

## 2. Multiple Warehouses User Guides

Thank you for purchasing our extension. If you have any questions that are beyond the scope of this document, do not hesitate to leave us an email via our email address below.

Created: 31/08/2016 | By: Magenest | Support Portal: <http://servicedesk.izysync.com/servicedesk/customer/portal/32>

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### Introduction

**Magento 2 Multiple Warehouses** will help merchants manage their stock locations and products for their store. Store admins can create multiple warehouses, each with their own location and contact details. They can also assign products to available warehouses and manage them easily on their admin catalog page. Shipping rules can be seamlessly defined, shipping methods will be created based on those rules.

### Highlight Features

The extension is packaged with the following features:

- Admin can create warehouses and edit their location and contact information.
- Admin can assign a specific product to multiple warehouses, each with a quantity.
- Admin can define an array of allowed shipping method applied for a specific shipping carrier in a warehouse.
- Admin can define a default warehouse.
- Admin can manually combine a shipping method allowed from each warehouse to make up a combined shipping method.
- An array of shipping method names can be defined. These names will be applied for shipping methods that have been combined automatically.

### System Requirements

Your store should be running on Magento 2 Community Edition version 2.0.x or newer.



## Configuration

### 1. Shipping method configuration

Firstly, you need to set the shipping method configuration to use Multiple Warehouse extension. Go to **Stores > Sales > Shipping Methods > Magenest Multiple Warehouse**.

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## Configuration

Save Config

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Sales

Sales Emails

PDF Print-outs

Tax

Checkout

Shipping Settings

Multishipping Settings

Shipping Methods

Table Rates

UPS

USPS

FedEx

DHL

Magenest Multiple Warehouse

Multiple Warehouse Configuration for Fedex

### Magenest Multiple Warehouse

Enabled for Checkout  
[store view]

Yes

Method Name  
[store view]

Mulwar

Title  
[store view]

Multiple Warehouse

Default Warehouse  
[store view]

California Warehouse

Max Number of Automatic Combined Methods  
[store view]

5

Package Mode  
[store view]

Shortest Distance

Enable Test Mode  
[store view]

Yes

Calculate Handling Fee  
[store view]

Fixed

Handling Applied  
[store view]

Per Order

Handling Fee  
[store view]

5

☐ Use system value

☐ Use system value

In this config, the admin can specify the following parameters:

- Whether the methods can be displayed on checkout or not.
- Carrier name
- Default warehouse. The warehouse must be defined first.
- Maximum number of automatic combined methods.

- Package mod. This option will help merchants define the algorithm for deviding an order into multiple packages. In the current version of the extension, only Shortest Distance option is available.
- Handling fee and rules

In the current version of the extension, Fedex is the only available carrier. There are some Fedex's unique parameters that merchants have to define, including:

- Packaging
- Dropoff
- Weight Unit
- Maximum Package Weight
- Residential Delivery
- Hub ID

Multiple Warehouse Configuration for Fedex

Packaging

[store view]

Your Packaging

▼

☒ Use system value

Dropoff

[store view]

Regular Pickup

▼

☒ Use system value

Weight Unit

[store view]

Pounds

▼

☒ Use system value

Maximum Package Weight (Please consult your shipping carrier for maximum supported shipping weight)

[store view]

150

☒ Use system value

Residential Delivery

[store view]

No

▼

Hub ID

[store view]

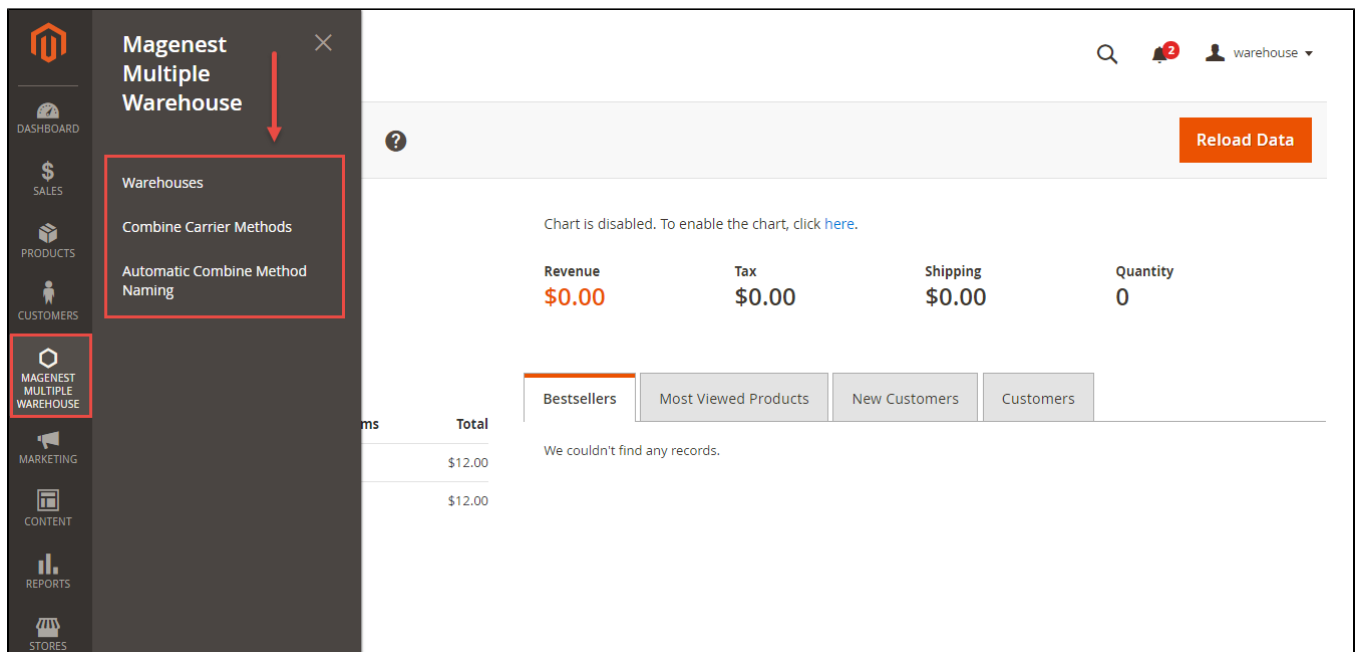
The field is applicable if the Smart Post method is selected.

## Main Functions

- Create a new warehouse

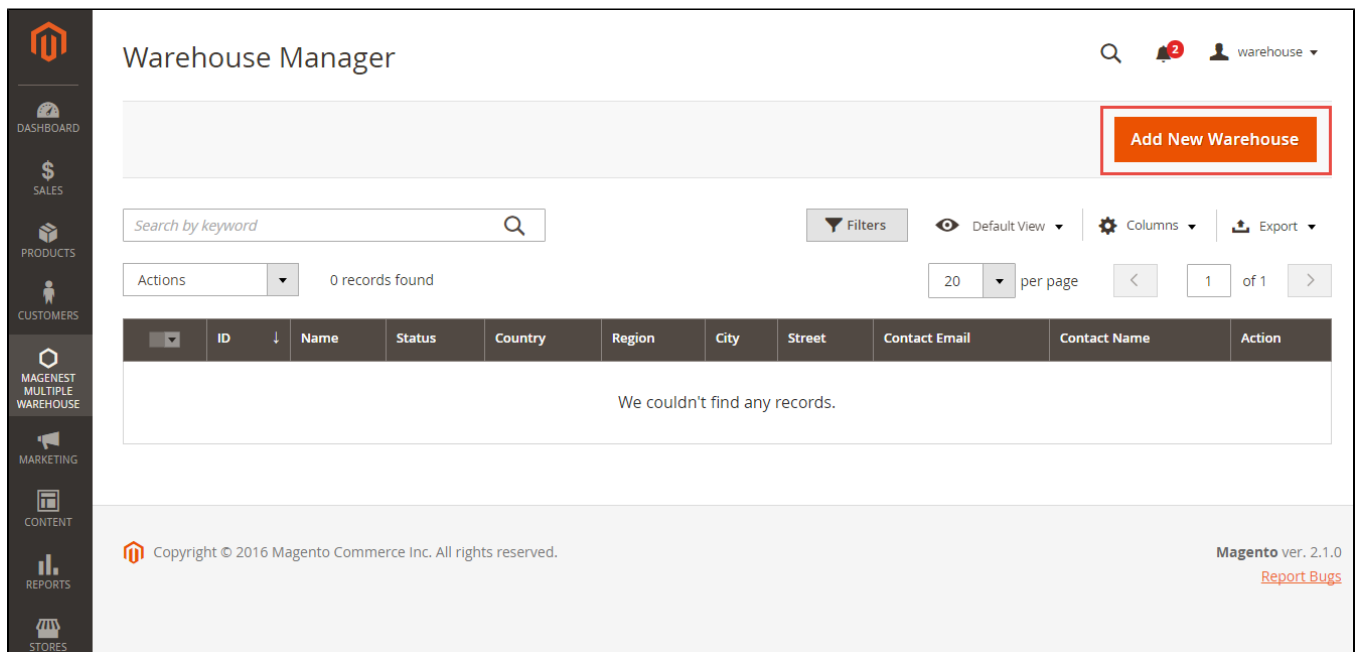
After setting configuration completely, admins will need to create some warehouses used by the store owner.

To create warehouses, admin need to choose **Magenest Multiple Warehouse** and click on **Warehouses**.



Then, the **Warehouse Manager** page will be shown. Here admin can see and manage the list of all the created warehouses.

If merchants want to create a new warehouse, they need to click on **Add New Warehouse** button.



At **New Warehouse** tab, admins will need to enter some fields regarding their warehouses, including:

- Name: the Warehouse name.
- Status: Where the warehouse have used or not.
- Country.
- Region.
- Zip/Postal Code.
- City.
- ...

Click on **Save Warehouse** button to complete.

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## New Warehouse

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Reset

Save and Continue Edit

Save Warehouse

WAREHOUSE CONFIG

Warehouse Settings

General Settings

Name \*

Magenest's Warehouse

Name

Status

Active

Country \*

Vietnam

Region

Ha Noi

ZIP/Postal Code \*

10000

City \*

Ha Noi

- Combine carrier methods

At Combine tab, admin will choose a payment method which is available in drop-down list such as Ground, Express Overnight and so on.

In the current version of the extension, Fedex is the only available carrier.

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## New Combination

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Save and Continue Edit

Save

COMBINATION DETAILS

Details

Combine

Combine

Magenest's Wareho use 1

Europe First Priority

Magenest's Wareho use 2

1 Day Freight

Magenest's Wareho use 3

Smart Post

---No Method---

Europe First Priority

1 Day Freight

2 Day Freight

2 Day

2 Day AM

3 Day Freight

Express Saver

Ground

First Overnight

Home Delivery

International Economy

Intl Economy Freight

International First

International Ground

International Priority

Intl Priority Freight

Priority Overnight

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Magento ver. 2.1.0

Report Bugs

After choosing each of methods corresponding with each of your warehouses, go to **Details** tab. Admin can set the new name as well as method code displayed on customer's orders.

For example: Your store have three warehouses, including:

- Magenest's Warehouse 1.
- Magenest's Warehouse 2.

- Magenest's Warehouse 3.

Then, you will need to set each methods corresponding with each warehouses and set name for them according to your wish (Magenest's Software). If customers make a purchases having products from these warehouses with methods set, the system will merge them and display a only method name instead of showing all on customer's order as well as magento back end automatically.

The screenshot shows the 'Edit Combination' page. On the left is a sidebar with navigation icons for Dashboard, Sales, Products, Customers, Magenest Multiple Warehouse (highlighted), Marketing, Content, and Reports. The main header includes a search icon, a notification bell with '2', and a user profile icon labeled 'warehouse'. Below the header is a toolbar with buttons: Back, Delete, Reset, Save and Continue Edit, and a prominent orange Save button. The page content is divided into two sections: 'COMBINATION DETAILS' on the left and 'Settings' on the right. Under 'COMBINATION DETAILS', there are two sub-sections: 'Details' (active) and 'Combine'. The 'Settings' section contains two input fields: 'Method Name' with the value 'Magenest Shipping' and 'Method Code' with the value 'magenest123'. The footer contains the copyright notice 'Copyright © 2016 Magento Commerce Inc. All rights reserved.' and the version 'Magento ver. 2.1.0' with a 'Report Bugs' link.

- Automatic Combine Method Naming

Go to **Magenest Multiple Warehouse > Automatic Combine Method Naming**. At Automatic Combine Methods Naming page, admins will enter some method name corresponding with method code that they wish. Then, the system will be generate these methods at Front End Magento 2.

For example:

Here is the five methods set by admins at Magento back end. When customer makes a purchase, there are five name options corresponding with five options set at Magento Front End allows they to choose the appropriate shipping method.

The screenshot shows the 'Automatic Combine Methods Naming' page. The sidebar and header are identical to the previous screenshot. The toolbar has buttons: Back, Reset, and a prominent orange Save button. The main content area is titled 'Methods Naming' and contains five rows of input fields. Each row has a label on the left and an input field on the right. The labels are 'Method Name 1', 'Method Code 1', 'Method Name 2', 'Method Code 2', 'Method Name 3', 'Method Code 3', and 'Method Code 3'. The input fields contain the following values: 'Magenest Shipping 1', 'magenest1', 'Magenest Shipping 2', 'magenest2', 'Magenest Shipping 3', and 'magenest3'.

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Automatic Combine Methods Naming

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Reset

Save

Method Name 3

Magenest Shipping 3

Method Code 3

magenest3

Method Name 4

Magenest Shipping 4

Method Code 4

magenest4

Method Name 5

Magenest Shipping 5

Method Code 5

magenest5

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Magento ver. 2.1.0  
[Report Bugs](#)

- **View Order**

Admin can view and manage orders regarding **Sales > Orders**.

The extension created new tab named **Warehouse Item Details** which allows admins to view and manage all of things regarding warehouses.

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Hold

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Ship

Reorder

Edit

ORDER VIEW

Information

Invoices

Credit Memos

Shipments

Comments History

Warehouse Item Details

Warehouse Item Details

California Warehouse

1232 Nickel Road, Los Angeles, California 91723, US  
Fedex PRIORITY\_OVERNIGHT

Product	Item Status	Price	Qty In Package
AKS-47U	Active	\$299.00	13
G36C	Active	\$549.00	6
M4 AR	Active	\$449.00	10

New York Warehouse

1055 S. Tejon Street, New York, Colorado 92342, US  
Fedex PRIORITY\_OVERNIGHT

Product	Item Status	Price	Qty In Package
AKS-47U	Active	\$299.00	2
G36C	Active	\$549.00	1

## Update

- When a new update is available, we will provide you with a new package containing our updated extension.

- You will have to delete the module directory and repeat the installing steps above.
  - Flush the config cache. Your store and newly installed module should be working as expected.
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## Support

- We will reply to support requests after **2 business days**.
  - We will offer **lifetime free update and 6 months free support for all of our paid products**. Support includes answering questions related to our products, bug/error fixing to make sure our products fit well in your site exactly like our demo.
  - Support **DOES NOT** include other series such as customizing our products, installation and uninstallation service.
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Once again, thank you for purchasing our extension. If you have any questions relating to this extension, please do not hesitate to contact us for support.