

Groupon Integration for Magento 2

by CedCommerce Products Documentation

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1. Overview

Groupon is an American worldwide e-commerce Marketplace. It helps the local merchants to connect the people of 15 countries by offering activities travel, goods and services. Groupon Marketplace was started from Chicago in November 2008 and nowadays they are providing their services in North America, Europe, Asia, and South America.

CedCommerce, being an ace E-Commerce web development agency establishes an extension to get the merchants' products integrated on Groupon with the Groupon Integration for Magento.

Using the Groupon API, it easily synchronizes the products on Magento® 2 and Groupon, and lets you have an update about all your success as well as failed orders in a convenient manner.

Features of the Groupon Integration for Magento 2 Extension are mentioned below:

- Automated Order Import & Acknowledgement
- Shipment and Cancellation of Orders
- Automated Shipment with both Shipworks and Shipstation

2. Installation of the Extension

To install the extension

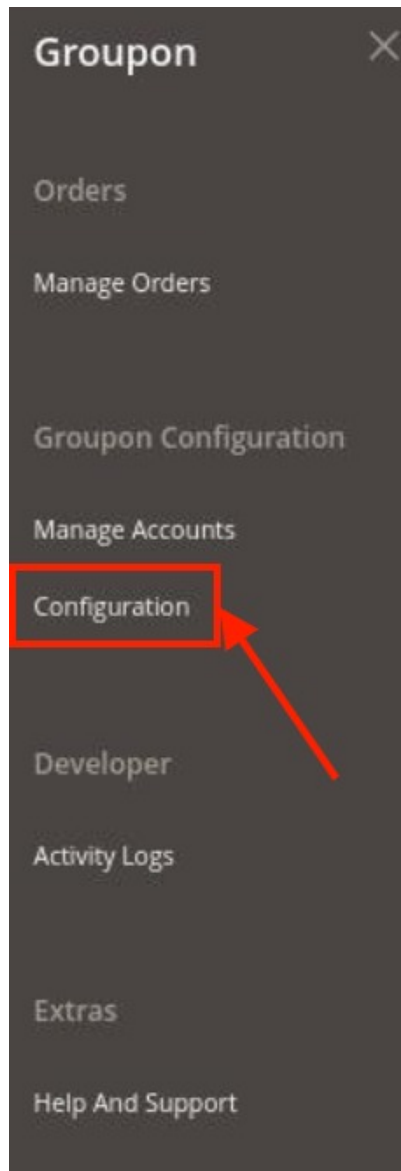
- Log in the **FTP**, and then go to Magento 2 root folder (generally present under the *public_html* folder).
- Create a new folder named *code* under the *app* folder; under *code* folder, create a folder named *Ced*.
 - a. Upload or Drag and Drop *app/code/Ced* directory.
 - b. After successfully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

3. Configuration

Once the extension is successfully installed in the Magento 2 store, the **GROUPON** menu appears on the left navigation bar of the Magento 2 store Admin panel now the Magento® 2 store owners have to configure the module in **Groupon Configuration** page of the admin panel.

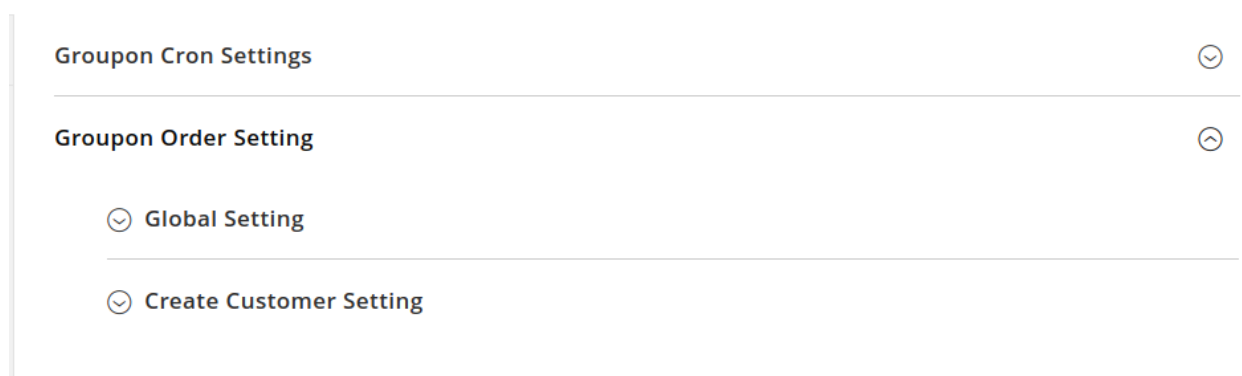
To set up the configuration settings in the Magento 2 Admin panel

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



3. Click **Configuration**.

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



4. Click on **Groupon Cron Settings** section.

The tab will expand as shown in the following figure:

Groupon Cron Settings



Order Cron <small>[global]</small>	Disable	▼
Shipment Cron <small>[global]</small>	Disable	▼

- a. In the **Order Cron** list, select the **Enable** option to enable the fetch order cron.
 - b. In the **Shipment Cron** list, select the **Enable** option to enable the shipment cron and to generate shipments automatically.
5. Scroll down to the **Groupon Order Settings** tab,
The tab is expanded and the section appears as shown in the following figure:

Groupon Order Setting



- ⌵ Global Setting
- ⌵ Create Customer Setting

6. In the Global Settings, do the following steps:

⌵ Global Setting

Enable Auto Order Acceptance <small>[global]</small>	No	▼
Allow Order Notification <small>[global]</small>	No	▼
Order Fetch For Out Of Stock Product <small>[global]</small>	No	▼
Shipping Method of Groupon Orders <small>[global]</small>	Bonanza Shipping Method	▼
Groupon Order Id Prefix <small>[global]</small>		
	Prefix for Groupon Order Increment ID	
Create Order for non-existing Products <small>[global]</small>	No	▼
	Create New Product if SKU not found in Magento Store	

- a. In **Enable Auto Order Acceptance attribute**, Select **Yes** to select accept the order automatically.
- b. In **Allow Order Notification**, Select **Yes** to accept the notification.

- c. Next is the **Order Fetch from Out of Stock**, choose yes if you wish to fetch the order even though it's currently out of stock.
 - d. Users can choose the shipping methods of **Groupon** orders from the drop-down menu in the next section.
 - e. In the **Groupon Order Id Prefix** box, enter the required order Id prefix.
 - f. In the **Create Order for non-existing Products** box, you can create new products if SKU not found in Magento store.
7. Now, click on **Create Customer Setting**, and the section expands as:

⌵ Create Customer Setting

Customer First Name <small>[global]</small>	<input type="text" value="yffs"/>
Customer Last Name <small>[global]</small>	<input type="text" value="sfb"/>
Customer Group <small>[global]</small>	<input type="text" value="General"/>
Customer Email <small>[global]</small>	<input type="text" value="ghfvgh@gmail.com"/>
Customer Password <small>[global]</small>	<input type="text" value="123456"/>

- a. Enter the **Customer First Name** in the next row.
- b. Enter the **Customer Last Name** in the next row.
- c. In the **Customer Group**, select the type of customer from the drop-down menu:

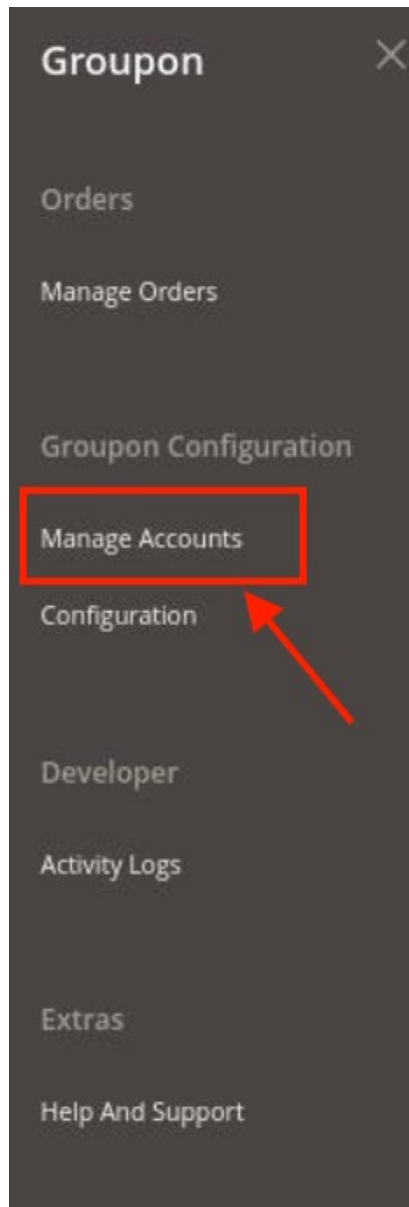
Customer Group <small>[global]</small>	<input type="text" value="NOT LOGGED IN"/> <div> NOT LOGGED IN General Wholesale Retailer </div>
Customer Email <small>[global]</small>	
Customer Password <small>[global]</small>	

- d. **Customer Email** needs to be entered in the next section.
- e. Enter the **Password** of your choice.
- f. Once all the actions have been taken so far, click on the **Save Config** button on the top right of the page.
- g. The configuration will be saved.

4. Manage Accounts

To Manage Accounts

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



3. Click on **Manage Accounts**.

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

Manage Account

Search icon, 75 notifications, cedcommerce user

Add Account

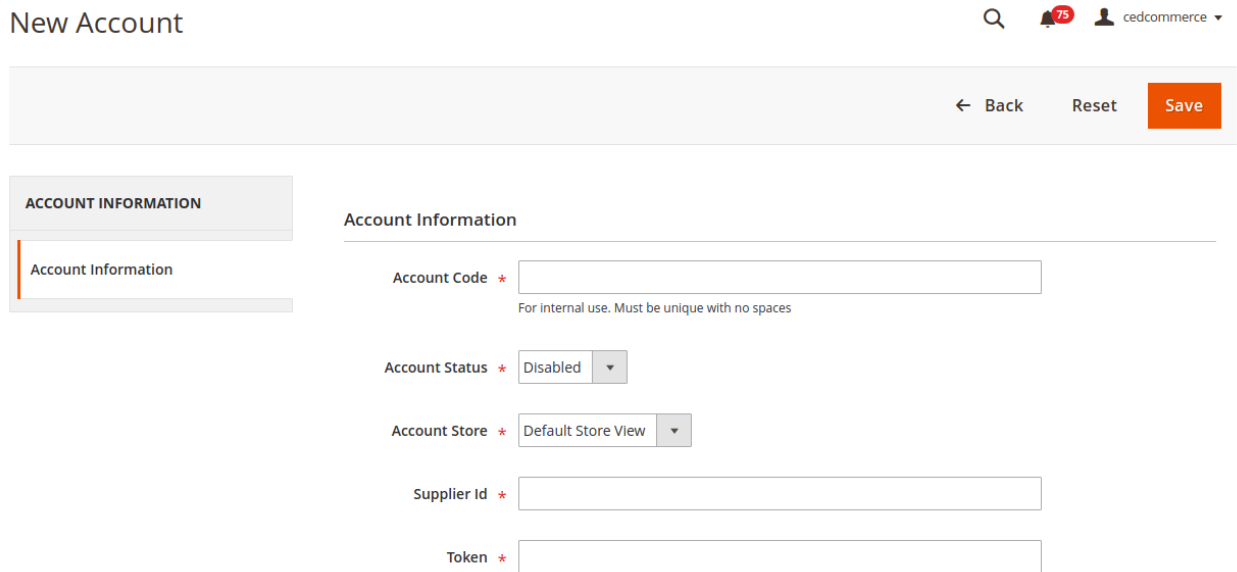
Filters, Default View, Columns

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

ID	Account Code	Account Status	Magento Store	Actions (Edit/Fetch)
We couldn't find any records.				

4. Click the **Add Account**

The **Add Account** page appears as shown in the following figure:



New Account

← Back Reset Save

ACCOUNT INFORMATION

Account Information

Account Information

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

Account Status * Disabled ▼

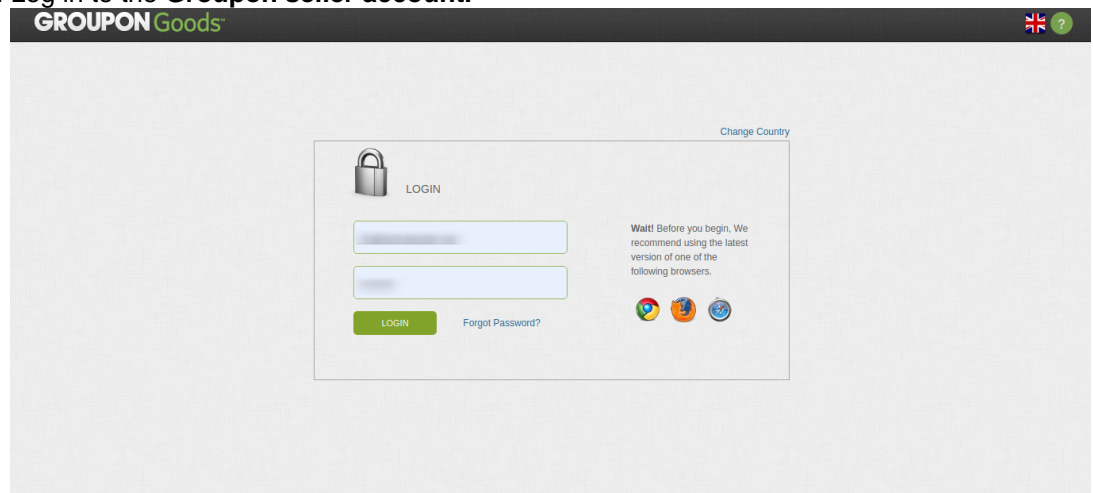
Account Store * Default Store View ▼

Supplier Id *

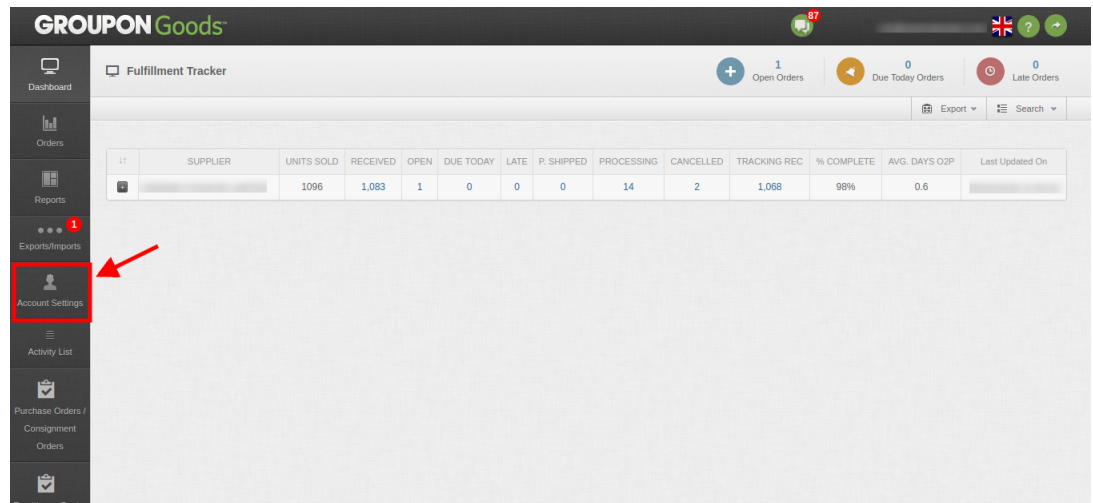
Token *

5. Under the **Account Information**, do the following figure:

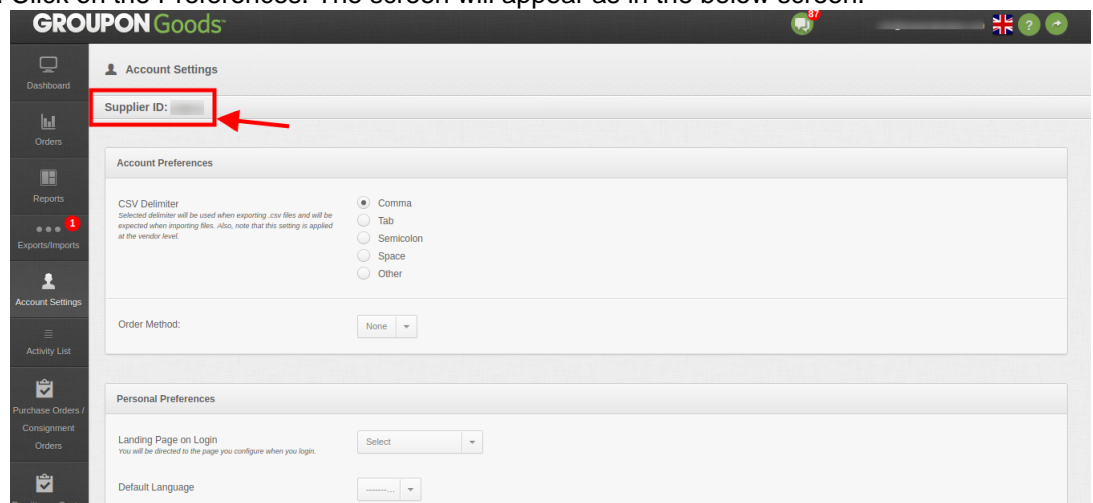
- In the **Account Code** box, enter the unique account code with no spaces.
- In the **Account Status** box, select the **Enable** option to enable the account status.
- In the **Account Store** box, select the default store view option.
- To know the information that you need to fill in this section(**Supplier Id**), you need to go to the **Groupon** seller account. For that,
 - Log in to the **Groupon seller account**.



- On the left side of the Groupon seller central, place the cursor on **Settings**.



iii. Click on the Preferences. The screen will appear as in the below screen.

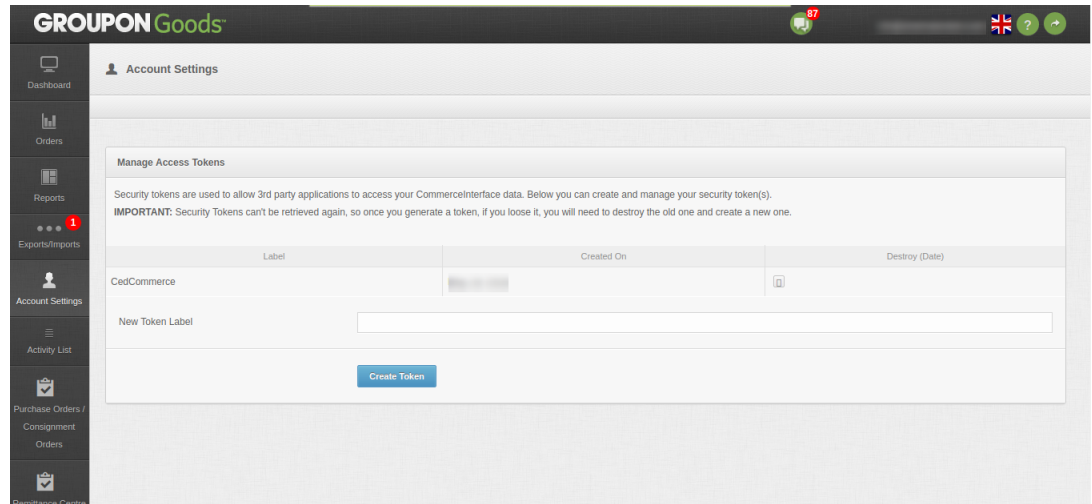


iv. In the highlighted rectangular box, you will get the supplier Id.

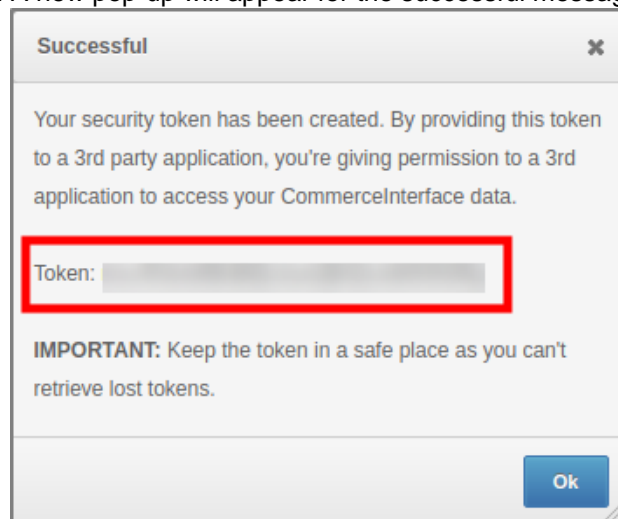
v. Now you need to generate the Token.

Click on this link – https://scm.commerceinterface.com/access_tokens/(https://scm.commerceinterface.com/access_tokens/)

vi. A screen will appear as given in the below image.



- vii. Enter the **New Token Label** and click on the **Create Token** button.
- viii. A new pop-up will appear for the successful message as given in the below image.



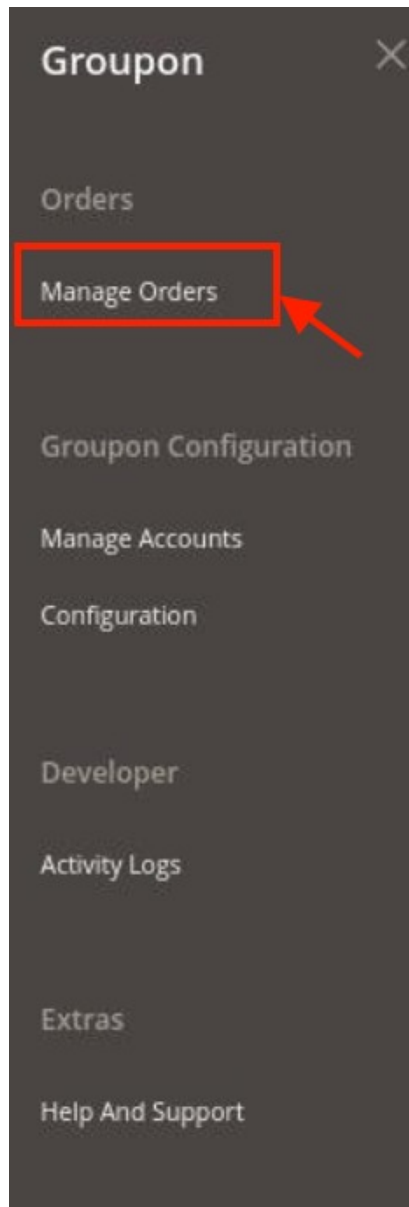
- ix. Copy the Token Code and paste it in your Magento.
- x. Once you get the **Supplier Id** and the **Token** from here move back to the Magento panel to fill all these necessary details in the Supplier ID and Token box.
- e. Now click on the **Save** Button to save the account information.

5. Groupon Order Listing

The Magento 2 store owners can fetch the new orders and view all the order details fetched from **Groupon**. 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 Admin** panel.
2. On the left navigation bar, click the **GROUPON** menu.
The menu appears as shown in the following figure:



3. Click **Manage Orders**.

The **Groupon Order List** page appears as shown in the following figure:

Groupon Order List

Fetch Groupon Orders

Filters

Default View

Columns

Actions 30 records found

20 per page

1 of 2

	Magento Increment Id	Id	Order Place Date	Groupon Order Status	Failed Order Reason	Groupon Order Id	Actions
<input type="checkbox"/>	000000071	22	2013-05-16	shipped			View Order Edit Delete
<input type="checkbox"/>	000000072	23	2013-05-16	pending			View Order Edit Delete
<input type="checkbox"/>	000000073	24	2013-05-16	shipped			View Order Edit Delete

4. Click the **Fetch Groupon 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 Groupon, 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 admin panel.
- Order is auto-rejected on Groupon in the following conditions:
 - When Groupon Product SKU does not exist in Magento.
 - When Product is Out of Stock in Magento.
 - When the product is disabled in Magento.

5. To View the Groupon order, do the following steps:

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

Groupon Order List

Fetch Groupon Orders

Filters

Default View

Columns

Actions 41 records found

20 per page

1 of 3

	Magento Increment Id	Id	Order Place Date	Groupon Order Status	Failed Order Reason	Groupon Order Id	Actions
<input type="checkbox"/>	000000071	22	2013-05-16	shipped		FFB7A681BE	
<input type="checkbox"/>	000000072	23	2013-05-16	pending		FFB7A681Bc	
<input type="checkbox"/>	000000073	24	2013-05-16	shipped		FFB7A681Bi	
<input type="checkbox"/>	000000074	25	2013-05-16	shipped		FFB7A681Bee	
<input type="checkbox"/>	000000075	26	2013-05-16	pending		FFB7A681Beev	

6. To edit the Groupon order, do the following steps:

- Scroll down to the required order row.

- b. In Actions column of the respective row, click the **Edit** icon.

Groupon Order List

Search 48 aqsa

Fetch Groupon Orders

Filters

Default View

Columns

Actions 41 records found

20 per page

<

1 of 3

>

<input type="checkbox"/>	Magento Increment Id	Id	Order Place Date	Groupon Order Status	Failed Order Reason	Groupon Order Id	Actions
<input type="checkbox"/>	000000071	22	2013-05-16	shipped		FFB7A681BE	
<input type="checkbox"/>	000000072	23	2013-05-16	pending		FFB7A681Bc	
<input type="checkbox"/>	000000073	24	2013-05-16	shipped		FFB7A681BI	
<input type="checkbox"/>	000000074	25	2013-05-16	shipped		FFB7A681Bee	
<input type="checkbox"/>	000000075	26	2013-05-16	pending		FFB7A681Beev	

7. To delete the Groupon order, do the following steps:

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

Groupon Order List

Search 48 aqsa

Fetch Groupon Orders

Filters

Default View

Columns

Actions 41 records found

20 per page

<

1 of 3

>

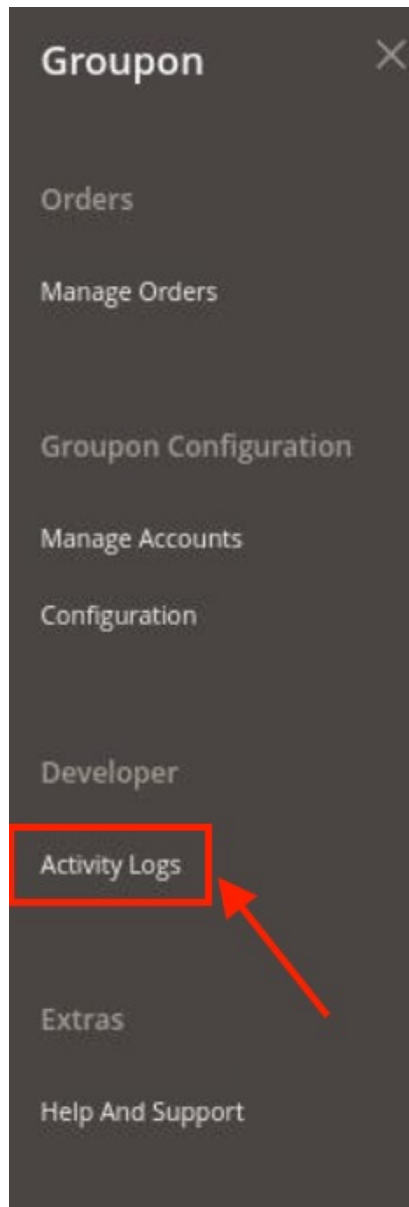
<input type="checkbox"/>	Magento Increment Id	Id	Order Place Date	Groupon Order Status	Failed Order Reason	Groupon Order Id	Actions
<input type="checkbox"/>	000000071	22	2013-05-16	shipped		FFB7A681BE	
<input type="checkbox"/>	000000072	23	2013-05-16	pending		FFB7A681Bc	
<input type="checkbox"/>	000000073	24	2013-05-16	shipped		FFB7A681BI	
<input type="checkbox"/>	000000074	25	2013-05-16	shipped		FFB7A681Bee	
<input type="checkbox"/>	000000075	26	2013-05-16	pending		FFB7A681Beev	

- The seller can manage the shipment through the Magento Core Shipment functionality.
- Once the shipping details are entered in the extension, it will be automatically synced to the Groupon via Crons.

6. Activity Logs

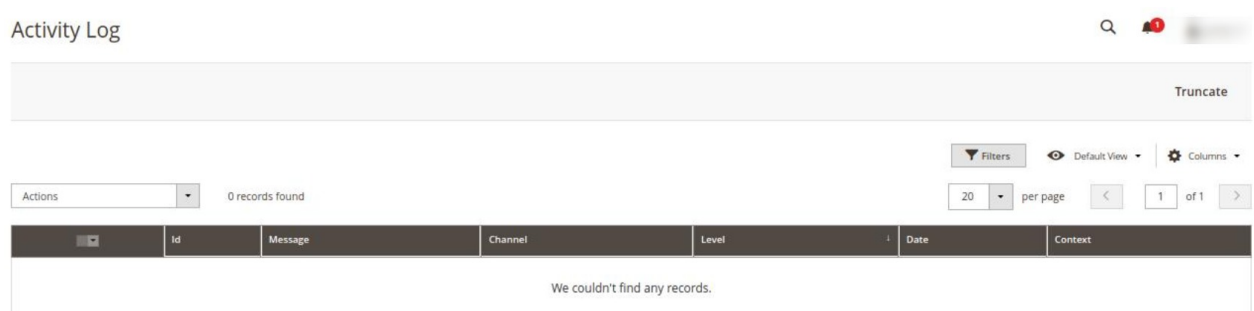
To view activity logs

- Go to the **Admin** panel.
- On the left navigation bar, click the **Groupon** menu.



3. Click on **Activity Logs**.

The Activity Logs page appears as shown below:



4. All the logs will be displayed in the grid.

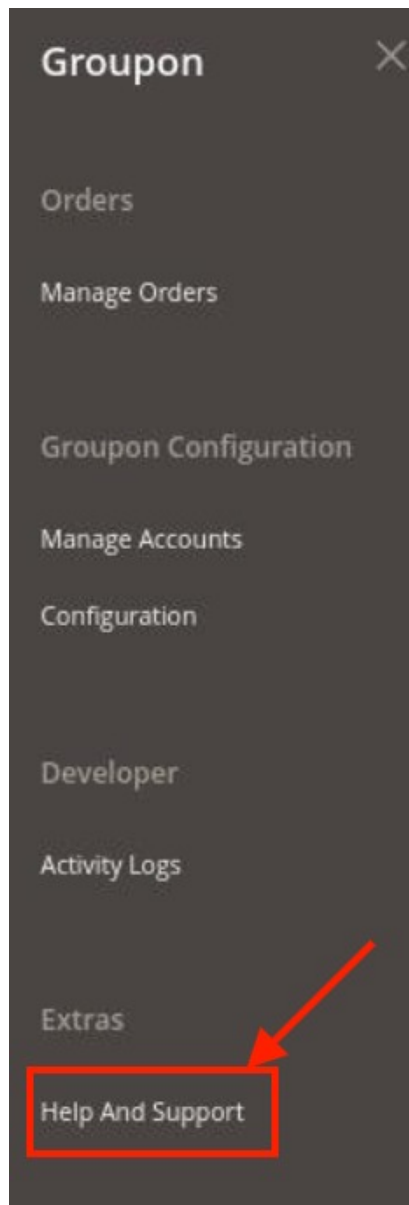
5. If you want to delete any log then click on the **Truncate** button.

The selected logs will be deleted.

7. Help and Support

To view the Help & Support section

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



3. Click on **Help & Support**.
4. The **Help & Support** page appears as shown in the following figure:



5. Click **Documentation** and the section will expand as shown in the figure above. You can view the extension user documentation from here.