

Multi-Source Inventory Marketplace Add-on v2.0.0

July 1,
2019

Multi-Source Inventory Marketplace Add-on With the advancement of e-commerce technological trends each day, every e-commerce site strives to offer its customers the best of services so as to keep the customers intact to the site.

Owing to this, it is quite necessary that whenever a customer places an order, it reaches the customer as the earliest.

Multi-Source Inventory Marketplace Add-on is one such extension which facilitates a speedy delivery of orders/ products to the customers and enhance inventory management.

The admin creates sources which are visible to the sellers. The sellers can select feasible sources from the list of sources created by the admin.

The sellers have the leverage to allocate a specific quantity to the sources as well.

This way, as the customer places the order, the seller can deliver the order to the customer from the warehouse/ source which is near to the customer's location.

This also facilitates timely delivery of the order to the customer.

Note: This module is an **add-on** to the **Webkul's Multi-Vendor Marketplace** module, to use this module you must have installed the [Multi Vendor Marketplace Module](#) in the first place.

Features

- The MSI feature shall be enabled in the seller end once the admin creates multiple sources in the admin panel.
- The MSI option is visible to the seller while creating a product, under which the seller can enter a quantity.
- The seller can choose a source even while creating a shipment for the order.
- The MSI initiates enhanced inventory management at the seller's end.
- MSI facilitates product delivery to the customers from the source/ warehouse which is nearest to the customer.

Creating Sources: Admin End

After successfully installing the module, the admin can add a new source by navigating through **Store > Inventory > Sources**.

The admin simply needs to click on the **Add New Source** button as shown in the image, to create a new source.

Manage Sources

[Add New Source](#)

Search by keyword

Filters Default View Columns

3 records found 20 per page 1 of 1

<input type="checkbox"/>	Code	Name	Is Enabled	Action
<input type="checkbox"/>	default	Default Source	Enabled	Edit
<input type="checkbox"/>	canada	Canada	Enabled	Edit
<input type="checkbox"/>	new york	New York	Enabled	Edit

On clicking the '**Add New Source**' button, a New Source page shall open up.

The admin will add the **General** details, **Contact Info**, the **Address Data** as shown in the image below.

New Source

Back Reset Save & Continue

General

Name * United States

Code * US

Is Enabled Yes

The Default Source must be enabled. A default source is required for single source merchants and product migration.

Description

Latitude 1

Longitude 1

Contact Info

Address Data

Country * Georgia

State/Province

City Agara

Street Christ Church Street

Postcode * 111999

Once the admin saves the details, the source which the admin creates (here, United States), is visible under the Source List as shown in the image below.

Manage Sources

4 records found

Code	Name	Is Enabled	Action
default	Default Source	Enabled	Edit
canada	Canada	Enabled	Edit
new york	New York	Enabled	Edit
US	United States	Enabled	Edit

Manage Sources: Admin End

It is quite easy for the admin of the site to edit the details of the source which the admin creates.

The admin simply needs to click on the **Edit** option under the Action column as shown in the image below.

Manage Sources

4 records found

Code	Name	Is Enabled	Action
default	Default Source	Enabled	Edit
canada	Canada	Enabled	Edit
new york	New York	Enabled	Edit
US	United States	Enabled	Edit

On clicking the **Edit** option, the **Edit Source: United States** page for the respective source shall open up where the admin can edit details as need be.

Edit Source: United States

← Back Reset **Save & Continue** ▼

General

Name *

Code *

Is Enabled Yes
The Default Source must be enabled. A default source is required for single source merchants and product migration.

Description

Latitude

Longitude

Contact Info

Address Data

Add New Stock

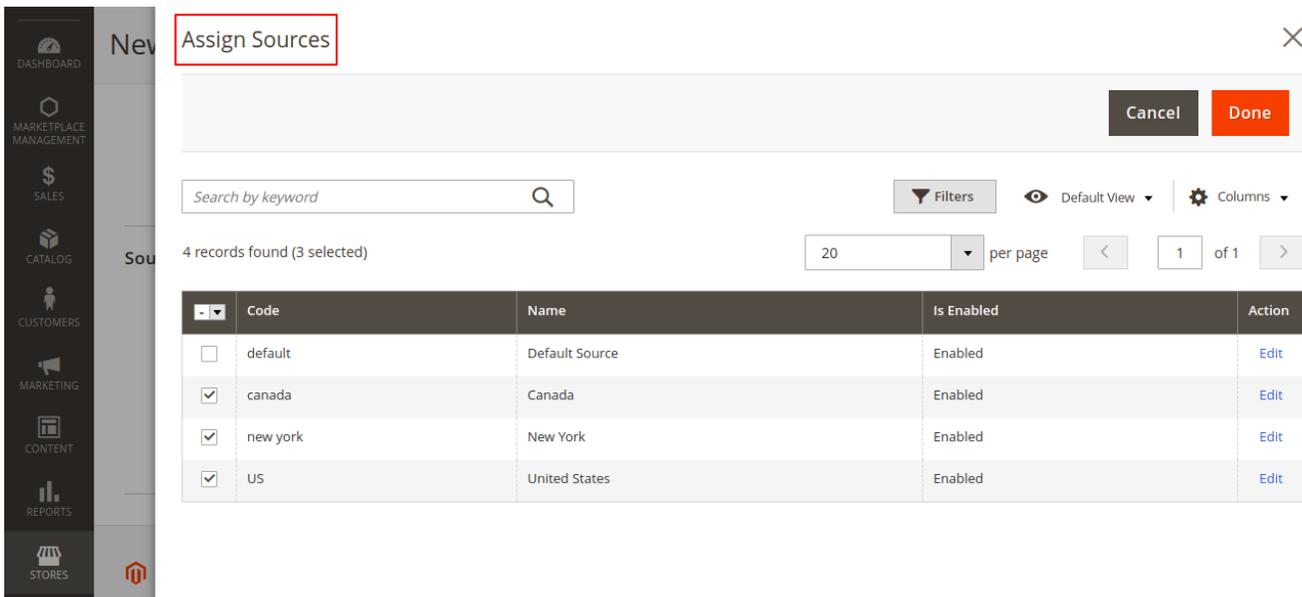
The admin will have to assign stock to each of the sources which the admin creates.

To create a new stock the admin will have to navigate through **Store > Inventory > Stocks**, where the admin will find the **Add New Stock** tab to create a new stock as shown in the image below.

On simply clicking, the **Add New Stock** tab, the admin can configure the **General** details, **Sales channels**, and the **Sources**.

The admin needs to click on the **Assign Sources** tab as shown in the image below.

The **Assign Sources** page shall open up where the admin will have to select the Sources from the given source list, then click on the **Done** button.



The sources which the admin selects will display under the **Sources** option, against **Assigned Sources** as shown in the image below.

Sources



On saving the details of the new stock, a success message shall display on top of the page as shown in the image below.

Also, on creating new stock, the main website must be chosen as shown in the image below.



DASHBOARD

MARKETPLACE MANAGEMENT

SALES

CATALOG

CUSTOMERS

MARKETING

CONTENT

REPORTS

STORES

Edit Stock: Stock_2

🔔 👤 demo ▾

← Back Reset Save & Continue ▾

✓ The Stock has been saved.

General ↻

Name *

Sales Channels ↻

Websites

Main Website ?

Use Ctrl+Click for check several values or uncheck value. All unassigned sales channels will be assigned to the Default Stock.

Sources ↻

Assign Sources

Assigned Sources	Code	Name	Unassign
	canada	Canada	
	new york	New York	
	US	United States	

Assign Sources: Seller End

In the seller end, the **Assign Sources** option shall be visible in the **new product creation** page.

The seller will have to log in to the seller end and click on **New Products** as shown in the image below.

- Marketplace Dashboard
- Seller Profile
- Create Attribute
- New Products**
- My Products List
- My Transaction List
- Manage Print PDF Header Info
- My Order History
- Customers
- Review
- My Account
- My Account
- My Orders
- My Downloadable Products
- My Wish List
- Address Book
- Account Information
- Stored Payment Methods
- Billing Agreements
- My Product Reviews
- Newsletter Subscriptions

Marketplace Add New Product

Add Product

Save & Duplicate Save

Attribute Set: *

Default ▼

Product Category: ?

CATEGORIES

- Clothing
- Decors
- Women
- Footwear
- Men
- Electronics
- Gear
- Training

Product Name: * ?

Yoga-Ball

Description: * ?

Paragraph ▼ **B** *I* U     

Short Description: ?

Paragraph ▼ **B** *I* U     

SKU: * (Prefix - DDFR) ?

YB1

SKU Available

Price (\$): * ?

50

Compare Products

You have no items to compare.

My Wish List

You have no items in your wish list.

The **Assign Sources** option shall be visible only once the admin adds the sources in the admin panel as shown in the image below.

The seller needs to click on the **Assign Sources** tab so as to choose the sources and assign the stock.

Product Images:



Assign Sources

Source Code	Name	Source Status	Source Item Status	Qty	Unassign
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Related Products

Related products are shown to customers in addition to the item the customer is looking at.

Filters

As the seller clicks on the **Assign Sources** tab it redirects the seller to the page where the sources are listed as shown in the image.

Items

Assign Stock

Action	Code	Name
<input type="checkbox"/>	default	Default Source
<input checked="" type="checkbox"/>	canada	Canada
<input checked="" type="checkbox"/>	new york	New York
<input checked="" type="checkbox"/>	US	United States

The seller will have to select the sources from the given list and click on the **Assign Stock** tab as shown in the above image.

Source Item Status and Quantity Assignment

Thereafter, in the **New Products Creation** page under **Assign Sources**, the sources which the seller selects shall be visible.

Initially, the Source Item Status value is **Out of Stock**, which the seller will have to configure as **In stock** as shown in the image below.

Assign Sources					
Source Code	Name	Source Status	Source Item Status	Qty	Unassign
canada	Canada	Enable	In Stock	1000	
new york	New York	Enable	In Stock	2500	
US	United States	Enable	In Stock	2000	

As the seller sets the **Source Item Status** field as **In Stock** and assigns a specific **Quantity** to each source, the seller can save the product.

A success message- "Your product has been successfully saved", shall display as shown in the image below.

The screenshot shows the LUMA Marketplace interface. At the top left is the LUMA logo. A search bar on the right contains the text "Search entire store here...". Below the search bar is a navigation menu with items: "What's New", "Women", "Men", "Gear", "Training", and "Sale". A green success message banner at the top left reads "Your product has been successfully saved". The main content area is titled "Marketplace Edit Product". On the right side of this area are two buttons: "Save & Duplicate" and "Save". On the left is a sidebar menu with various user account and product management options. The main content area includes a "Product Category" section with a "CATEGORIES" header and a list of categories: "What's New", "Women", "Men", "Gear", "Training", and "Sale". Below this is a "Product Name" field with a red asterisk. At the bottom is a rich text editor with a toolbar and the text "This is yoga ball".

Thereafter, the seller can add a product to cart and make a purchase in a usual manner.

The seller's needs to navigate through **My Account > My Order History**, to view the list of sources chosen by the seller.

- Marketplace Dashboard
- Seller Profile
- Create Attribute
- New Products
- My Products List
- My Transaction List
- Manage Print PDF Header Info
- My Order History**
- Customers
- Review
- My Account
- My Orders
- My Downloadable Products
- My Wish List

- Address Book
- Account Information
- Stored Payment Methods
- Billing Agreements

- My Product Reviews
- Newsletter Subscriptions

View Order Details

Manage Order #000000086 PENDING

Jul 4, 2019, 1:33:42 PM

Ship
Invoice
Send Email
Cancel Order
Print

Items Ordered								
Product Name	SKU	Price	Qty	Total Price	Admin Commission	Vendor Total	Subtotal	
Yoga Ball	YB1	\$50.00	Ordered: 1	\$50.00	\$10.00	\$40.00	\$50.00	
							Subtotal	\$50.00
							Shipping & Handling	\$0.00
							Discount	\$0.00
							Total Tax	\$0.00
							Total Ordered Amount	\$50.00
							Total Vendor Amount	\$40.00
							Total Admin Commission	\$10.00

Compare Products

You have no items to compare.

Recently Ordered

Yoga Ball

[Add to Cart](#) [View All](#)

My Wish List

You have no items in your wish list.

Buyer Information

Customer Name : John Doe
Email : test@webkul.com

Order Information

Shipping Address

John Doe
2289
Rosewood Lane
New York, New York, 10004
United States
T: 212-943-3917
VAT: 215144561654

Shipping Method

Flat Rate - Fixed

Choose source For quantity deduction

Select Source ▼

Carrier

Tracking Number

Billing Address

John Doe
2289
Rosewood Lane
New York, New York, 10004
United States
T: 212-943-3917
VAT: 215144561654

Payment Method

Check / Money order

The list of sources shall display under **Order Information > Shipping Method > Choose Source for quantity deduction.**

Order Information

Shipping Address

John Doe
2289
Rosewood Lane
New York, New York, 10004
United States
T: 212-943-3917
VAT: 215144561654

Shipping Method

Flat Rate - Fixed
Choose source For quantity deduction

Select Source
Select Source
Canada
New York
United States
Tracking Number

Billing Address

John Doe
2289
Rosewood Lane
New York, New York, 10004
United States
T: 212-943-3917
VAT: 215144561654

Payment Method

Check / Money order

The seller can choose any of the sources such as "United States" as in the above image.

This initiates faster delivery of products/ order to the customer from a warehouse, which is nearest to the customer's location.

That's all for the **Multi-Source Inventory Marketplace Add-on**. Still, have an issue feel free to add a ticket and let us know your views to make the module better webkul.uvdesk.com