

Wayfair Integration For Magento

by CedCommerce Products Documentation

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1. Overview

Wayfair is one of the unique marketplaces that sell with a belief that everyone should live in a home they love. Wayfair allows worldwide shoppers to quickly and easily find exactly what they want from a selection of more than **14 million** items across **home furnishings, décor, home improvement, housewares and more**. Wayfair is reinventing the way people shop for their homes – from product discovery to final delivery.

Wayfair Integration for Magento, developed by CedCommerce is an advanced API integration that helps the Magento store owners who are the sellers and keepers of the products to sell their products on Wayfair and ship them as well. Not only that, it enables the merchant to synchronize inventory, price, and other product details for the product creation and its management between the Magento store and the Wayfair website.

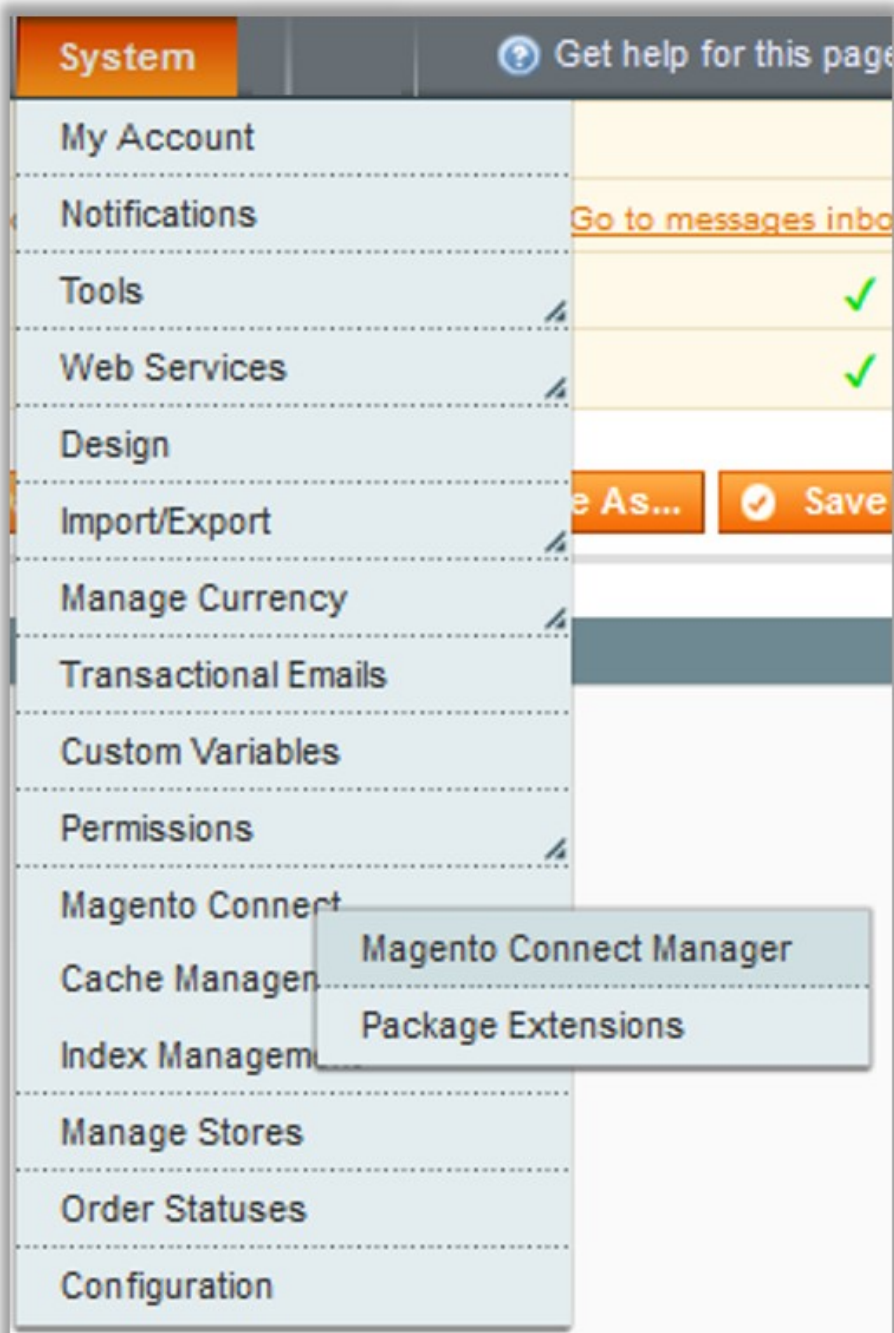
Key features:

- **Synchronization of Inventory:** Real-time synchronization of product inventory.
- **Manage Wayfair Orders:** It allows admin to import orders from the Wayfair Marketplace to convert it into regular Magento Orders for Shipments.
- **Notification Errors:** If any error occurs, there is a feed error feature helping you to know what the error is.
- **Crons:** Crons automate the process of Inventory and Order management.
- **Return And Refunds:** Refunds are processed back to the original payment method used to purchase the order. Refund is also possible through extension.

2. Installing the Wayfair Magento Extension

To Install the Extension:

- Go to the **Magento Admin** panel.
- On the top navigation bar, point to the **System** menu.
The menu appears as shown in the following figure:



- Point to the **Magento Connect** menu, and then click **Magento Connect Manager**. The page appears as shown in the following figure:

Magentoconnect MANAGER

[Extensions](#) [Settings](#) [Return to Admin](#) [Log Out](#)

Settings

☒ Put store on the maintenance mode while installing/upgrading/backup creation

☐ Create Backup Database

Install New Extensions

1 Search for modules via [Magento Connect](#).

2 Paste extension key to install: [Install](#)

Direct package file upload

1 Download or build package file.

2 Upload package file: [Browse...](#) No file selected. [Upload](#)

Manage Existing Extensions

[Check for Upgrades](#)

Channel: **Magento Community Edition** [Commit Changes](#)

Clear all sessions after successfull install or upgrade: ☐

Package Name	Installed	Actions	Summary
Cm_RedisSession	1.9.2.4 (stable)	<input type="text"/>	Redis session
Interface_Adminhtml_Default	1.9.2.4 (stable)	<input type="text"/>	Default interface for Adminhtml
Interface_Frontend_Base_Default	1.9.2.4 (stable)	<input type="text"/>	This is a Magento themes base
Interface_Frontend_Default	1.9.2.4 (stable)	<input type="text"/>	Default interface for Frontend

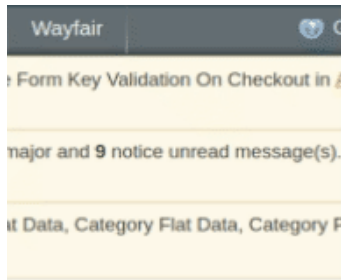
- Scroll down to the **Wayfair_Integration** Package.
 - In the **Actions** column, select the **Install** option from the list.
 - Click the **Commit Changes** button.
- Auto-scroll console contents screen appears and the extension is installed after the process.

3. Wayfair Configuration Settings

Once the installation has been done, you may proceed with the configuration.

To perform configuration settings:

- Go to your Magento admin panel.
- Place cursor on **Wayfair** on the top navigation bar and the section expands as:



- When the menu appears, click on **Configuration**.

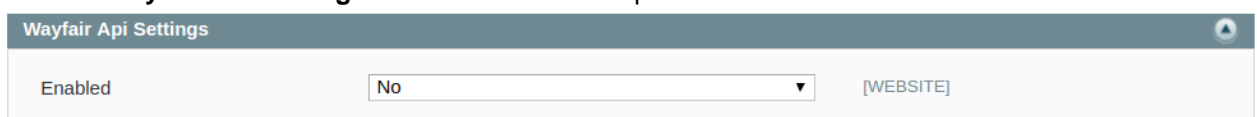


- On clicking it, you will be navigated to the configuration page that appears as:




Wayfair API Settings

- Click on **Wayfair API Settings** and the section will expand as:



- In **Enabled**, select **Yes**.
- In doing so, the section will expand as:

Wayfair Api Settings		
Enabled	<input type="text" value="Yes"/>	[WEBSITE]
Client Id	<input type="text"/>	[GLOBAL]
Client Secret	<input type="text"/>	[GLOBAL]
Supplier Id	<input type="text"/>	[GLOBAL]
	▲ Supplier id	
Orders import start date	<input type="text"/> 	[GLOBAL]
	▲ Date Format : YYYY-MM-DD	
Dry Run	<input type="text" value="No"/>	[GLOBAL]
	▲ Enable It to Wayfair api call dry run.	
Wayfair Debug Mode	<input type="text" value="No"/>	[GLOBAL]
	▲ Enable It to Turn On Logging.	

- In **Client ID**, enter the consumer id that you may get from your Wayfair seller panel.
- The Client Secret key that you can get from your Wayfair seller panel needs to be filled in the **Client Secret** field.
- Enter the **Supplier Id** in the next field. In case you don't have a supplier id, our developers will provide you with it.
- In **Order Import Start Date**, select the date from which you want the Wayfair orders to be imported to Magento, till date.
- In the **Dry Run**, select either Yes or No. By selecting Yes the sandbox mode gets activated and all the changes made will not get reflected on to the Wayfair store.
- In **Wayfair Debug Mode**, select **Yes** if you want to enable Wayfair debug mode for logging.

Wayfair Inventory Rules

- On clicking **Wayfair Inventory rules**, the section will expand as:

Wayfair inventory rules		
Send Inventory on the Basis of Threshold	<input type="text" value="No"/>	[GLOBAL]

- On selecting **Yes** in **Set Inventory on the Basis of Threshold**, the section will expand as:

Wayfair inventory rules		
Send Inventory on the Basis of Threshold	<input type="text" value="Yes"/>	[GLOBAL]
Inventory Threshold Value	<input type="text"/>	[GLOBAL]
▲ Set inventory quantity on which lesser and greater condition can control.		
Send Inventory for Lesser Than Threshold Case	<input type="text"/>	[GLOBAL]
▲ Send Quantity to Wayfair for those products, whose inventory is LESSER than the inventory threshold.		
Send Inventory for Greater Than Threshold Case	<input type="text"/>	[GLOBAL]
▲ Send Quantity to Wayfair for those products, whose inventory is GREATER than the inventory threshold.		

- In **Inventory Threshold Value**, set inventory quantity on the basis of which, the lesser and greater condition can control.
- In the **Send Inventory for Lesser Than Threshold Case** box, enter the required value that appears on Wayfair when the inventory is lesser than the threshold value.
- In the **Send Inventory for Greater Than Threshold Case** box, enter the required value of products that appear on Wayfair when the inventory is greater than the threshold value.

Wayfair Order Settings:

- Click the Order Settings now and appears as below:

Order Configuration		
Create Orders for Out of Stock Products	<input type="text" value="Yes"/>	[WEBSITE]
Create Orders for Disabled Products	<input type="text" value="No"/>	[WEBSITE]
Use Quote method to create Orders	<input type="text" value="No"/>	[WEBSITE]
▲ Select this yes , if you face any issues with 3rd party modules in error creation.		
Carrier Mapping	+ Add Mappings	[GLOBAL]
▲ Enter Tracking Carrier and Tracking URL		
Email Id to Recive Critical Notifications	<input type="text"/>	[GLOBAL]
▲ Get Email When you need to know something.Example: owner@example.com		
Default payment method	<input type="text" value="--Please Select--"/>	[GLOBAL]
▲ Choose a default payment method for wayfair.com orders.		
Default shipping method	<input type="text"/>	[GLOBAL]
▲ Choose a default shipping method for wayfair.com orders.		
Wayfair Customer Email	<input type="text"/>	[GLOBAL]
▲ Enter the Email for which customer will be created for Wayfair Orders.		
Wayfair Order ID Prefix	<input type="text"/>	[GLOBAL]
▲ Wayfair OrderId Prefix (Ex WF-)		

- In **Create Orders for Out of Stock Products**, select Yes if you wish to accept orders even though they

are out of stock products.

- In **Create Orders for Disabled Products**, select Yes if you wish to accept orders even though they have been disabled.
- If you are facing any issue in receiving orders from 3rd party then, select Yes from **Use Quote method to create Orders**.
- Next is the **Carrier Mapping** option where you need to click on **Add Mappings** Button:

Carrier Name	Tracking URL	
<input type="text"/>	<input type="text"/>	Delete
		Add Mappings

[GLOBAL]

▲ Enter Tracking Carrier and Tracking URL

- To receive an email notification on any major happenings from your Wayfair store, click Yes in the **Email Id to Receive Critical Notifications**.
- In the **Default payment method** Select the desired default payment method for your store.
- In the **Default Shipping Method**, choose a default shipping method for Wayfair orders.
- Enter the Email for which customer will be created for Wayfair Orders in the **Wayfair Customer Email** section.
- Enter the **Wayfair Order ID Prefix**, this makes it easier for you to recognize the orders recieved from the Wayfair store.

Wayfair Cron Settings

- On clicking **Cron Settings**, the section will expand as:

Cron Settings		
Cron Settings Override	No ▼	[WEBSITE]
Enable Order Cron	Yes ▼ ▲ Order Cron Enable/Disable	[WEBSITE]
Enable Inventory Cron	Yes ▼ ▲ Inventory Cron Enable/Disable	[WEBSITE]

- On selecting **Yes** in **Cron Settings Override**, the section expands as:

Cron Settings		
Cron Settings Override	Yes ▼	[WEBSITE]
Enable Order Cron	Yes ▼ ▲ Order Cron Enable/Disable	[WEBSITE]
Order Cron	*/10 * * * * ▲ Please Enter number in minutes for execute cron	[GLOBAL]
Enable Inventory Cron	Yes ▼ ▲ Inventory Cron Enable/Disable	[WEBSITE]
Product Inventory Update Cron	*/13 * * * * ▲ Please Enter number in minutes for execute cron	[GLOBAL]

- In **Enable Order Cron**, you may select **Yes** and enable it.
- In **Order Cron**, enter the number in minutes after which the order cron will run periodically.
- In **Enable Inventory Cron**, you may select **Yes** and enable it.
- In **Product Inventory Update Cron**, enter the number in minutes after which the product inventory update cron will run periodically.

Once you have completed the process, click on **Save Config** button on the top right side of the page to save the configuration settings. The configuration will be saved.

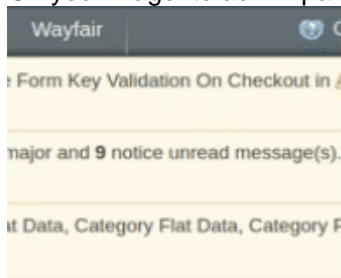
4. Product Settings

The Manage Products section of the **Wayfair Integration for Magento** enables you to carry multiple functions which you may see in this section. To take any action, you need to go to the **Product Management** page.

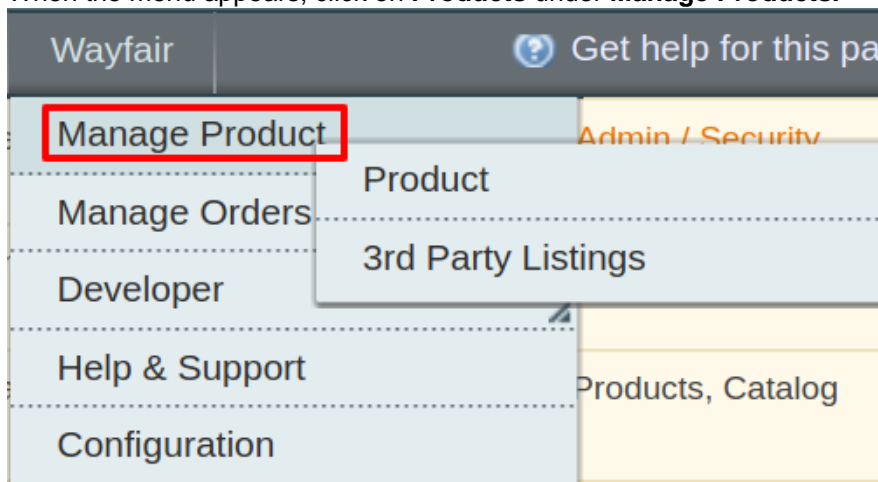
4.1. Wayfair Product Settings

To perform Product Settings:

- On your Magento admin panel, place cursor on **Wayfair** on the top navigation bar.



- When the menu appears, click on **Products** under **Manage Products**.



- You will be navigated to the page as shown below:


Manage Products

Page 1 of 1 pages | View 20 per page | Total 1 records found

Reset Filter Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected

Actions Submit

ID	Sku	Image	Price	Name	Qty	Visibility	Status	Type	Actions
Any			From: To: In: USD		From: To:				
<input type="checkbox"/>	1	test11	\$50.00	test	50	Catalog, Search	Enabled	Simple Product	

To update product inventory

- Select the products for which you want to update the inventory, by checking the boxes corresponding to the products.
- Click **Actions** drop down on the top right of the page.
- When the menu appears, select **Product Inventory Update**.

Reset Filter Search

Actions Submit

Product Inventory Update

- Click **Submit** button next to the **Actions** field.
- You'll get redirected to a page where you may see the success message for the product inventory update, as shown below:

Sync Product Inventory Back

Starting Sync Product Inventory , please wait...

Warning: Please do not close the window during Syncing data

Total 1 Batch(s) Found.

Batch 1 Inventory Synced Successfully on Walmartdsv.com.



100% 1 Of 1 Processed.

1 Batch(s) Successfully Synced Requested.

Finished Sync Product Inventory execution.

OR

- Click on the Update Inventory Button associated with the product as shown in the figure:

Select All Unselect All Select Visible Unselect Visible 0 items selected				Actions		Submit			
ID	Sku	Image	Price	Name	Qty	Visibility	Status	Type	Actions
Any ▾			From: <input type="text"/> To : <input type="text"/> In : USD ▾		From: <input type="text"/> To : <input type="text"/>	▾	▾	▾	
<input type="checkbox"/>	1	test11 	\$50.00	test	50	Catalog, Search	Enabled	Simple Product	

- On clicking the update button you'll get redirected to a new page where the success message for the product inventory update is displayed.

Sync Product Inventory Back

Starting Sync Product Inventory , please wait...

Warning: Please do not close the window during Syncing data

Total 1 Batch(s) Found.

Batch 1 Inventory Synced Successfully on Walmartdsv.com.



100% 1 Of 1 Processed.

1 Batch(s) Successfully Synced Requested.


Finished Sync Product Inventory execution.

To edit the product,

- Click the **Edit** button under the **Actions** column, adjacent to the product that you want to edit, as highlighted in the image below:

ID	Sku	Image	Price	Name	Qty	Visibility	Status	Type	Actions
Any ▾			From: <input type="text"/> To : <input type="text"/> In : USD ▾		From: <input type="text"/> To : <input type="text"/>	▾	▾	▾	
<input type="checkbox"/>	1	test11 	\$50.00	test	50	Catalog, Search	Enabled	Simple Product	

- On clicking it, you'll get redirected to a page where you may edit the product, as shown below:

 **test (Default)**

General

Name *

Description *

test


Short Description *


WYSIWYG Editor

test

SKU *

Weight *

Set Product as New from Date 

Set Product as New to Date 

Status *

URL Key

☒ Create Permanent Redirect for old URL

Visibility *

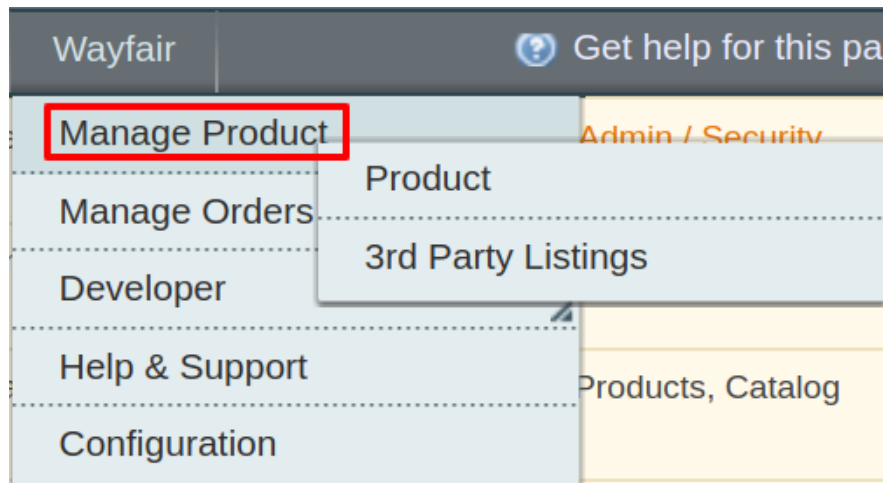
Country of Manufacture

- Once you have edited the product, click on **Save** button on top of the page.
- The changes will get reflected.

4.2. Wayfair Third Party Listings

To perform Product Settings:

- On your Magento admin panel, place cursor on **Wayfair** on the top navigation bar.
- When the menu appears, click on **3rd Party Listings** under **Manage Products**.



- You will be navigated to Wayfair Third Party Listings page as shown below:

Wayfair Third Party Listings Fetch 3rd Party Listings Import Mapping File

Page 1 of 1 pages | View 20 per page | Total 0 records found Export to: CSV Export Reset Filter Search

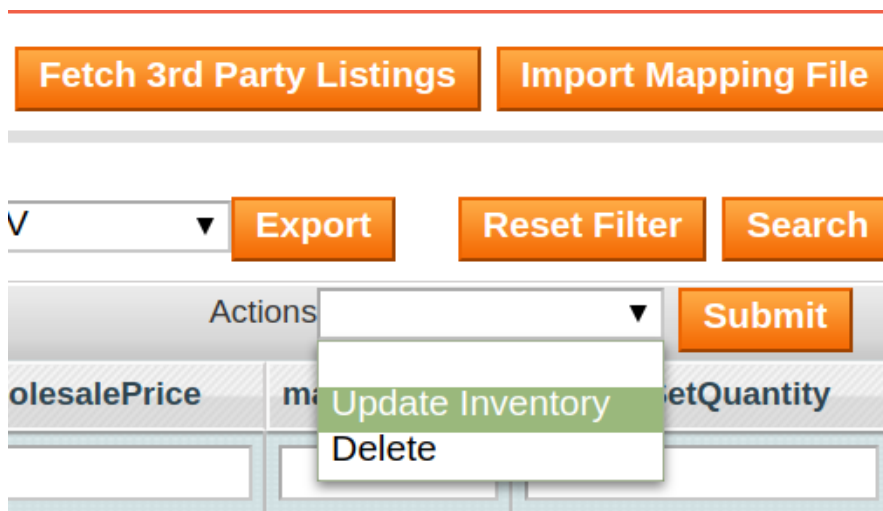
Select All | Unselect All | Select Visible | Unselect Visible | 0 Items selected Actions Submit

ID	SKU	mapped_sku	SupplierPartNumber	ProductName	Status	WholesalePrice	mapPrice	DisplaySetQuantity
Any								

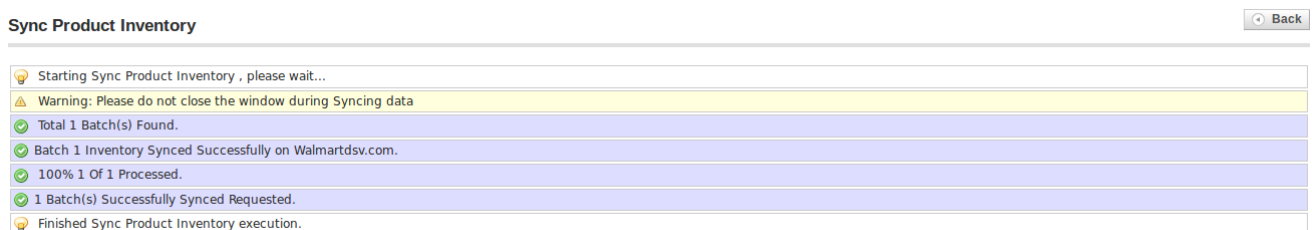
- To Fetch all the third party listings click on the button named **Fetch 3rd part Listings**.
- All the product information gets fetched to the Magento panel.

To update inventory

- Select the products for which you want to update the inventory, by checking the boxes corresponding to the products.
- Click **Actions** drop down on the top right of the page.
- When the menu appears, select **UpdateInventory**.

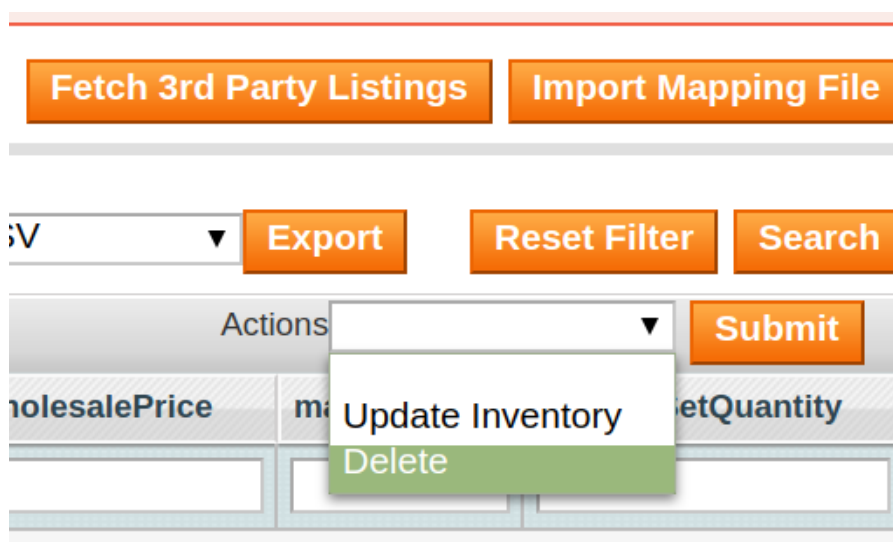


- Click **Submit** button next to the **Actions** field.
- You'll get redirected to a page where you may see the success message for the product inventory update, as shown below:



To Delete the products:

- Select the products you wish to delete from your Magento store and click on Actions.
- Click on the Delete button as shown in the figure:



- The selected products get deleted.

5. Wayfair Orders

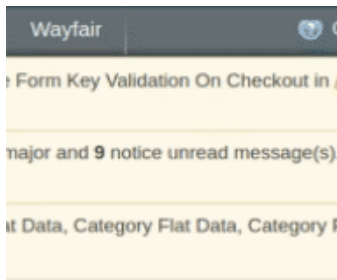
Admin can do the following tasks while managing the Wayfair orders:

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

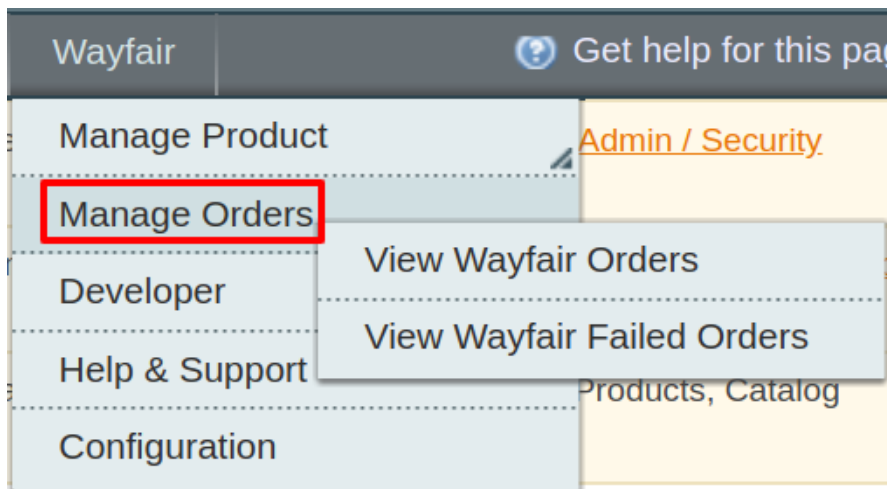
5.1. Fetch, View, Ship, and Delete Orders

To view the Wayfair orders:

- Go to your Magento admin panel.
- Place cursor on **Wayfair** on the top navigation bar.



- When the menu appears, place cursor on **Manage Orders**, then click on **View Wayfair Orders**.



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

Wayfair Orders Details

Fetch Latest Wayfair Orders

Page 1 of 1 pages | View 20 per page | Total 1 records found

Export to: CSV Export

Reset Filter

Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected

Actions

Submit

	Magento Order #	Wayfair Purchase Order Id #	Bill to Name	Ship to Name	Date Ordered	Ship By	Wayfair Status	Status	G.T. (Purchased)
Any					From: To:	From: To:			From: To:
<input type="checkbox"/>	100000027	CS151755862	Deana Bagesse	Deana Bagesse	Feb 15, 2019 4:40:18 AM		Canceled	Processing	11.1000

- To fetch the latest Wayfair orders, click on **Fetch Latest Wayfair Orders** on the top right of the page. The latest orders will be fetched and listed on the same page.

To Acknowledge Order:

- Select the order you want to acknowledge by checking the corresponding boxes.
- Click on **Actions** drop down on the top right of the page. When the menu appears, click on **Acknowledge Order**.

Wayfair Orders Details

Fetch Latest Wayfair Orders

Page 1 of 1 pages | View 20 per page | Total 1 records found

Export to: CSV Export

Reset Filter

Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected

Actions

Submit

	Magento Order #	Wayfair Purchase Order Id #	Bill to Name	Ship to Name	Date Ordered	Ship By	Wayfair Status	Status	G.T. (Purchased)
Any					From: To:	From: To:			
<input type="checkbox"/>	100000027	CS151755862	Deana Bagesse	Deana Bagesse	Feb 15, 2019 4:40:18 AM		Canceled	Processing	11.1000

- Click **Submit** button next to the **Actions** field.
- The order(s) will be acknowledged and a message will appear on top of the page as can be seen in the image below:

To resubmit tracking to Wayfair after the order is complete:

- Select the order(s) for which you want to resubmit tracking to Wayfair, by checking the corresponding boxes.
- Click on **Actions** drop down on the top right of the page. When the menu appears, click on **Resubmit Tracking to Wayfair**.

Wayfair Orders Details

Fetch Latest Wayfair Orders

Page 1 of 1 pages | View 20 per page | Total 1 records found

Export to: CSV Export

Reset Filter

Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected

Actions

Submit

	Magento Order #	Wayfair Purchase Order Id #	Bill to Name	Ship to Name	Date Ordered	Ship By	Wayfair Status		(Purchased)
Any					From: To:	From: To:			
<input type="checkbox"/>	100000027	CS151755862	Deana Bagesse	Deana Bagesse	Feb 15, 2019 4:40:18 AM		Canceled	Processing	11.1000

Acknowledge Order

Resubmit Tracking to Wayfair

Delete Order

- Click **Submit** button next to the **Actions** field.
- The tracking will be re-submitted to Wayfair and a success message will appear on top of the page.

To delete order(s):

- Select the order(s) you want to delete, by checking the corresponding boxes.
- Click on **Actions** drop down on the top right of the page. When the menu appears, click on **Delete Order**.

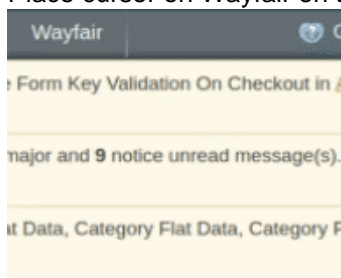
Wayfair Orders Details									
Fetch Latest Wayfair Orders									
Page 1 of 1 pages View 20 per page Total 1 records found Export to: CSV Export Reset Filter Search									
Select All Unselect All Select Visible Unselect Visible 0 items selected Actions Submit									
Any	Magento Order #	Wayfair Purchase Order Id #	Bill to Name	Ship to Name	Date Ordered	Ship By	Wayfair Status	Actions	
					From: To:	From: To:		Acknowledge Order Resubmit Tracking to Wayfair Delete Order	
<input type="checkbox"/>	100000027	CS151755862	Deana Bagesse	Deana Bagesse	Feb 15, 2019 4:40:18 AM		Canceled	Processing	11.1000

- The order(s) will be deleted and the message will appear.

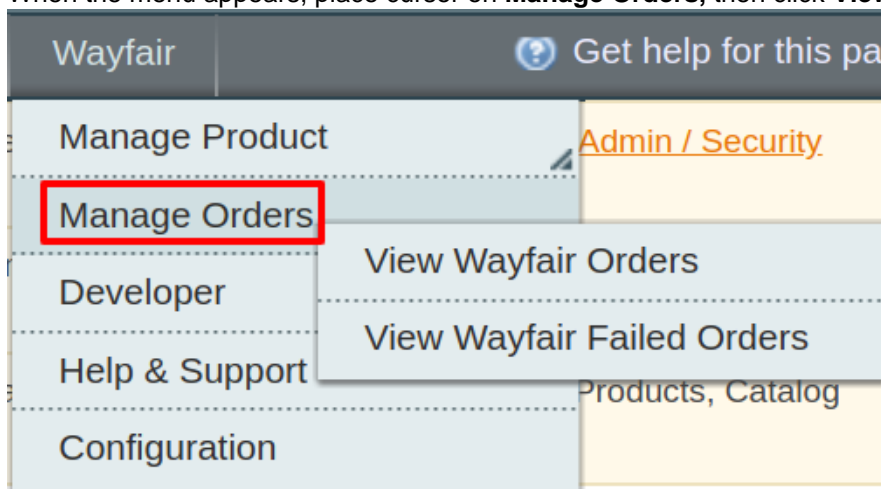
5.2. View and delete the Failed Orders

To view the Wayfair failed orders:

- Go to your Magento admin panel.
- Place cursor on Wayfair on the top navigation bar.



- When the menu appears, place cursor on **Manage Orders**, then click **View Wayfair Failed Orders**.



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

Failed Wayfair Orders Import Log Truncate Failed Orders

Page of 1 pages | View per page | Total 0 records found Reset Filter Search

Select Visible | Unselect Visible | 0 items selected Actions Submit

	ID	Purchase order ID	Reference Number	Reason to failed	Order Data
Any					

- On this page, you may see all the Wayfair failed orders with details such as **Product Order ID, Reference Number, Reason to failed, and Order Data**.
- To clear the failed Wayfair order data, click on **Truncate Failed Orders** button on the top right side of the page.
- The failed orders log will be cleared.

To cancel the failed Wayfair orders:

- Select the order(s) that you want to cancel by checking the corresponding boxes.
- Then click the **Actions** drop down on the top right of the page.

Failed Wayfair Orders Import Log Truncate Failed Orders

Page of 1 pages | View per page | Total 0 records found Reset Filter Search

Select Visible | Unselect Visible | 0 items selected Actions Submit

	ID	Purchase order ID	Reference Number	Reason to failed	Order Data
Any					

Delete Order
Cancel Order

- Select **Cancel Order**.
- Click **Submit** button next to it.
- Selected Wayfair order(s) will be canceled.

To delete the failed Wayfair orders:

- Select the order(s) that you want to delete by checking the corresponding boxes.
- Then click the **Actions** drop down on the top right of the page.

Failed Wayfair Orders Import Log Truncate Failed Orders

Page of 1 pages | View per page | Total 0 records found Reset Filter Search

Select Visible | Unselect Visible | 0 items selected Actions Submit

	ID	Purchase order ID	Reference Number	Reason to failed	Order Data
Any					

Delete Order
Cancel Order

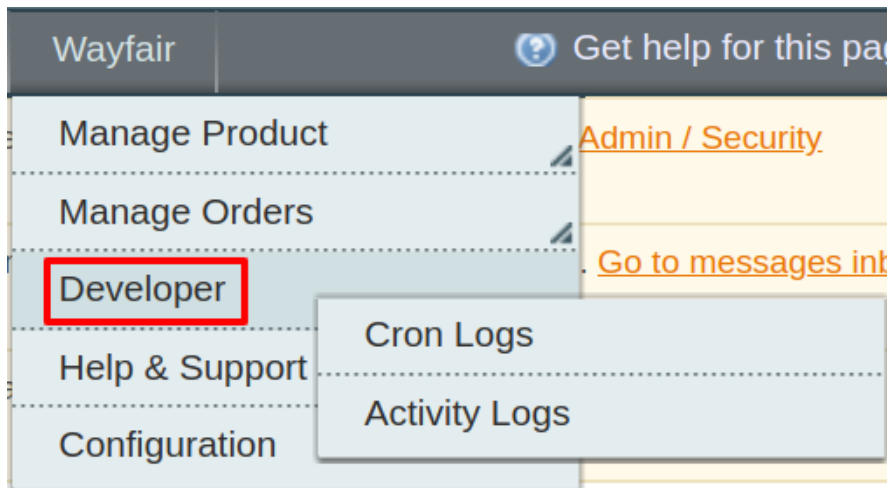
- Select **Delete Order**.
- Click **Submit** button next to it.

- Selected Wayfair order(s) will be deleted.

6. Wayfair Cron Logs

To see the cron logs:

- Go to Magento admin panel.
- On the top navigation bar, place cursor on **Wayfair**.
- When the menu appears, place the cursor on **Developer** and then click **Cron Logs** when the option appears.



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

Wayfair Cron Details

Page 1 of 1 pages | View 20 per page | Total 0 records found Reset Filter Search

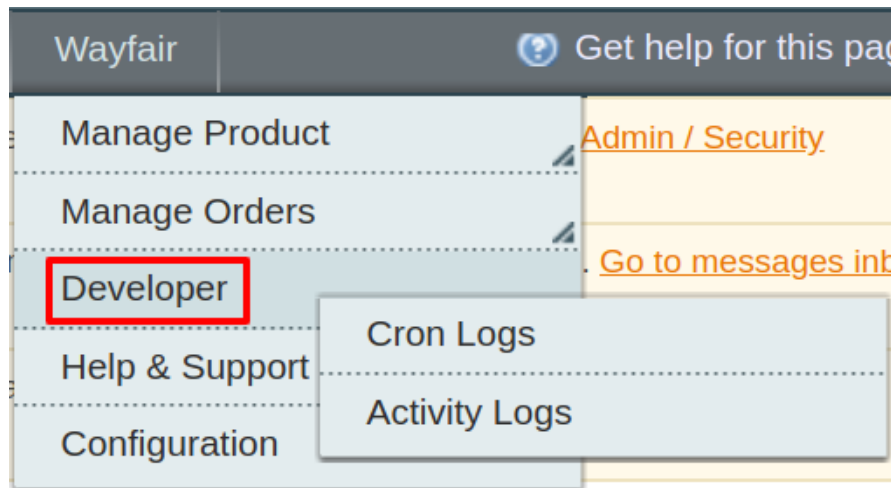
ID	Job Code	Status	Messages	Created At	Scheduled At	Executed At	Finished At

- All the running crons are listed on this page.
- On this page, you will see the cron details such as **ID**, **Job Code**, **Status**, **Messages**, **Created At** time, **Scheduled At** time, **Executed At** time, and **Finished At** time.

7. Activity Logs

To see the activity logs:

- Go to Magento admin panel.
- On the top navigation bar, place cursor on **Wayfair**.
- When the menu appears, place the cursor on **Developer** and then click **Activity Logs** when the option appears.



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

Wayfair Log Details						Truncate
Page 1 of 1 pages View 20 per page Total 11 records found						Reset Filter Search
Select All Unselect All Select Visible Unselect Visible 0 items selected						Actions Submit
	Id #	Log Type	Log Sub Type	Log Date	Log Comment	
Any						
<input type="checkbox"/>	31	Wayfair autoOrderacknowledge Function	Orderacknowledge Response	28-03-19 07:25:48	wayfair->Helper->Order.php : autoOrderacknowledge()Exception Case	
<input type="checkbox"/>	30	Wayfair autoOrderacknowledge Function	Orderacknowledge Response	28-03-19 07:19:58	wayfair->Helper->Order.php : autoOrderacknowledge()Exception Case	
<input type="checkbox"/>	29	Wayfair sendTransactional Function	Send Transactional Order Mail	28-03-19 07:04:12	wayfair->Helper->Order.php : sendTransactional()Exception CaseUnable to send mail.	
<input type="checkbox"/>	28	Wayfair sendTransactional Function	Send Transactional Order Mail	28-03-19 06:59:18	wayfair->Helper->Order.php : sendTransactional()Exception CaseUnable to send mail.	
<input type="checkbox"/>	27	Shipment-CS151755862	Put Ship Order Response	27-03-19 12:03:20	Ship Order Response	

- On this page, you may see the activity log details such as **ID #**, **Log Type**, **Log Sub Type**, **Log Date**, and **Log Comment**.

To delete the selected records,

- Select the records that you want to delete.
- Click **Actions** drop-down on the top right of the page.
- When the menu appears, click on **Delete Records** and then the **Submit** button.
- The selected records will be deleted.

To clear all the activity logs,

- Click the **Truncate** button. All the log records will be cleared.