the currency convte we convert your current price and send it to parket place.

- i. Choose Enable or Disable in **Set Child Image On Parent**. By Enabling this If an image does not exist on parent product, the child image will be set as the parent.
- ii. Choose Enable or Disable in **Set Child Price to Parent**. By Enabling this If the price of parent product is missing, the price of the child will be set as the parent.
- iii. If you wish to convert your current price and send it to market place, Choose Enable in the **Enable Currency converter**.

5. Scroll down to the **Spartoo Order Settings** tab, and then click the tab.
The tab is expanded and the section appears as shown in the following figure:

Spartoo Order Settings

Order Notification Email [global]	<input type="text"/>
Order Fetch Start date [global]	<input type="text" value="06/03/2019"/> <input type="button" value="Select Date"/>
Default Customer email [global]	<input type="text"/> Enter the mail id by which you want to create your customer
Order Fetch For Out Of Stock Product [global]	<input type="text" value="Yes"/> ▼ Order Create for out of stock products
Create New Product (if Not Exist) on the time of order creation [global]	<input type="text" value="Yes"/> ▼ Create New Product if SKU not found in Magento Store on the time of Order Fetch
Spartoo Order Id Prefix [global]	<input type="text"/> Prefix for Spartoo Increment ID

6. Under **Spartoo Order Settings**, do the following steps:
- In the **Order Notification Email** box, enter the required email Id on which you wish to receive the notifications for any new orders recieved or canceled.
 - Enter the Date on which you wish to start fetching the orders in **Order Fetch Start Date**.
 - In the **Default Customer Email**, enter the email id of the default customer that you need to create for your orders.
The field appears as shown in the following figure:
 - If you wish to receive orders even when you run out of stock, Choose Yes in the **Order Fetch For Out Of Stock Product**.
 - In case you come across a situation where New Product is found, then you can import the SKUs to your Magento store by selecting YES in **Create New Product (if Not Exist) on the time of order creation**.
 - In the **Spartoo Order Id Prefix**, enter the Prefix you wish to apply in front of the order number for your recognition.
7. Scroll down to the **Spartoo Cron Settings** tab, and then click the tab.
The tab is expanded and the section appears as shown in the following figure:

Spartoo Cron Settings

Order Cron [global]	<input type="text" value="Enable"/>	▲
Order Fetch Cron		
Inventory Price Cron [global]	<input type="text" value="Enable"/>	▼
Inventory Sync Cron		

- i. Under **Spartoo Cron Settings**, do the following steps:
 - i. In the **Order Cron** list, select the **Enable** option to enable the fetch order cron.
 - ii. In the **Inventory | Price Cron** list, select the **Enable** option to enable the Inventory & Price Sync cron.
- ii. Click the **Save Config** button to save the entered values.
The configuration settings are saved and a success message appears on the page.

5. Manage Accounts

To Manage Account On Spartoo

- Go to the Magento 2 admin panel.
- On the left navigation bar, click **Spartoo Integration**.

The screenshot shows the Magento 2 Dashboard interface. At the top, a yellow warning banner states: "One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running." Below this, the "Dashboard" title is displayed. A "Store View:" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section follows, with the text: "Gain new insights and take command of your business' performance, using your customer data." Below this, there are two main report cards. The "Lifetime Sales" card shows a value of "\$493.00" and a note "Chart is displayed". The "Average Order" card shows a value of "\$123.25". To the right of these, a "Revenue" card shows a value of "\$0.00". The left sidebar contains navigation links: DASHBOARD, SALES, SPARTOO INTEGRATION, CATALOG, CUSTOMERS, MARKETING, CONTENT, and REPORTS.

One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

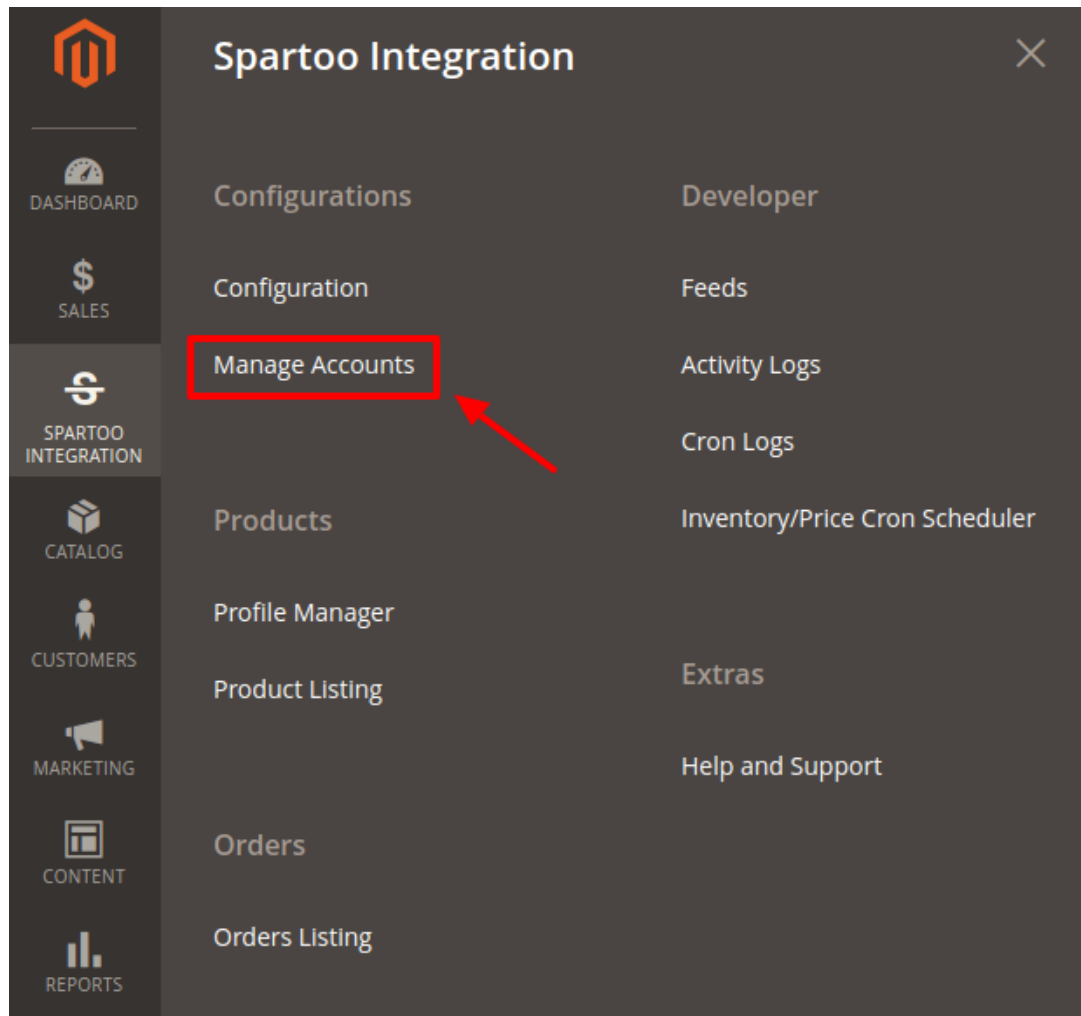
Store View: All Store Views ▼ ?

Advanced Reporting

Gain new insights and take command of your business' performance, using your customer data.

Lifetime Sales	Chart is displayed
\$493.00	
Average Order	Revenue
\$123.25	\$0.00

- When the menu appears, click **Manage Accounts**.



- On clicking it, you will be navigated to the page as shown below:

Manage Account

Search 3 admin

Add Account

Filters

Default View

Columns

Actions

2 records found

20 per page

<

1

of 1

>

<input type="checkbox"/>	ID	Account Code	Account Status	Account Location	Magento Store	Actions (Edit/Fetch)	Partner Id
<input type="checkbox"/>	9	test	Enabled	US	Default Store View		
<input type="checkbox"/>	10	dfgdg	Enabled	Italy	Default Store View		


- Here all the accounts are listed.
- To add a new account, click on **Add Account** button on the top right corner.

Manage Account




 admin


[Add Account](#)
 Filters
  Default View
  Columns

 Actions  2 records found

 20  per page
  1 of 1 

	ID	Account Code	Account Status	Account Location	Magento Store	Actions (Edit/Fetch)	Partner Id
---	----	--------------	----------------	------------------	---------------	----------------------	------------

- You'll be redirected on a new page:

New Account



 admin

[← Back](#)
[Reset](#)
[Save](#)

ACCOUNT INFORMATION

Account Information


Discount Setting


Account Information

 Account Code *
For internal use. Must be unique with no spaces

 Seller Partner Id *
Enter Partner id which is get from account

 Account Location * 
Select the account location

 Account Status * 
Set the account Status


 Account Store * 
Select the account Store

- Enter the **Account Code** provided by CedCommerce, in the first section. Ensure to keep it unique and don't put spaces in between.
- Enter the **Seller Partner Id**. This is retrieved from the seller panel of Spartoo
- Move to the next section and enter the **Account Location**.
- You can choose the status of the account under the section **Account Status**.
- In the **Account Store** section choose the view of the store.
- Click on **Discount Setting** in the left panel and the menu opens up as:


New Account



 admin


 Back
  Reset
  Save

ACCOUNT INFORMATION

Account Information 


Discount Setting

Discount

Discount Enable * 
Discount apply for the account product

Discount Start Date *
Discount Start date apply

Discount End Date *
Discount End date apply , should be greater then start date

Discount Type * 
Select Discount Type as Rate or fixed price

Discount Rate *
Enter the discount rate

- Choose Enable in **Discount Enable** section to allow discounts for the products of the selected account. As soon as you do so additional discount settings options will show up.
- In **Discount Start Date** enter the date from which the discount is applicable.
- In **Discount End Date** enter the date from which the discount ends.
- From the **Discount Type** select the type of discount you wish to apply. You can either select the fixed discount or you can set a rate of discount.
- Enter the value of the discount in the next section.
- Click on the **Save** button and the account will be created.

6. Manage Spartoo Profile

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 store attributes to the Spartoo attributes. These attributes are applicable to all the products that are assigned to the profile.

Admin can do the following tasks:

- Add new profile
- Edit the existing profile
- Bulk Action on the Selected Profiles

6.1. Add A New Profile

Profile Edit To add a new profile

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

The screenshot displays the Magento 2 Dashboard interface. At the top, a yellow warning banner states: "One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running." Below this, the "Dashboard" title is prominently displayed. A "Store View" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section follows, with a sub-header "Gain new insights and take command of your business' performance, using your customer data." Below this, several key performance indicators are shown: "Lifetime Sales" at \$493.00, "Average Order" at \$123.25, and "Revenue" at \$0.00. A partially visible "Chart is displayed" message is also present. The left sidebar contains navigation links for Dashboard, Sales, Spartoo Integration, Catalog, Customers, Marketing, Content, and Reports.

One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

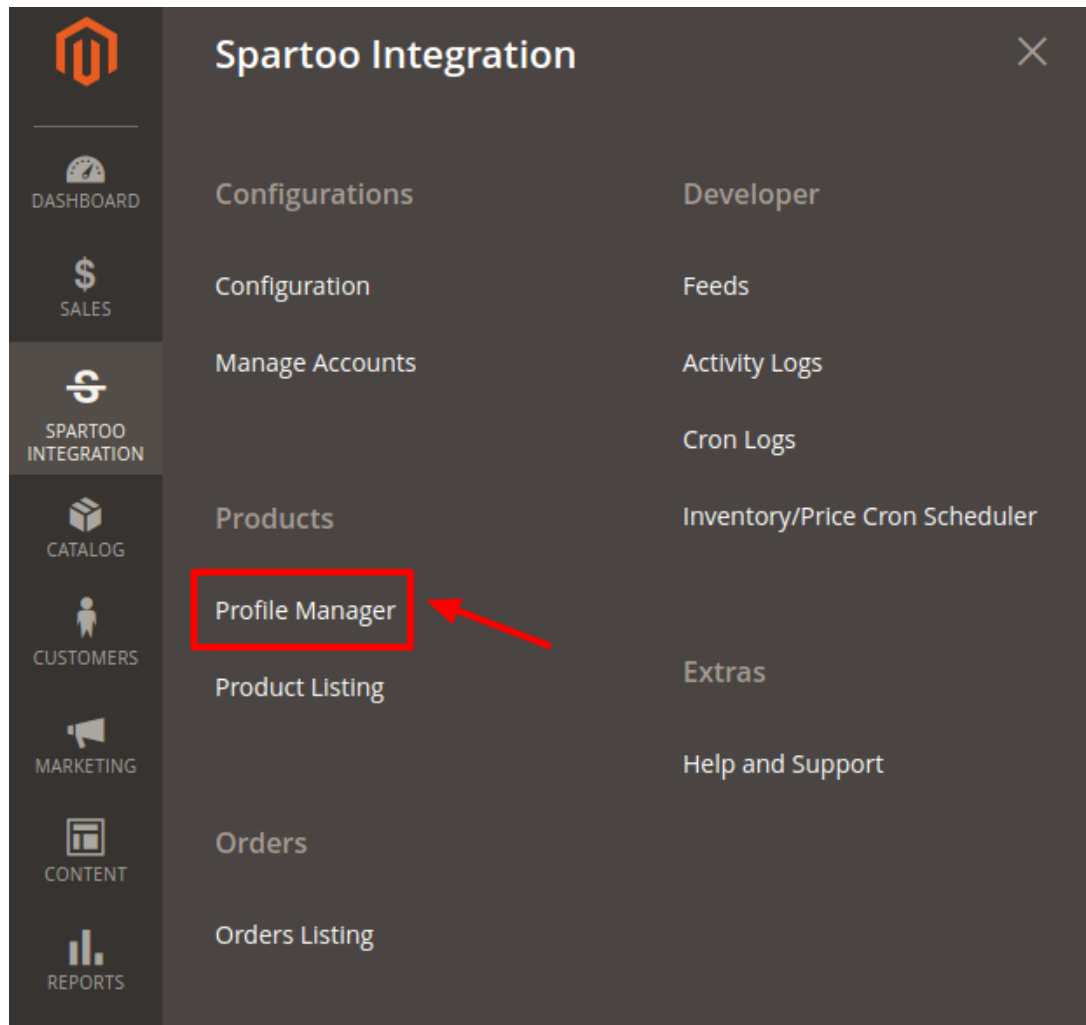
Store View: All Store Views ▼ ?

Advanced Reporting

Gain new insights and take command of your business' performance, using your customer data.

Lifetime Sales	Chart is displayed
\$493.00	
Average Order	Revenue
\$123.25	\$0.00

3. Then click **Profile Manager**.



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

Search, Notifications (13), User Profile

[Add New Profile](#)

Filters | Default View | Columns

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

	ID	Profile Code	Profile Name	Status	Action
<input type="checkbox"/>	1	testprofile	testing	Enabled	Edit

5. Click the **Add New Profile** button.
The **New Profile** page appears as shown in the following figure:

Information

Enable Profile ☒ Yes

Profile Name *

Mappings



Products



6. Move to the information section:

Enable Profile ☒ Yes

Profile Name *

7. Enable the profile by clicking on the button named **Enable Profile**.8. Enter the **Profile Name** in the box below.9. In the right navigation panel, click the **Mappings** menu.

The section will expand as:

Mappings



Account *

Profile Category *

Spartoo Attribute	Magento Catalog Attribute	Default Value	Action
<input type="button" value="Add Attribute"/>			

10. In the right panel, under **Profile Mappings**, do the following steps:

- In the **Account** section choose the desired account for which you wish to create the profile.
- From the **Profile category** Choose the desired profile from the dropdown menu.
- In the **Spartoo Attribute** list, click to select the required category from the displayed list.
The admin has to map all the Spartoo attributes to the Magento store attributes.
- In the **Magento Catalog Attribute** column, scroll down to the required attribute row, and then select the required Magento store attribute from the list to map it to the respective Spartoo attribute.
- Repeat the procedure to map of all the required Magento store attributes listed to the corresponding Spartoo attributes.
- Click the **Add Attribute** button to add more attributes if required.

11. In the right navigation panel, click on **Products** menu.

The section expands as shown in the following figure:

Products

Search

Reset Filter

Actions

5 records found (5 selected)

20 per page

1 of 1

<input checked="" type="checkbox"/>	Product Id	Product Name	Type	Category	Status	Attrib. Set Name	SKU	Price	QTY
Yes	From To							From To USD	From To
<input checked="" type="checkbox"/>	115	Frankie Sweatshirt	Configurable Product	Default Category, Hoodies & Sweatshirts, Eco Friendly	Enabled	Top	MH04	\$60.00	0
<input checked="" type="checkbox"/>	131	Hollister Backyard Sweatshirt	Configurable Product	Hoodies & Sweatshirts	Enabled	Top	MH05	\$52.00	0
<input checked="" type="checkbox"/>	147	Stark Fundamental Hoodie	Configurable Product	Hoodies & Sweatshirts	Enabled	Top	MH06	\$42.00	0
<input checked="" type="checkbox"/>	163	Hero Hoodie	Configurable Product	Hoodies & Sweatshirts	Enabled	Top	MH07	\$54.00	0
<input checked="" type="checkbox"/>	179	Oslo Trek Hoodie	Configurable Product	Hoodies & Sweatshirts	Enabled	Top	MH08	\$42.00	0

- Since no products as assigned to the profile currently, there are no products listed in the table. Click on **Save** Button on the top left corner to save the profile.
- A confirmation message appears. as shown.

✓ New Profile saved successfully

6.2. To Edit The Existing Profile

To edit the existing profile

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

Manage Profile

Search

1

admin

Add New Profile

Filters

Default View



Columns

Actions

2 records found

20 per page

1 of 1

<input type="checkbox"/>	ID	Account id	Profile Name	Category	Status	Actions
<input type="checkbox"/>	6	3	third	Scarpe:10040:Zoccoli	Enabled	
<input type="checkbox"/>	7	2	bndskjbvgj	Scarpe:11084:ciabatte	Enabled	

- Scroll down to the required profile row.
- In the **Action** column of the respective row, click the **Edit** link in the actions menu.

The profile editing page appears as shown in the following figure:

Information

Enable Profile ☒ Yes

Profile Name *

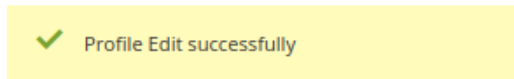
Mappings ⌵

Products ⌵

5. Here all the profile information listed. 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.



6.3. Submit Bulk Action on the Selected Profiles

Admin can change the status as well as delete the profiles in bulk.

To submit the selected action on the selected profiles in Bulk

1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **SPARTOO INTEGRATION** menu, and then click **Profile Manager**.

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

Manage Profile 🔍 🔔 👤 admin

[Add New Profile](#)

⌵ Filters 👁 Default View ⚙ Columns

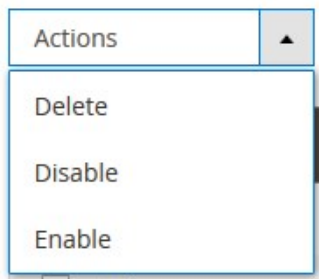
Actions ⌵ 2 records found 20 ⌵ per page < 1 of 1 >

<input checked="" type="checkbox"/>	ID	Account id	Profile Name	Category	Status	Actions
<input type="checkbox"/>	6	3	third	Scarpe:10040:Zoccoli	Enabled	✎
<input type="checkbox"/>	7	2	bndskjbvgl	Scarpe:11084:ciabatte	Enabled	✎

On this page, all the available profiles are listed.

To delete the selected profiles, do the following steps:

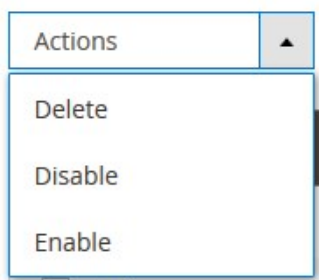
1. Select the profiles those are no more required.
2. Click the **Arrow** button next to the **Actions** field.
The **Actions** list appear as shown in the following figure:



3. Click the **Delete** option.
A confirmation dialog box appears.
4. Click the **OK** button.
The selected profiles are deleted.

To disable the selected profiles, do the following steps:

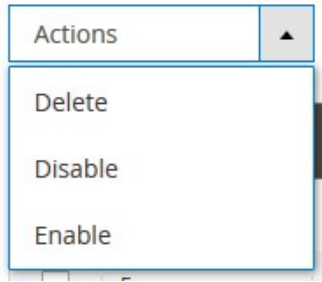
1. Select the required profiles.
2. Click the **Arrow** button next to the **Actions** field.
The **Actions** list appear as shown in the following figure:



3. Click the **Disable** option.
The selected profiles are disabled.

To enable the selected profiles, do the following steps:

1. Select the required profiles.
2. Click the **Arrow** button next to the **Actions** field.
The **Actions** list appear as shown in the following figure:



3. Click the **Enable** option.
The selected profiles are enabled.

7. Spartoo Products

On this page, 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 Spartoo or after updating the product inventory or the product price, the user can check the status of the feed. Also, can view the feed error if any. The admin can also submit certain actions on the selected products available on the **Spartoo Product Listing** page.

This section covers the following topics:

- Edit the Spartoo Products
- Submit Bulk Action on the Selected Products

7.1. Edit Spartoo Products

To edit the product

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

The screenshot shows the Magento 2 Dashboard interface. At the top, a yellow warning banner states: "One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running." Below this, the "Dashboard" title is displayed. A "Store View:" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section is active, with a description: "Gain new insights and take command of your business' performance, using your customer data." Below this, the "Lifetime Sales" report shows a value of "\$493.00" in orange, with a note "Chart is disabled". The "Average Order" report shows a value of "\$123.25". To the right, the "Revenue" report shows a value of "\$0.00" in orange. The left sidebar contains navigation links: DASHBOARD, SALES, SPARTOO INTEGRATION, CATALOG, CUSTOMERS, MARKETING, CONTENT, and REPORTS.

One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

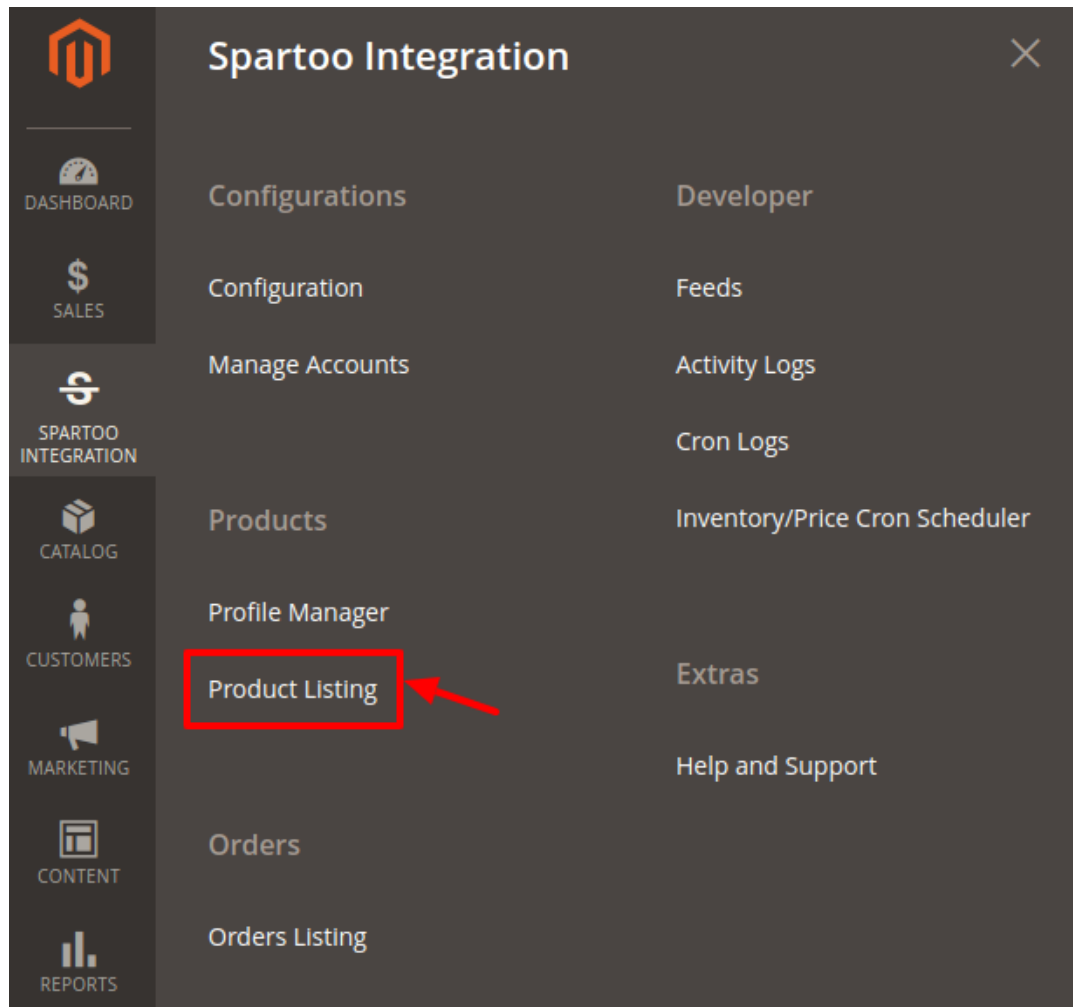
Store View: All Store Views ▼ ?

Advanced Reporting

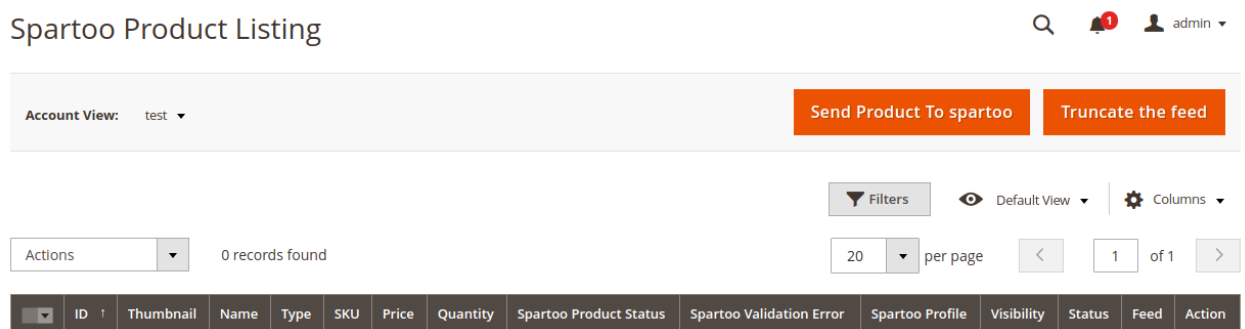
Gain new insights and take command of your business' performance, using your customer data.

Lifetime Sales	Chart is disabled
\$493.00	
Average Order	Revenue
\$123.25	\$0.00

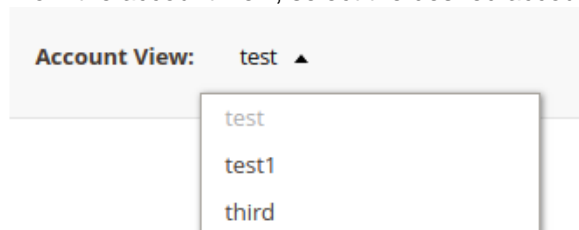
3. Click **Product Listing**.



4. The **Spartoo Product Listing** page appears as shown in the following figure:



5. From the account view, select the desired account for which you need to perform the product edits.



6. As soon as you do so, the products associated with the account appears:

Spartoo Product Listing

Account View: test1

Send Product To spartoo

Truncate the feed

Filters

Default View









Columns

Actions

4 records found

20 per page

1 of 1

	ID	Thumbnail	Name	Type	SKU	Price	Quantity	Spartoo Product Status	Spartoo Validation Error	Spartoo Profile	Visibility	Status	Feed	Action
<input type="checkbox"/>	12		Driven Backpack	Simple Product	24-WB03	\$36.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgt	Catalog, Search	Enabled		
<input type="checkbox"/>	10		Savvy Shoulder Tote	Simple Product	24-WB05	\$32.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgt	Catalog, Search	Enabled		
<input type="checkbox"/>	5		Rival Field Messenger	Simple Product	24-MB06	\$45.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgt	Catalog, Search	Enabled		
<input type="checkbox"/>	4		Wayfarer Messenger Bag	Simple Product	24-MB05	\$45.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgt	Catalog, Search	Enabled		

7. Scroll down to the required product row.

8. In the **Action** column of the respective row, click the **Edit Icon**.

9. Scroll down to the Spartoo tab, and then click the tab.

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

Driven Backpack

Store View: All Store Views

Back

Add Attribute

Save

Enable Product [website] ☒ Yes

Attribute Set [website] Bag

Product Name [store view] * Driven Backpack

SKU [global] * 24-WB03

Price [global] * \$ 36.00
[Advanced Pricing](#)

Tax Class [website] Taxable Goods

Quantity [global] 100
[Advanced Inventory](#)

10. Enter the required information, and then click the **Save** button.

The changes are saved and the success message appears on the Spartoo Product Listing page.

7.2. Bulk Actions On Selected Products

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

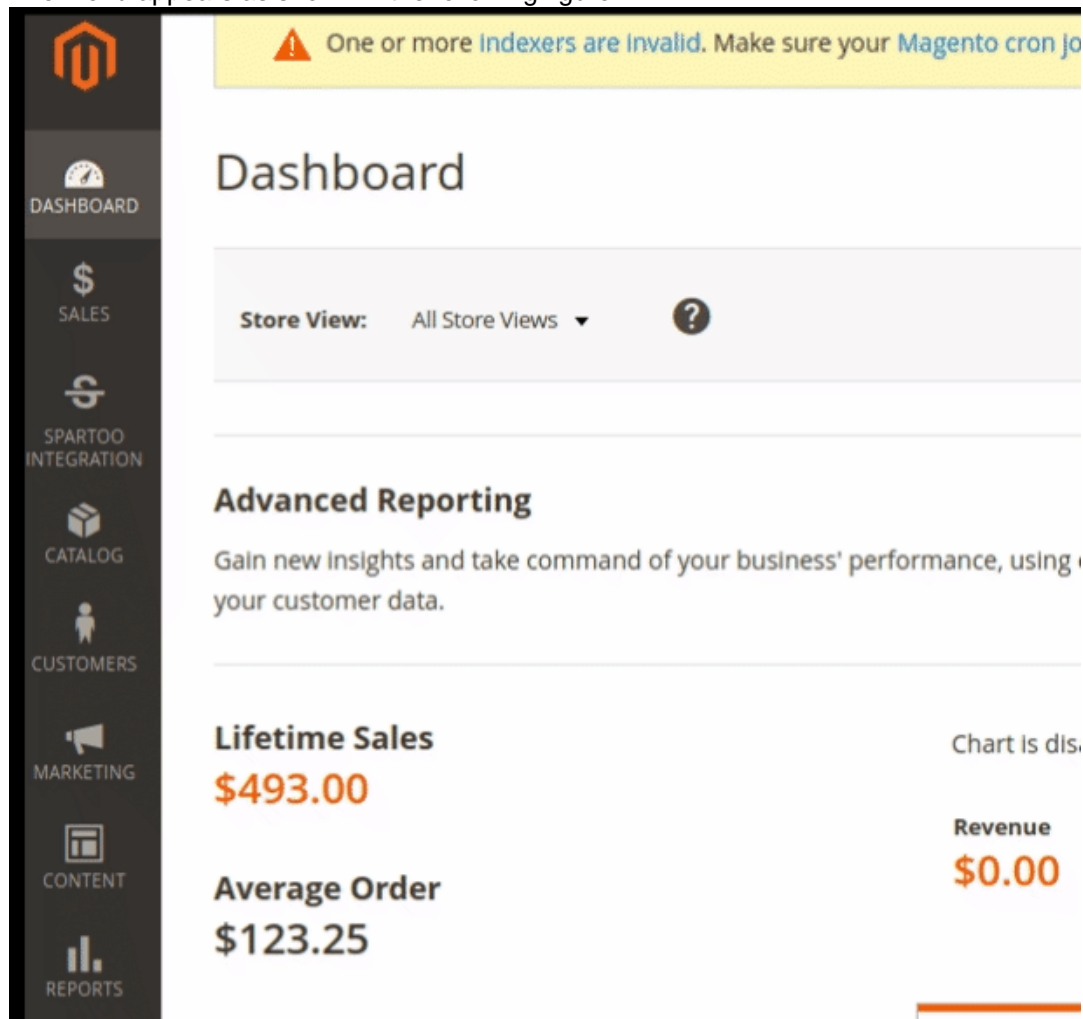
- **Generate Product XML:** In order to create the product that could be uploaded on Spartoo marketplace, you first need to create an XML file. To do so in bulk you can do it from here only.
- **Sync Inventory:** To update the inventory of the selected products on Spartoo. This action completes the

entire job related to the product inventory and also it manages the quantity related issues. *For example*, if the user has changed the product price on the Magento 2 store and also wants to change the price on Spartoo then this action is applicable. The price is updated when the user submits this action for the selected product.

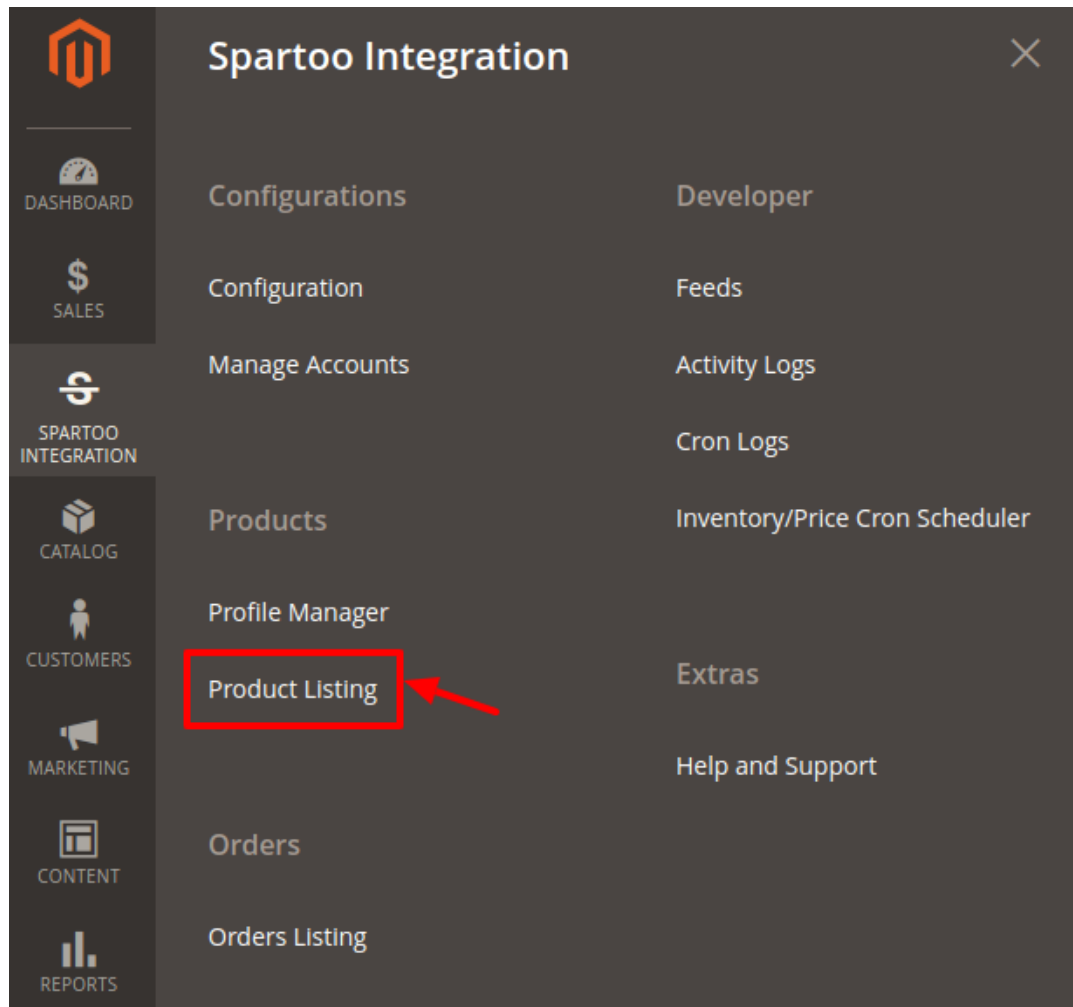
- **Status Update on Spartoo:** In order to keep the status of the product on the Magento panel as well as on Spartoo you need to update the current status of the products. This action allows you to Update the status of the products on Spartoo.

To submit the selected bulk action on the selected products

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



3. Click **Product Listing**.



4. The **Spartoo Product Listing** page appears as shown in the following figure:

Spartoo Product Listing

Account View: test1 ▾

Send Product To spartoo Truncate the feed

Filters Default View Columns

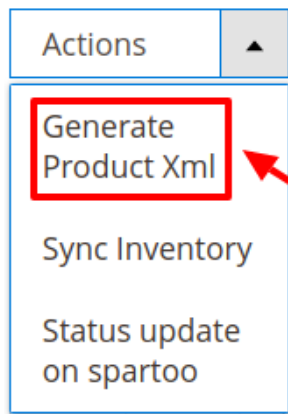
Actions ▾ 4 records found 20 per page 1 of 1

	ID	Thumbnail	Name	Type	SKU	Price	Quantity	Spartoo Product Status	Spartoo Validation Error	Spartoo Profile	Visibility	Status	Feed	Action
<input type="checkbox"/>	12		Driven Backpack	Simple Product	24-WB03	\$36.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgi	Catalog, Search	Enabled		
<input type="checkbox"/>	10		Savvy Shoulder Tote	Simple Product	24-WB05	\$32.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgi	Catalog, Search	Enabled		
<input type="checkbox"/>	5		Rival Field Messenger	Simple Product	24-MB06	\$45.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgi	Catalog, Search	Enabled		
<input type="checkbox"/>	4		Wayfarer Messenger Bag	Simple Product	24-MB05	\$45.00	100.0000	Not Uploaded	NOT VALIDATED	bndskjbvgi	Catalog, Search	Enabled		

5. To generate XML for the selected products, do the following steps:

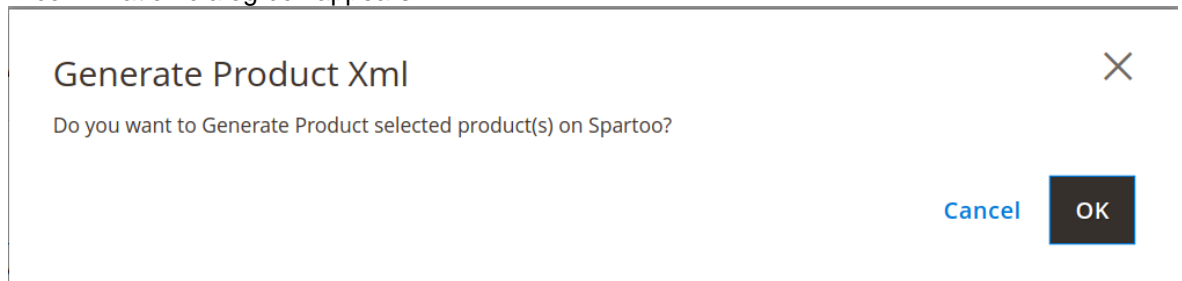
- Select the check boxes associated with the required products.
- In the **Actions** list, click the arrow button.

A list appears as shown in the figure:



c. Click **Generate Product XML**.

A confirmation dialog box appears.



d. Click the **OK** button.

The selected products are processed and the XML of the selected products are generated and the **Upload Products** page appears as shown in the following figure:

Uploading Status

- 💡 Starting Product upload execution, please wait...
- ⚠ Warning: Please do not close the window during uploading data
- ✅ Total 1 Batch(s) Found.
- ✅ 100% 1 Of 1 Processed.
- ✅ 0 Batch(s) Successfully Uploaded.
- 💡 Finished product uploading execution.

e. If there is an error in the Generation process, then it appears on the page.

f. Click the **Back** button to go back to the **Spartoo Product Listing** page.

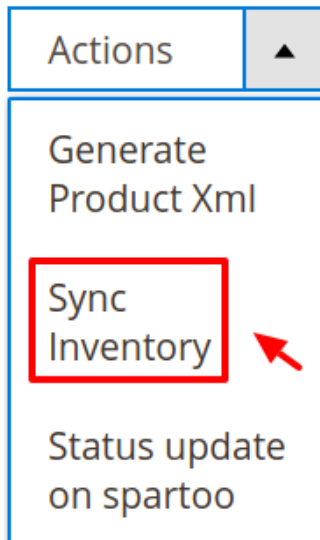
g. If there is an error, then correct the issues and upload the selected products again.

6. To sync the inventory for the selected products, do the following steps:

a. Select the check boxes associated with the required products.

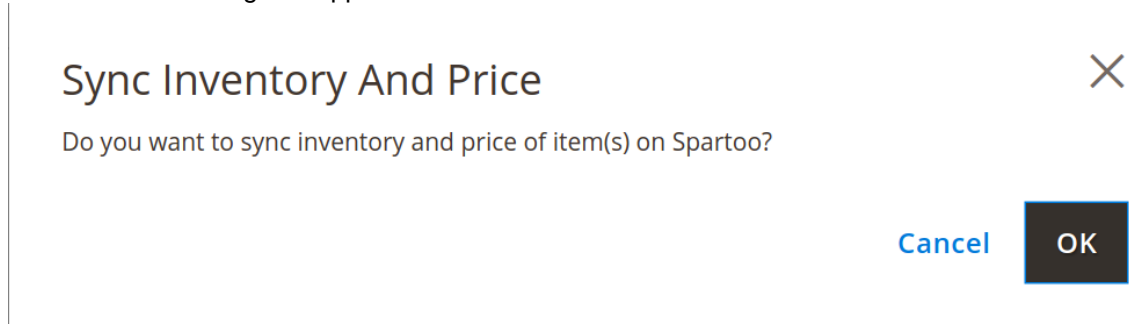
b. In the **Actions** list, click the arrow button.

A list appears as shown in the figure:



- c. Click **Sync Inventory**.

A confirmation dialog box appears.



- d. Click the **OK** button.

The inventories and the prices of the selected products are processed for updation and the Price Inventory page appears.

If there is an error in the updation process, then it appears on the page.

- e. Click the **Back** button to go back to the **Spartoo Product Listing** page.

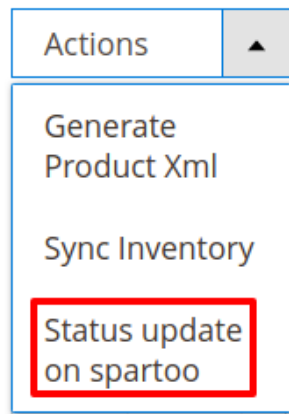
- f. If there is an error, then correct the issues and update price and inventories of the selected products again.

7. To update the status the selected products, do the following steps:

- a. Select the check boxes associated with the required products.

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

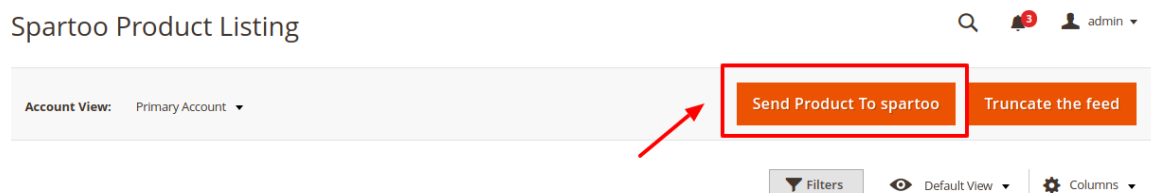
A list appears as shown in the figure:



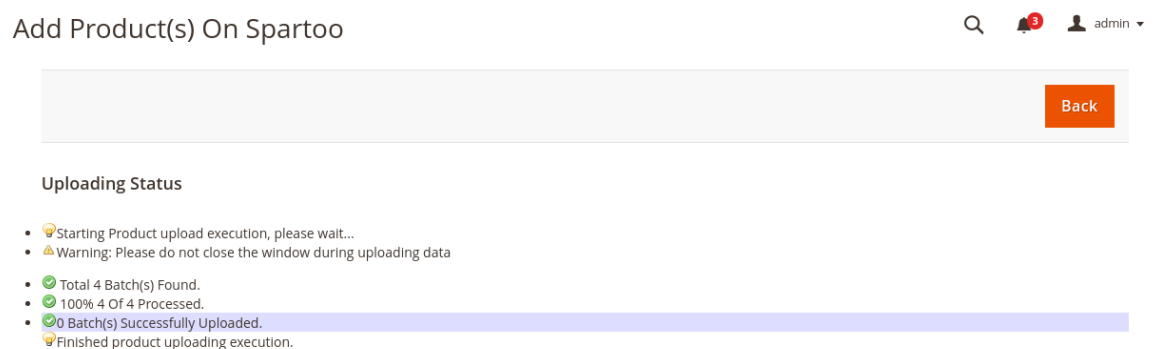
- c. Click **Status Update on Spartoo**.
A confirmation dialog box appears.



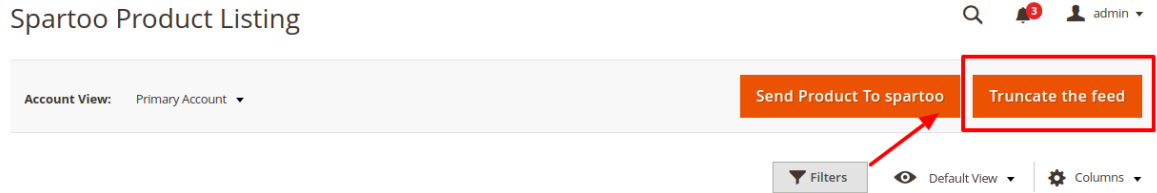
- d. Click the **OK** button.
8. To *send the selected products to Spartoo*, do the following steps:
- Select the check boxes associated with the required products.
 - Click on the button **Send Products To Spartoo**



- c. A confirmation dialog box appears.
- d. Click the **OK** button.



9. To *Truncate the feed for the selected products on Spartoo*, do the following steps:
- Select the check boxes associated with the required products.
 - Click on the button **Truncate the Feed** located at the top right corner.



- A confirmation dialog box appears.
- Click the **OK** button.
- All the product feed will get truncated for that account.

8. Manage Spartoo Orders

Admin can do the following tasks while managing the Newegg orders:

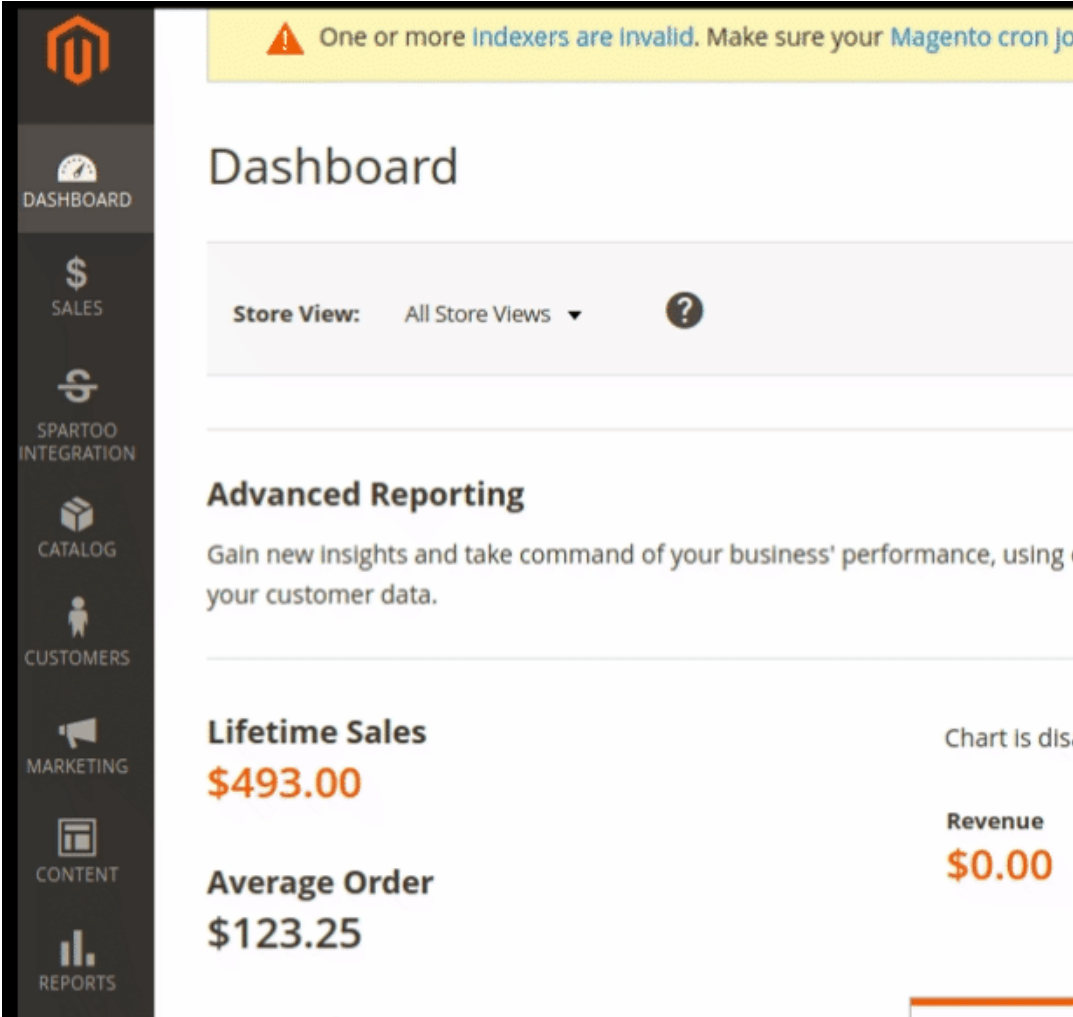
- Fetch New Orders
- View Spartoo Orders
- Ship Orders
- Delete the Spartoo Orders

8.1. Fetch, View, Ship and Delete Spartoo Orders

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

To fetch and view new orders

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



The screenshot displays the Magento 2 Dashboard interface. On the left is a dark sidebar with navigation icons and labels: DASHBOARD, SALES, SPARTOO INTEGRATION, CATALOG, CUSTOMERS, MARKETING, CONTENT, and REPORTS. The main content area has a yellow warning banner at the top stating: "One or more Indexers are Invalid. Make sure your Magento cron jobs are running." Below this is the "Dashboard" title. A "Store View" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section follows, with the text: "Gain new insights and take command of your business' performance, using your customer data." Below this, there are two summary cards. The first card, "Lifetime Sales", shows a value of "\$493.00" in orange. The second card, "Average Order", shows a value of "\$123.25". To the right of these cards, there is a section for "Revenue" showing "\$0.00" in orange, and a partially visible "Chart is displayed" message.

One or more [Indexers](#) are Invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

Store View: All Store Views ▼ ?

Advanced Reporting

Gain new insights and take command of your business' performance, using your customer data.

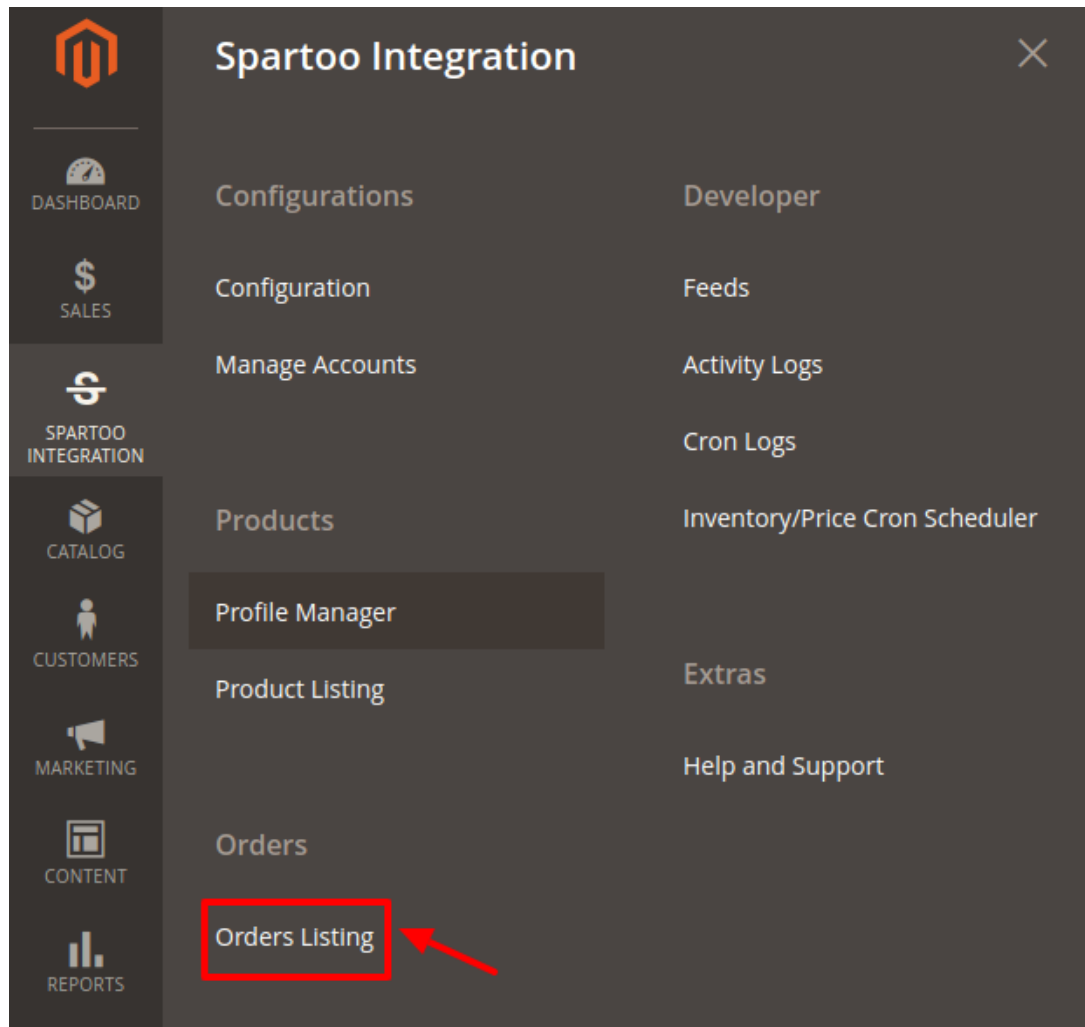
Lifetime Sales
\$493.00

Average Order
\$123.25

Revenue
\$0.00

Chart is displayed

3. Click **Orders Listing**.



4. The **Spartoo Order List** page appears as shown in the following figure:

Spartoo Orders 🔍 🔔 👤 admin ▾

Fetch Spartoo Orders

Filters
👁 Default View ▾
⚙ Columns ▾

Actions ▾
1 records found
20 ▾ per page
< 1 of 1 >

	Magento Increment Id	Account Id	Order Place Date	Spartoo Order Status	Failed Order Reason	Spartoo Order Id	Actions
<input type="checkbox"/>	000000004	test	2013-02-12	Completed		90D813EA1A2365A8	👁 ✎ 🗑

5. Click the **Fetch Spartoo 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 in every 10 minutes.

- Whenever the latest orders are imported from Spartoo, 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 into the Magento store admin panel.
- If no Order is imported, then check the Failed orders listed on the **Failed Order** reason column.
- Order are auto-rejected on Spartoo in the following conditions:
 - When Spartoo Product SKU does not exist in Magento store.
 - When Product is Out of Stock in Magento store.
 - When a product is disabled in Magento store.

To ship the order

Go to the **Magento 2 Admin** panel.



1. On the left navigation bar, click the **SPARTOO INTEGRATION** menu.
A menu appears.
2. Click **Orders Listing**.
The **Spartoo Order List** page appears as shown in the following figure:

Spartoo Orders Search 3 admin

[Fetch Spartoo Orders](#)

Filters Default View Columns

Actions 1 records found 20 per page 1 of 1

	Magento Increment Id	Account Id	Order Place Date	Spartoo Order Status	Failed Order Reason	Spartoo Order Id	Actions
<input type="checkbox"/>	000000004	test	2013-02-12	Completed		90D813EA1A2365A8	 

3. Scroll down to the required row of the order to ship.
4. In the **Actions** column of the respective row, click the **Edit** link.

	Magento Increment Id	Account Id	Order Place Date	Spartoo Order Status	Failed Order Reason	Spartoo Order Id	Actions
<input type="checkbox"/>	000000004	test	2013-02-12	Completed		90D813EA1A2365A8	 

5. By entering the tracking number & carrier, it gets automatically shipped.
The success message appears if the order is shipped successfully.

To delete the Spartoo Orders

1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **SPARTOO INTEGRATION** menu.
A menu appears.
3. Click **Orders Listing**.
The **Spartoo Order List** page appears as shown in the following figure:

Spartoo Orders

Fetch Spartoo Orders

Filters

Default View

Columns

Actions

1 records found

20

per page

<

1

of 1

>

	Magento Increment Id	Account Id	Order Place Date	Spartoo Order Status	Failed Order Reason	Spartoo Order Id	Actions
<input type="checkbox"/>	000000004	test	2013-02-12	Completed		90D813EA1A2365A8	

4. To delete the single order, do the following steps:
- Scroll down to the order row no more required.
 - In the **Action** column of the respective row, click the **Delete** link.

	Magento Increment Id	Account Id	Order Place Date	Spartoo Order Status	Failed Order Reason	Spartoo Order Id	Actions
<input type="checkbox"/>	000000004	test	2013-02-12	Completed		90D813EA1A2365A8	

- A confirmation dialog box appears.
 - Click the **OK** button.
- The order is deleted from the Spartoo Marketplace.

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



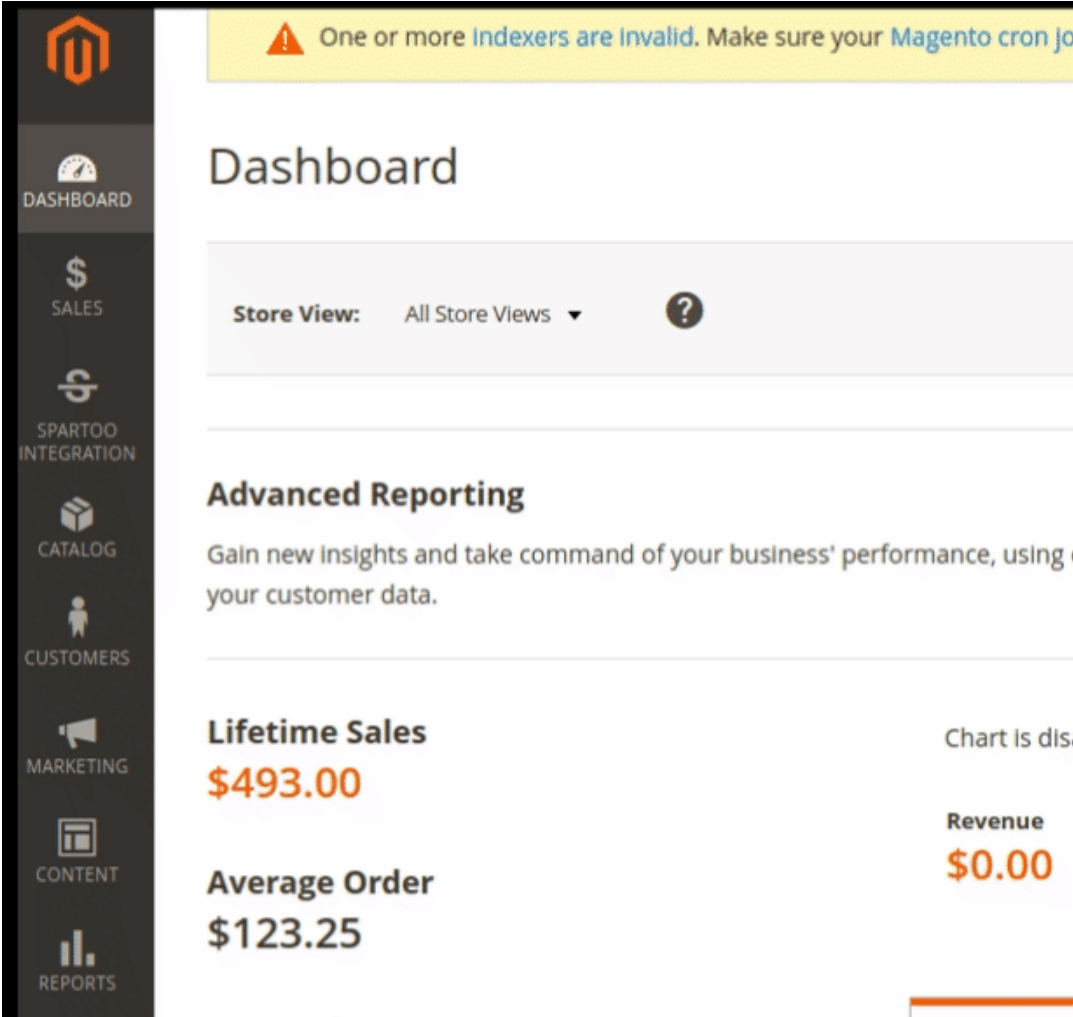
- Click **Delete Order(s)**.
- A confirmation dialog box appears.
- Click the **OK** button.
- The selected orders are deleted from the Spartoo Marketplace.

9. Spartoo Feeds

After uploading the product on Spartoo or after updating the product inventory or the product price, the user can check the status of the feed and sync the selected feeds from the Spartoo Feeds page.

To view and manage the product feeds

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



The screenshot shows the Magento 2 Dashboard interface. At the top, a yellow warning banner states: "One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running." Below this, the "Dashboard" title is displayed. A "Store View" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section is active, with the text: "Gain new insights and take command of your business' performance, using your customer data." The "Lifetime Sales" report shows a value of "\$493.00" and a note "Chart is disabled". The "Average Order" report shows a value of "\$123.25". The "Revenue" report shows a value of "\$0.00". The left sidebar contains navigation links for Dashboard, Sales, Spartoo Integration, Catalog, Customers, Marketing, Content, and Reports.

One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

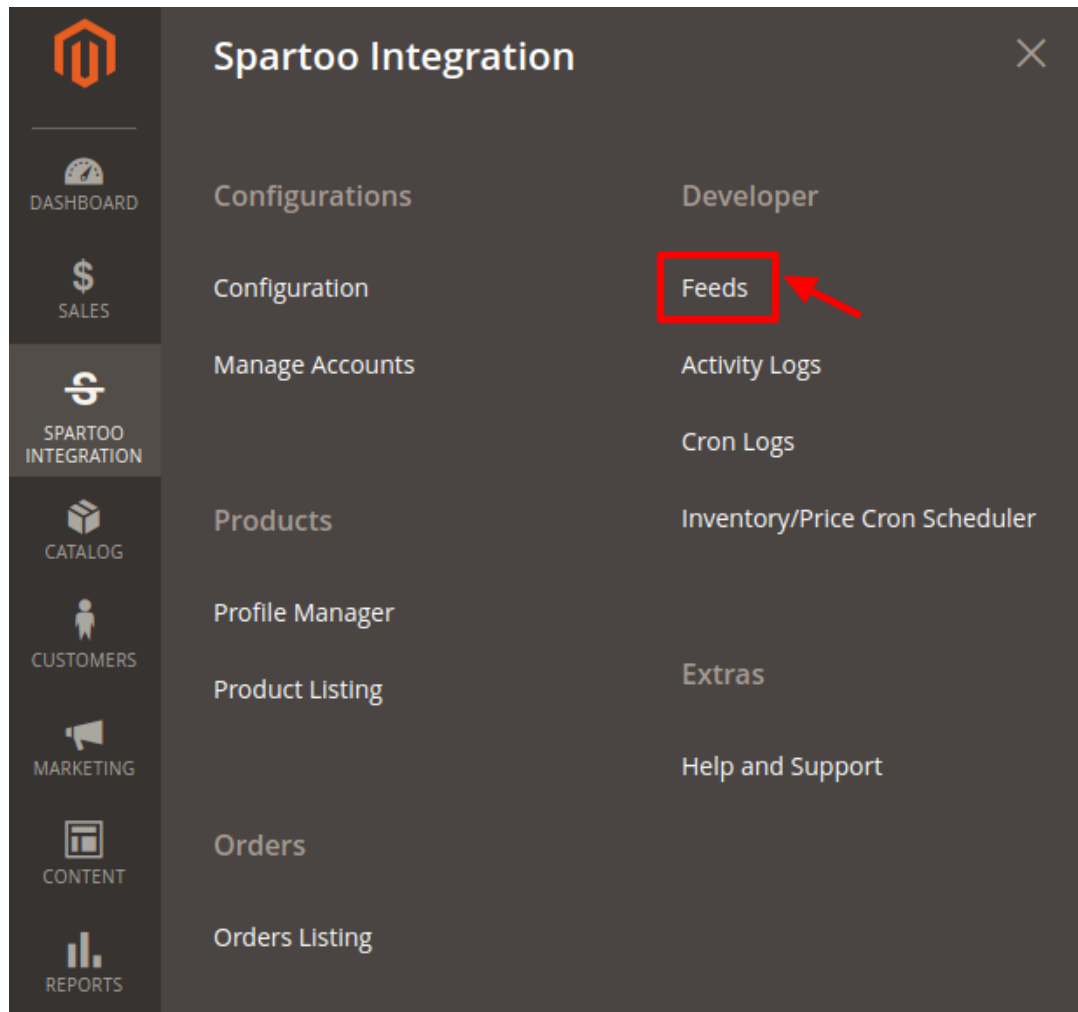
Store View: All Store Views ▼ ?

Advanced Reporting

Gain new insights and take command of your business' performance, using your customer data.

Lifetime Sales	Chart is disabled
\$493.00	
Average Order	Revenue
\$123.25	\$0.00

3. Click **Feeds**.



4. The **Spartoo Feeds** page appears as shown in the following figure:

Spartoo Feeds 🔍 3 🔔 admin ▾

[Truncate](#)

🔽 Filters 👁 Default View ▾ ⚙ Columns ▾

Actions ▾ 28 records found 200 ▾ per page < 1 of 1 >

<input type="checkbox"/>	Response	Feed Id	Process Count	Status	Response File	Executed Date	Sucess Count	Error Count
<input type="checkbox"/>	VIEW RESULT	28EQBL1THTWMT	4	sent	price	2019-03-15	0	4
<input type="checkbox"/>	VIEW RESULT	25J6HK0IW7U65		sent	price	2019-03-15		
<input type="checkbox"/>	VIEW RESULT	26YAV5G7G8PFZ		sent	price	2019-03-15		
<input type="checkbox"/>	VIEW RESULT	28AZHGWPWCLYGB		sent	Item	2019-03-15		

5. Do the following tasks if required:

- a. View the status of the feed in the **Status** column.
- b. To view the Feed response, do the following steps:
 - i. Scroll down to the required row.
 - ii. In the **Response** column of the respective row, click the **View Result** icon.

The page appears as shown in the following figure:

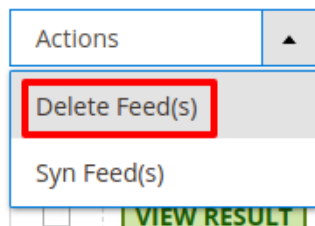
Feed Response #0bb6062f15173819114747455e932f



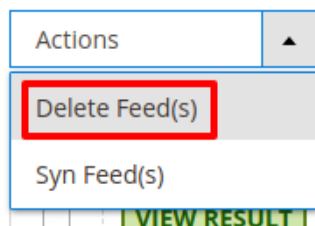
```
{"Body":{"Warnings":[],"Errors":""}}
```

Cancel

- c. To delete the specific feed, do the following steps:
- Scroll down to the required row.
 - In the **Actions** column of the respective row, click the **Delete Feed**.



- d. To delete the selected feeds, do the following steps:
- Select the check boxes associated with the feeds those are no required.
 - In the **Action** list, click the **Arrow** button.
 - Click **Delete Feeds**.



- A confirmation dialog box appears.
 - Click the **OK** button.
- The selected feeds are deleted. OR You can click on the **Truncate** button on the top right corner.

10. Activity Log

To view Spartoo Activity Log Grid,

- Go to the **Admin** panel.
- On the left navigation bar, click the **Spartoo Account Integration** menu,

The screenshot displays the Magento 2 Dashboard interface. At the top, a yellow warning banner states: "One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running." Below this, the "Dashboard" title is prominent. A "Store View" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section follows, with a sub-header "Gain new insights and take command of your business' performance, using your customer data." Below this, several key metrics are listed: "Lifetime Sales" at \$493.00, "Average Order" at \$123.25, and "Revenue" at \$0.00. A partially visible "Chart is displayed" message is also present. The left sidebar contains navigation links for Dashboard, Sales, Spartoo Integration, Catalog, Customers, Marketing, Content, and Reports.

One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

Store View: All Store Views ▼ ?

Advanced Reporting

Gain new insights and take command of your business' performance, using your customer data.

Lifetime Sales
\$493.00

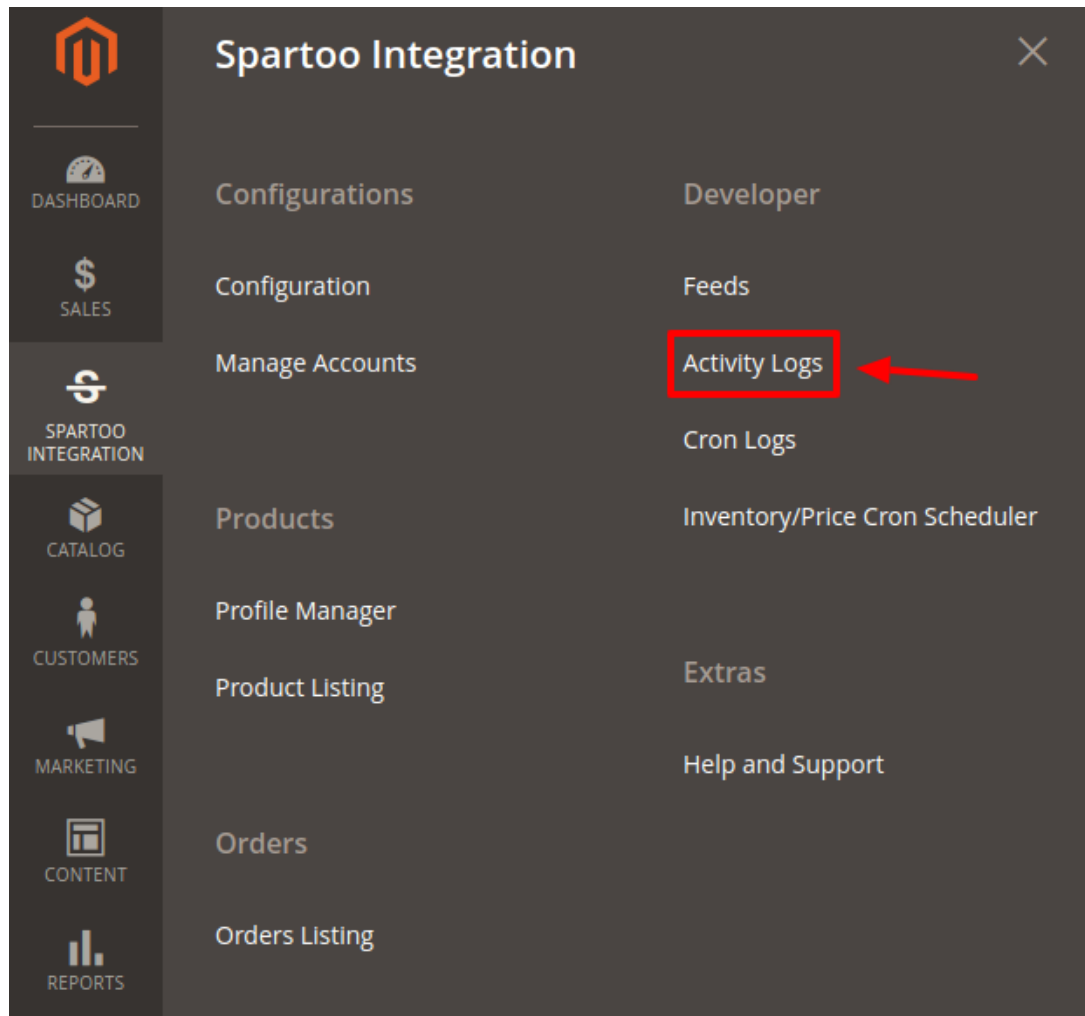
Average Order
\$123.25

Revenue
\$0.00

Chart is displayed

Navigation Menu:
Dashboard
Sales
SPARTOO INTEGRATION
CATALOG
CUSTOMERS
MARKETING
CONTENT
REPORTS

3. Click on the **Activity Logs**.



4. The **Spartoo Log Grid** page appears as shown in the following figure:

Activity Log 🔍 🔔 3 👤 admin ▼

Truncate

Filters | Default View | Columns

Actions ▼ 85 records found 20 per page < 1 of 5 >

<input type="checkbox"/>	ID ↑	Message	Channel	Level	Date	Context
<input type="checkbox"/>	85	Notice: Undefined variable: returnData in /opt/xampp/lampp7.0/htdocs/Magento2/2.2.7/app/code/Ced/Spartoo/Helper/Spartoo.php on line 536	Spartoo	ERROR	2019-03-14 11:45:07	👁
<input type="checkbox"/>	84	Spartoo_InventorySync: Success -Successfully sync Inventory for Ids: 1, 2, 3, 4	Spartoo	INFO	2019-03-14 10:07:12	👁

To delete the selected logs,

1. Select the logs you want to delete.
2. Click **Actions** on the top left side of the page.

Activity Log

Truncate

85 records found

20 per page 1 of 5

	Channel	Level	Date	Context
<input type="checkbox"/> 85	Spartoo	ERROR	2019-03-14 11:45:07	

3. Click **Delete Records**.

4. Selected logs will be deleted.

To truncate the logs,1. Click the **Truncate** button on the top right side of the page.

Activity Log

Truncate

85 records found

20 per page 1 of 5

	Channel	Level	Date	Context
<input type="checkbox"/> Id Message				

2. All the logs will be cleared.

11. Spartoo Crons

To view Spartoo Cron Details

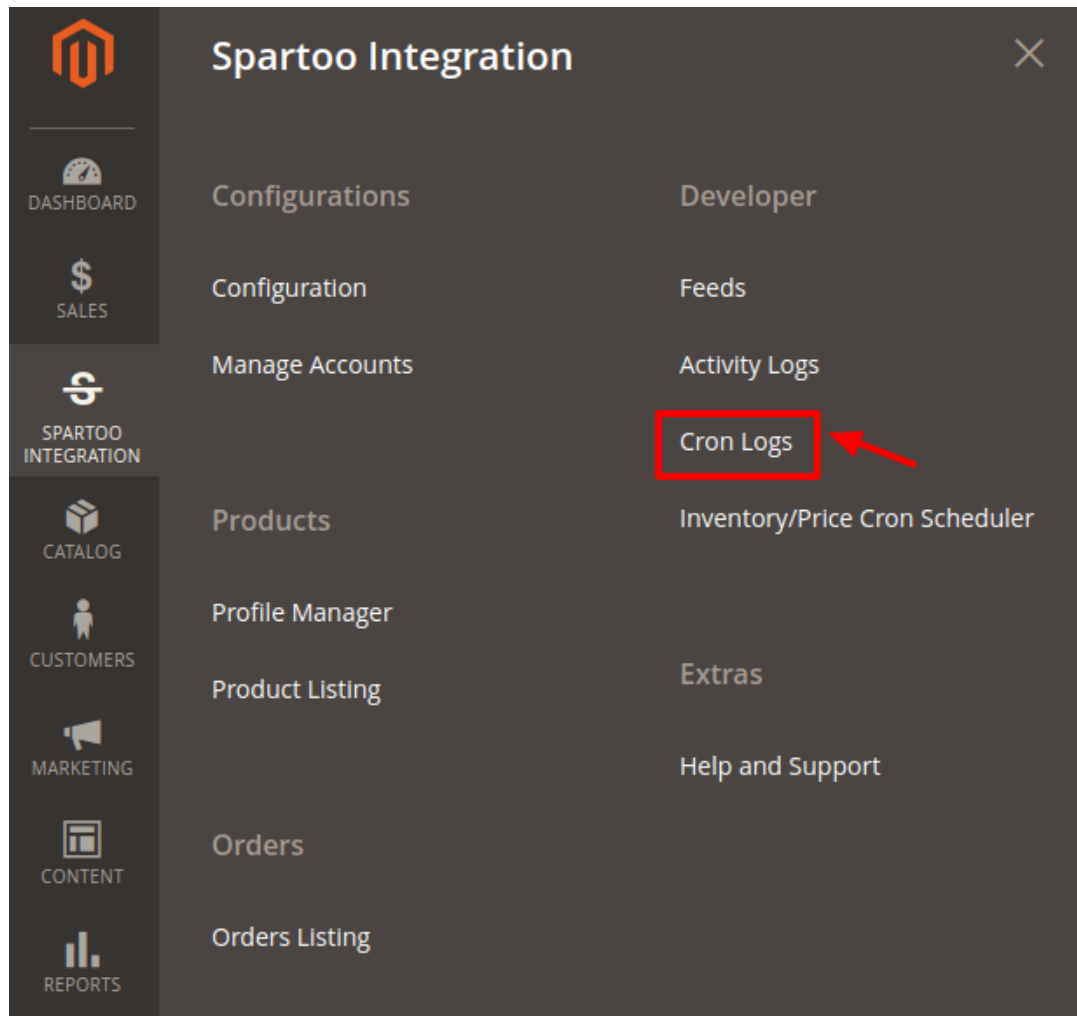
1. Go to the **Magento 2 Admin** panel.
2. On the left navigation bar, click the **SPARTOO INTEGRATION** menu.
A menu appears as shown in the following figure:

The screenshot displays the Magento 2 Dashboard interface. At the top, a yellow warning banner states: "One or more [Indexers](#) are invalid. Make sure your [Magento cron jobs](#) are running." Below this, the "Dashboard" title is prominent. A "Store View" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section follows, with a sub-header "Gain new insights and take command of your business' performance, using your customer data." Below this, a table of metrics is shown:

Lifetime Sales	Chart is disabled
\$493.00	
Average Order	Revenue
\$123.25	\$0.00

The left sidebar contains navigation links: DASHBOARD, SALES, SPARTOO INTEGRATION, CATALOG, CUSTOMERS, MARKETING, CONTENT, and REPORTS.

3. Click **Cron Logs**.



4. The **Spartoo Cron** page appears as shown in the following figure:

Spartoo Crons

Truncate

Filters Columns

Actions records found 20 per page 1 of 1

	Id	Job Code	Status	Messages	Created At	Scheduled At	Executed At	Finished At

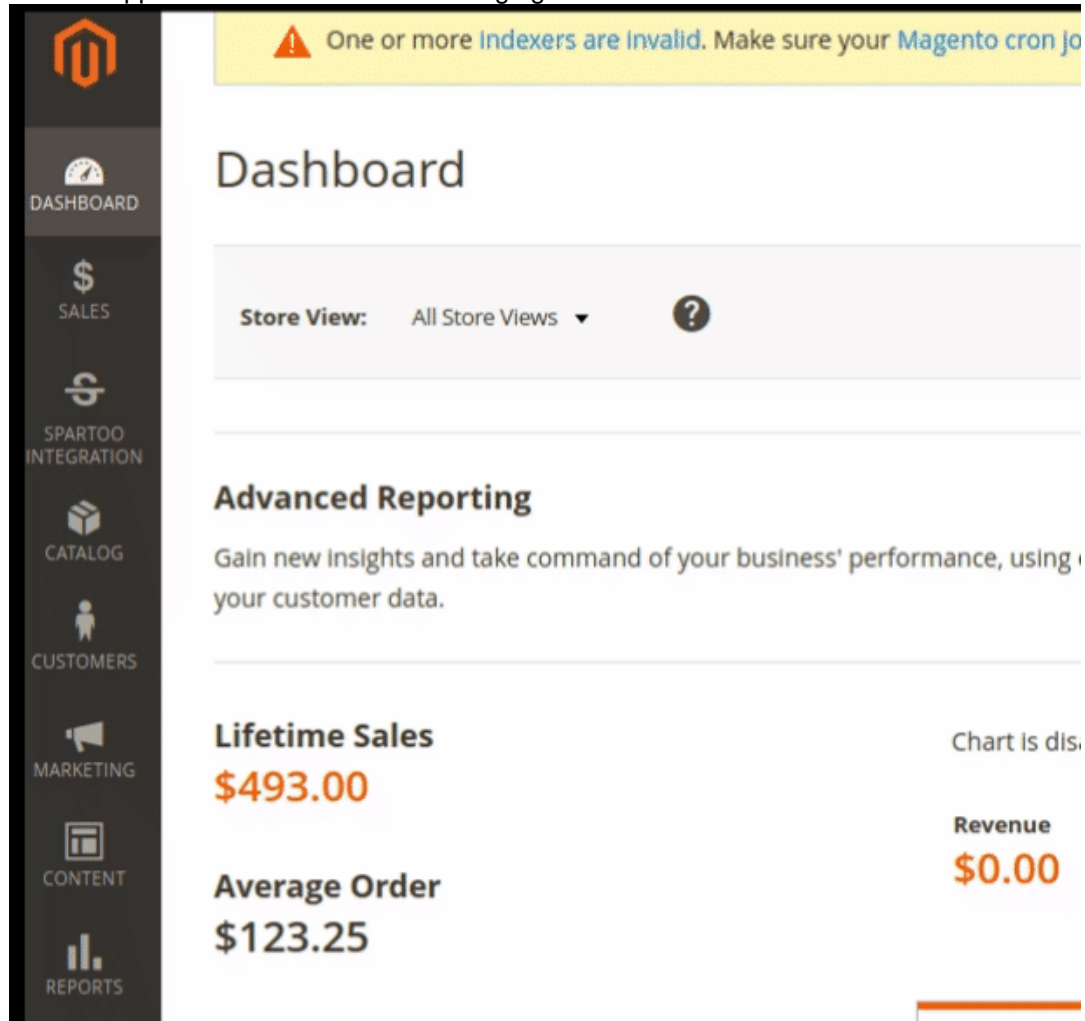
On this page the cron job details appear.

12. Spartoo Inventory & Price Cron Scheduler

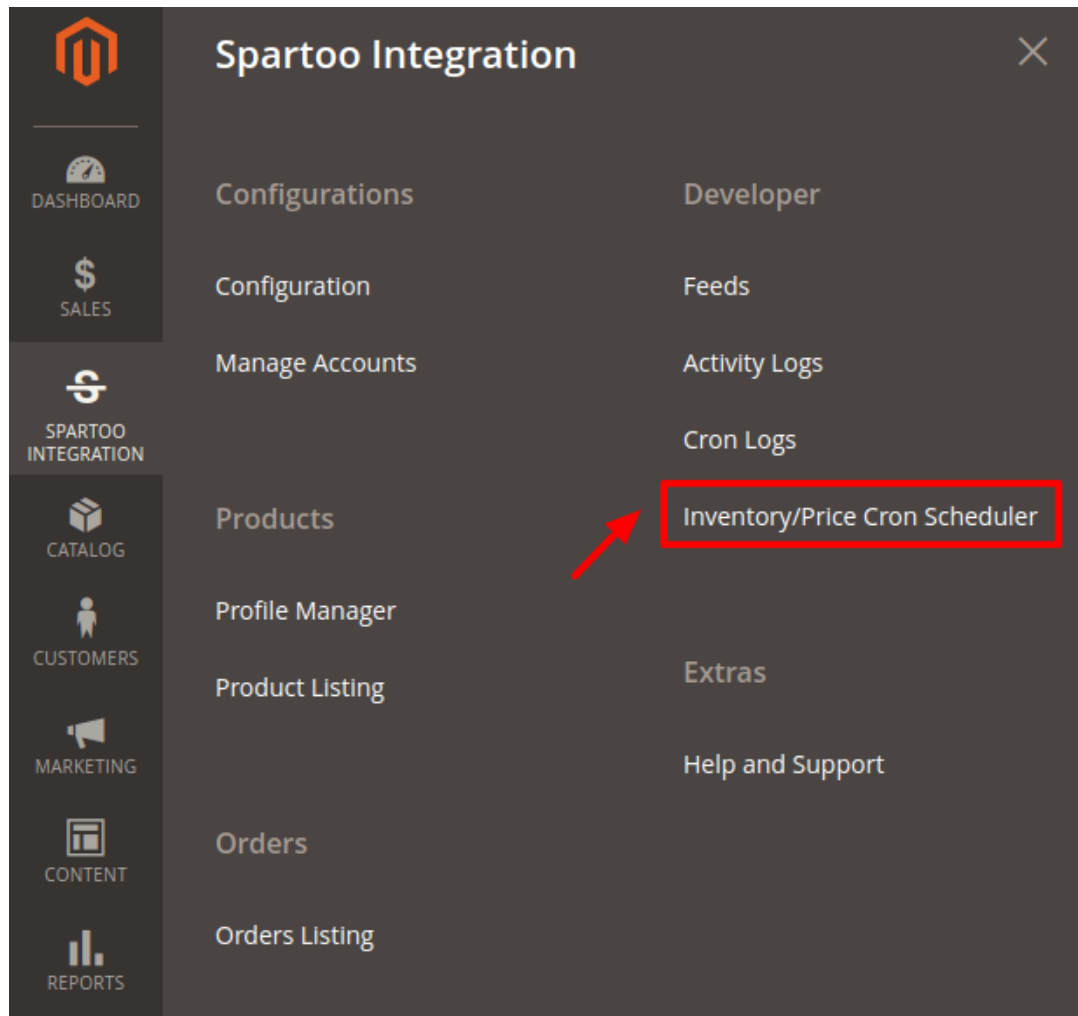
Sellers can view & adjust the inventory and price Cron.

To view and manage the inventory/price cron scheduler

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



3. Click **Inventory / Price Cron Scheduler**.



4. The new page opens up as shown below:

Inventory Cron Scheduler

🔍 🔔 3 👤 admin ▾

Truncate

Filters
👁 Default View ▾
⚙ Columns ▾

Actions ▾
1 records found
20 ▾ per page
< 1 of 1 >

<input type="checkbox"/>	Id	Cron Status	Cron Start Time	Product Ids	Cron Complete Time	Message
<input type="checkbox"/>	2	success	2019-03-14 10:07:07	1, 2, 3, 4	2019-03-14 10:07:12	

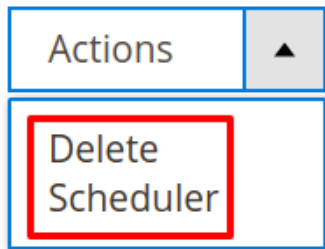
5. All the Inventory and Price Crons are listed here.

Note: These crons runs every 24 hours thus syncing all the price and inventory status between Spartoo and Magento Store.

6. To truncate the Crons Click on the truncate button on the top right corner.

7. If you wish to delete a specific cron or a set of crons, then select the cron(s) and click on actions.

8. Click on Delete Scheduler from the drop-down menu.



9. All the selected crons will get deleted.

13. Help & Support

To view the Help & Support section,

1. Go to the **Admin** panel.
2. On the left navigation bar, click the **Spartoo Multi Account Integration** menu

The screenshot displays the Magento 2 Dashboard interface. On the left is a dark sidebar with navigation icons and labels: DASHBOARD, SALES, SPARTOO INTEGRATION, CATALOG, CUSTOMERS, MARKETING, CONTENT, and REPORTS. The main content area has a yellow warning banner at the top stating: "One or more Indexers are Invalid. Make sure your Magento cron jobs are running." Below this is the "Dashboard" title. A "Store View:" dropdown menu is set to "All Store Views" with a help icon. The "Advanced Reporting" section follows, with the text: "Gain new insights and take command of your business' performance, using your customer data." Below this, there are two summary cards. The first card, "Lifetime Sales", shows a value of "\$493.00" in orange. The second card, "Average Order", shows a value of "\$123.25". To the right of these cards, there is a section for "Revenue" showing "\$0.00" in orange, and a partially visible "Chart is displayed" message.

One or more [Indexers](#) are Invalid. Make sure your [Magento cron jobs](#) are running.

Dashboard

Store View: All Store Views ?

Advanced Reporting

Gain new insights and take command of your business' performance, using your customer data.

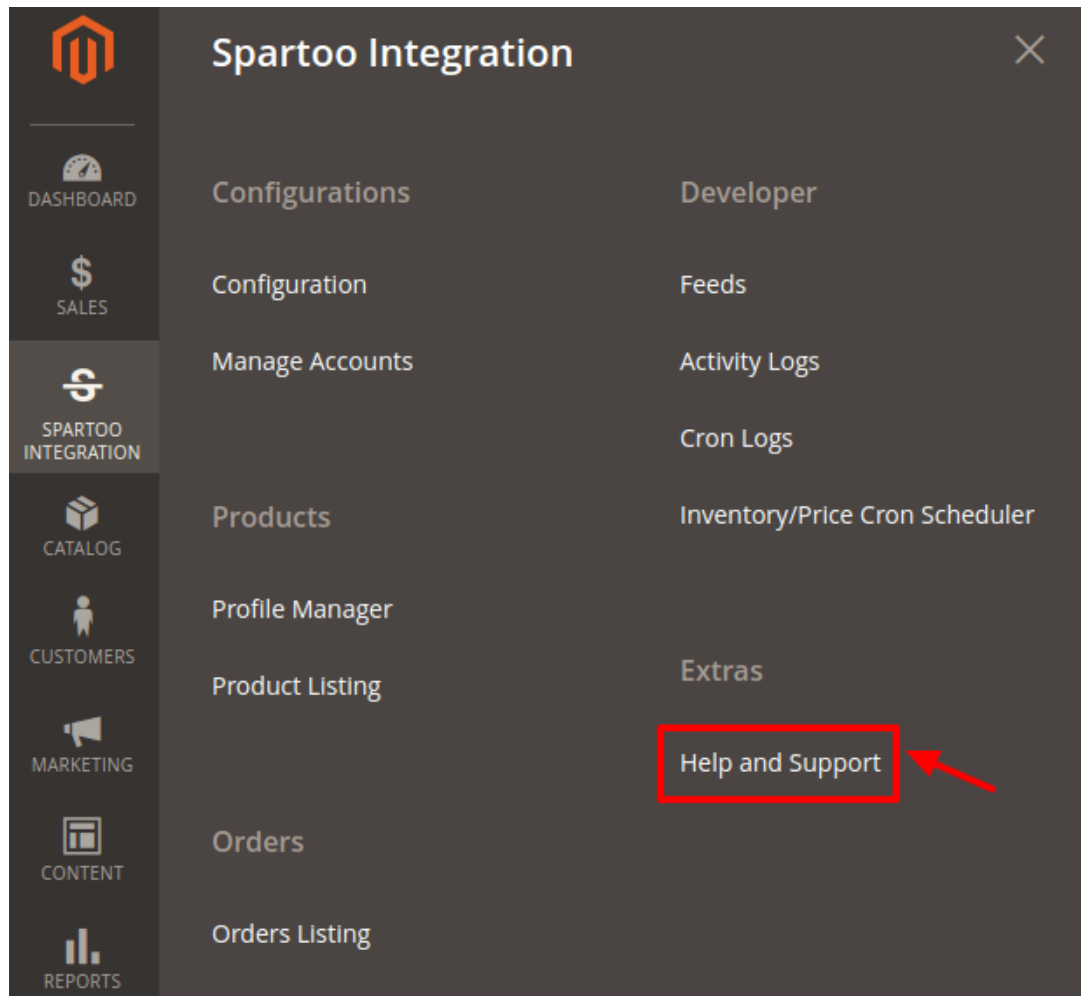
Lifetime Sales
\$493.00

Average Order
\$123.25

Revenue
\$0.00

Chart is displayed

3. Click **Help & Support**.



The **Help & Support** page appears as shown in the following figure:

Spartoo Help and Support

Search, Notifications (1), User: admin

Cedcommerce Support



Documentation



Contact Us via Below Available Mediums



Documentation

1. Click **Documentation** and the section will expand as:

Documentation


[Spartoo Integration Extension User Guide By CedCommerce](#)





2. On clicking the **Spartoo Integration Extension User Guide By CedCommerce**, the users will be

navigated to the guide/document to integrate the Magento store with Spartoo.

Contact Us via Below Available Mediums

1. Click **Contact Us via Below Available Mediums** and the section will expand as:

Contact Us via Below Available Mediums 

			
Contact Us 24*7 via Skype Call	Submit Issue via Ticket	Send us an E-mail	Connect via Skype Chat
For More Informations Please Contact Us: Toll-Free Number: 888-882-0953 (FOR USA)			

CedCommerce KnowledgeBase:

1. Click on CedCommerce Support & the section expands as:

Cedcommerce Support 

Spartoo Integration Knowledge base
--