


Magento 2 Easyship Extension Installation Guide

Magento 2 install extension using COMMAND LINE

Your Magento 2.x extensions can be installed in a few minutes by going through these

following steps

1. Download the extension `easyship-magento2-plugin-master.zip`
2. Login to your Magento 2.x Hosting site using SSH connection (for details contact your hosting provider)
3. After successful SSH login, using the command line (shell), open the Magento root directory where Magento 2.x is installed (eg. `/var/www/html`)
4. Upload Extension (as `easyship-magento2-plugin-master.zip`) to your Magento 2.x installation root directory

 You can use [SCP](#) command or [WinSCP](#) to upload the extension file over SSH connection.

5. Unzip the file in a temporary directory

Example:

```
1 www-data@magento2:/var/www/html$ unzip easyship-magento2-plugin-master.zip
2 Archive:  easyship-magento2-plugin-master.zip
3 b6fde1b2b50adad772aee887d6ee6f94577fe453
4   creating: easyship-magento2-plugin-master/
5 extracting: easyship-magento2-plugin-master/.gitignore
6   creating: easyship-magento2-plugin-master/Api/
7 inflating: easyship-magento2-plugin-master/Api/RegisterInterface.php
8 inflating: easyship-magento2-plugin-master/Api/ShipOrderInterface.php
9   creating: easyship-magento2-plugin-master/Block/
10  creating: easyship-magento2-plugin-master/Block/Admin/
11  .....Skip.....
```

```
1 www-data@magento2:/var/www/html$ ls -alh
2 total 1.9M
3  .....Skip.....
4 drwxr-xr-x  4 www-data www-data 4.0K Apr 14 04:59 app
5 drwxr-xr-x  2 www-data www-data 4.0K Apr 14 04:59 bin
6 -rw-r--r--  1 www-data www-data 3.0K Jul  1 03:26 composer.json
7 -rw-r--r--  1 www-data www-data 954K Jul  1 03:26 composer.lock
8 drwxr-xr-x  4 www-data www-data 4.0K Apr 14 04:59 dev
9 drwxr-xr-x  9 www-data www-data 4.0K Jun  6 2021 easyship-magento2-plugin-master
10 -rw-r--r--  1 www-data www-data  42K Jul  1 05:28 easyship-magento2-plugin-master.zip
11 drwxr-xr-x  3 www-data www-data 4.0K Jul  1 03:26 generated
12 drwxr-xr-x  4 www-data www-data 4.0K Apr 14 04:59 lib
13 drwxr-xr-x  2 www-data www-data 4.0K Jun 10 2021 magento2
14  .....Skip.....
```

6. Location for copying unzipped extension must be `app/code/Goeasyship/Shipping/` so it should be created with following command:

```
1 mkdir -p app/code/Goeasyship/Shipping
```

7. Content of unzipped extension should be copied (but only content of Zip inside the unzipped folder) into the Magento "app" folder but under additionally newly crated folder structure like this:

- a. `app/code/Goeasyship/Shipping/` => copy unzipped content here without original folder
- b. Example command depending your unzipped folder name:

```
1 cp -R easyship-magento2-plugin-master/* app/code/Goeasyship/Shipping/
```

 Please make sure the folder owner is the right user.

Example:

In this example, we can see the files and folder owner is `www-data`

```
1 www-data@magento2:/var/www/html$ ls -alh app/code/Goeasyship/Shipping/
2 total 48K
3 drwxr-xr-x 9 www-data www-data 4.0K Jul  1 06:13 .
4 drwxr-xr-x 3 www-data www-data 4.0K Jul  1 06:08 ..
5 drwxr-xr-x 2 www-data www-data 4.0K Jul  1 06:13 Api
6 drwxr-xr-x 3 www-data www-data 4.0K Jul  1 06:13 Block
7 drwxr-xr-x 3 www-data www-data 4.0K Jul  1 06:13 Controller
8 drwxr-xr-x 5 www-data www-data 4.0K Jul  1 06:13 Model
9 -rw-r--r-- 1 www-data www-data  89 Jul  1 06:13 README.md
10 drwxr-xr-x 2 www-data www-data 4.0K Jul  1 06:13 Setup
11 -rw-r--r-- 1 www-data www-data  453 Jul  1 06:13 composer.json
12 drwxr-xr-x 3 www-data www-data 4.0K Jul  1 06:13 etc
13 -rw-r--r-- 1 www-data www-data  169 Jul  1 06:13 registration.php
14 drwxr-xr-x 4 www-data www-data 4.0K Jul  1 06:13 view
```

8. Run the Magento 2.x install command from root:

```
1 php bin/magento setup:upgrade
```

Example:

```
1 www-data@magento2:~/html$ php bin/magento setup:upgrade
2 Cache types config flushed successfully
3 Cache cleared successfully
4 File system cleanup:
5 /var/www/html/generated/code/Composer
6 /var/www/html/generated/code/Magento
7 /var/www/html/generated/code/PayPal
8 /var/www/html/generated/code/Psr
9 /var/www/html/generated/code/ReCaptcha
10 /var/www/html/generated/code/Symfony
11 The directory '/var/www/html/generated/metadata/' doesn't exist - skipping cleanup
12 /var/www/html/pub/static/adminhtml
13 /var/www/html/pub/static/depoyed_version.txt
14 /var/www/html/var/view_preprocessed/pub
15 Updating modules:
16 Cache cleared successfully
17 Schema creation/updates:
18 Module 'Magento_AdminAnalytics':
19
20 .....Skip.....
```

```
21
22 Module 'Goeasyship_Shipping':
23 Module 'PayPal_Braintree':
24 Module 'PayPal_BraintreeGraphQl':
25 Module 'Temando_ShippingRemover':
26 Enabling caches:
27 Current status:
28 layout: 1
29 block_html: 1
30 full_page: 1
31 Nothing to import.
32 Media files stored outside of 'Media Gallery Allowed' folders will not be available to the media gallery.
33 Please refer to Developer Guide for more details.
```

9. Go to **System>>Extensions>>Integrations**, then click on “Add New Integration”.

The screenshot displays the 'Integrations' management interface in the Magento Admin. On the left is a vertical sidebar with navigation icons for Dashboard, Sales, Catalog, Customers, Marketing, Content, Reports, Stores, System, and Find Partners & Extensions. The main content area is titled 'Integrations' and includes a search bar, a 'Reset Filter' link, and a notification that '4 records found'. A table lists the integrations with columns for Name, Status, Activate, Edit, and Delete. One integration, 'Magento Analytics user', is shown as 'Active' with a red warning icon and the text 'Integration not secure'. A 'Reauthorize' link is visible in the 'Activate' column. An 'Add New Integration' button is highlighted with a red box in the top right. The footer contains the copyright notice and the version 'Magento ver. 2.4.5-p1' with links to 'Privacy Policy' and 'Report an Issue'.

10. On the “Integration Info” tab, enter the integration name “Easyship”, and enter your Magento admin user password. On the “API” tab, update the “Resource access” dropdown selection to “All”. Then click “Save”.

New Integration

← Back **Save**

BASIC SETTINGS

Integration Info /

API

General

Name * Easyship

Email

Callback URL
Enter URL where OAuth credentials can be sent when using OAuth for token exchange. We strongly recommend using https://.

Identity link URL
URL to redirect user to link their 3rd party account with this Magento integration credentials.

Current User Identity Verification

Your Password *

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▲ One or more of the Cache Types are invalidated: Page Cache. Please go to [Cache Management](#) and refresh cache types. System Messages: 2

New Integration

← Back **Save**

BASIC SETTINGS

Integration Info /

API /

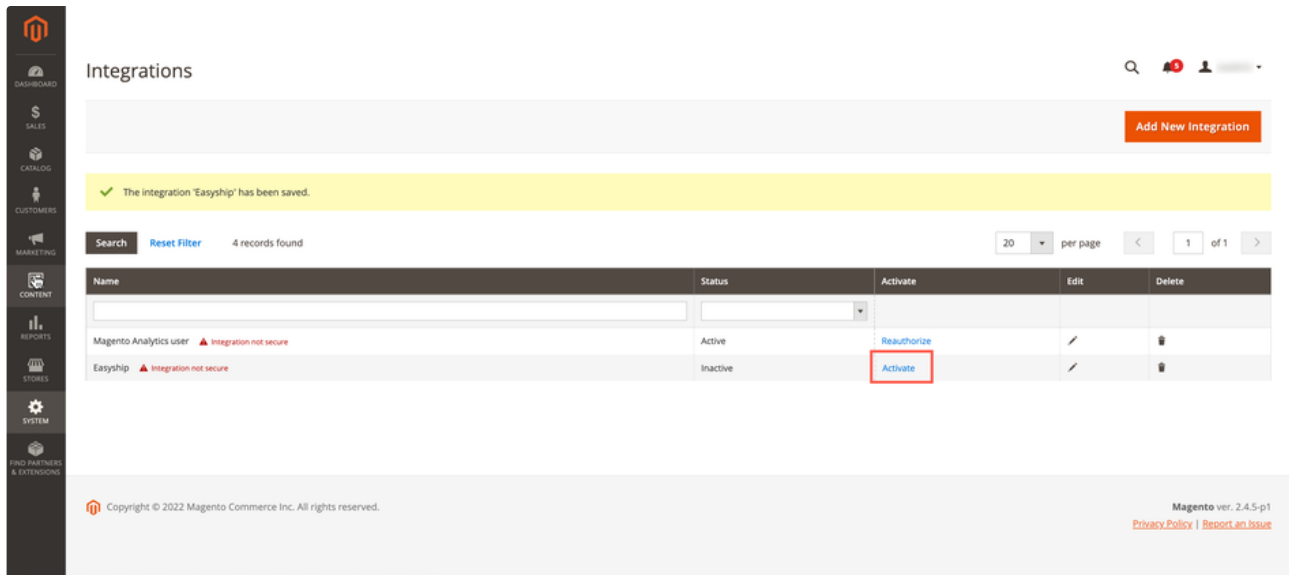
Available APIs

Resource Access All

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11. The new “Easyship” integration should be visible in the list shown on the “Integrations” page.

Click “Activate”.



Integrations

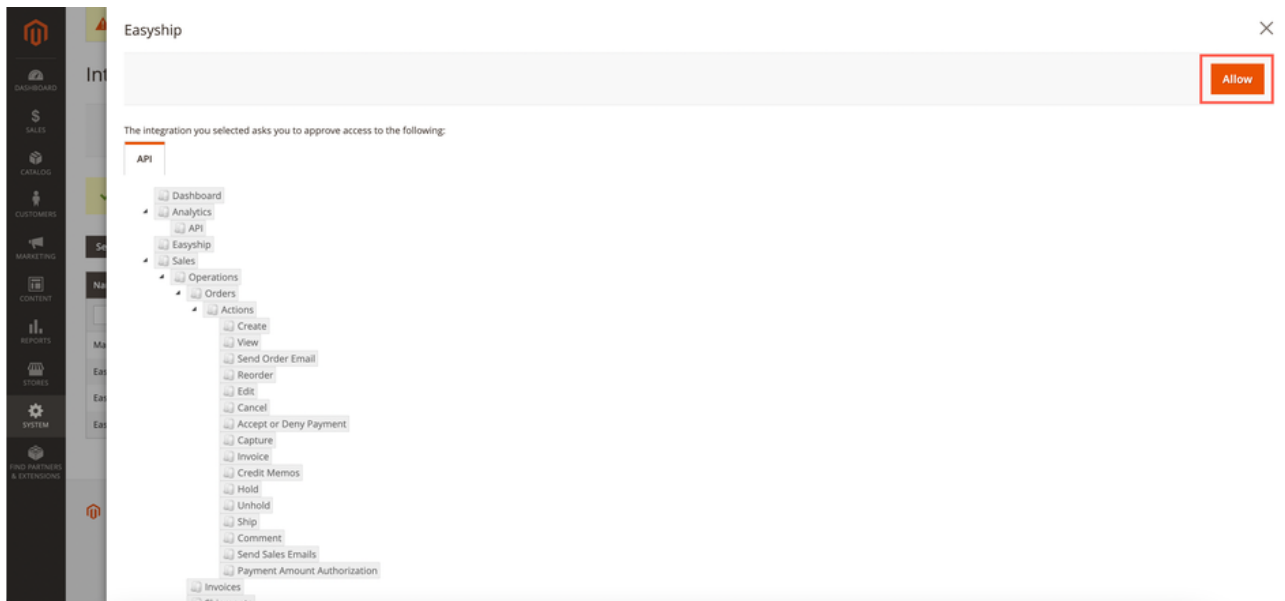
✓ The integration 'Easyship' has been saved.

Search Reset Filter 4 records found 20 per page 1 of 1

Name	Status	Activate	Edit	Delete
Magento Analytics user ▲ Integration not secure	Active	Reauthorize		
Easyship ▲ Integration not secure	Inactive	Activate		

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Click "Allow".



Easyship

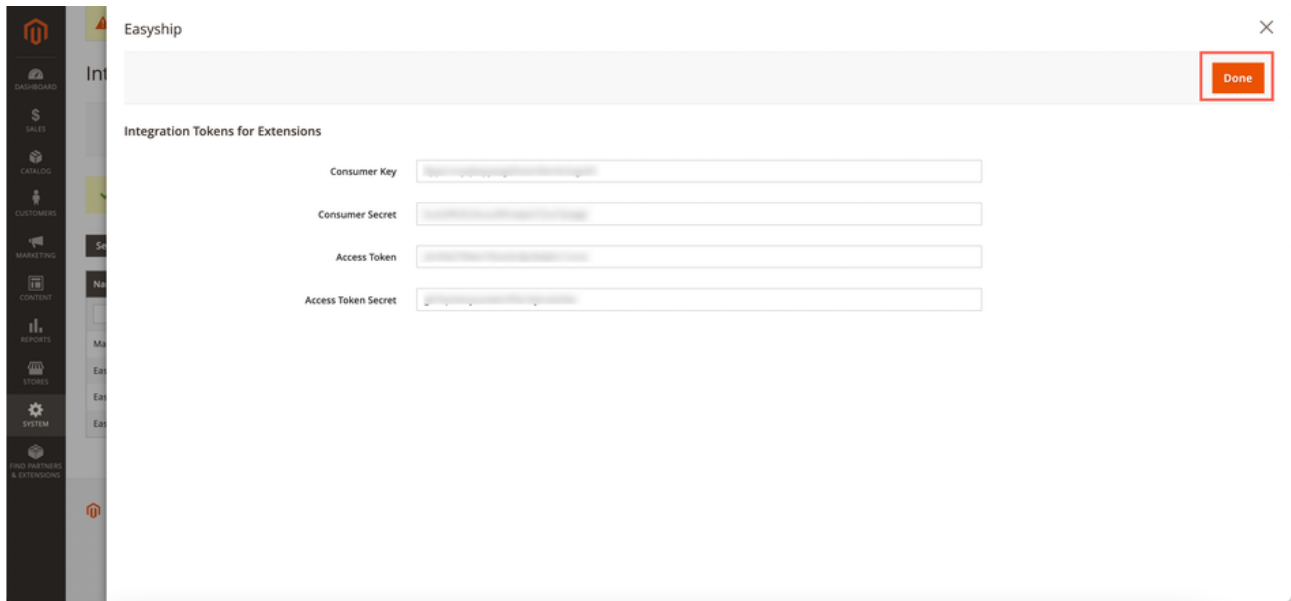
The integration you selected asks you to approve access to the following:

- API
 - Dashboard
 - Analytics
 - API
 - Easyship
 - Sales
 - Operations
 - Orders
 - Actions
 - Create
 - View
 - Send Order Email
 - Reorder
 - Edit
 - Cancel
 - Accept or Deny Payment
 - Capture
 - Invoice
 - Credit Memos
 - Hold
 - Unhold
 - Ship
 - Comment
 - Send Sales Emails
 - Payment Amount Authorization

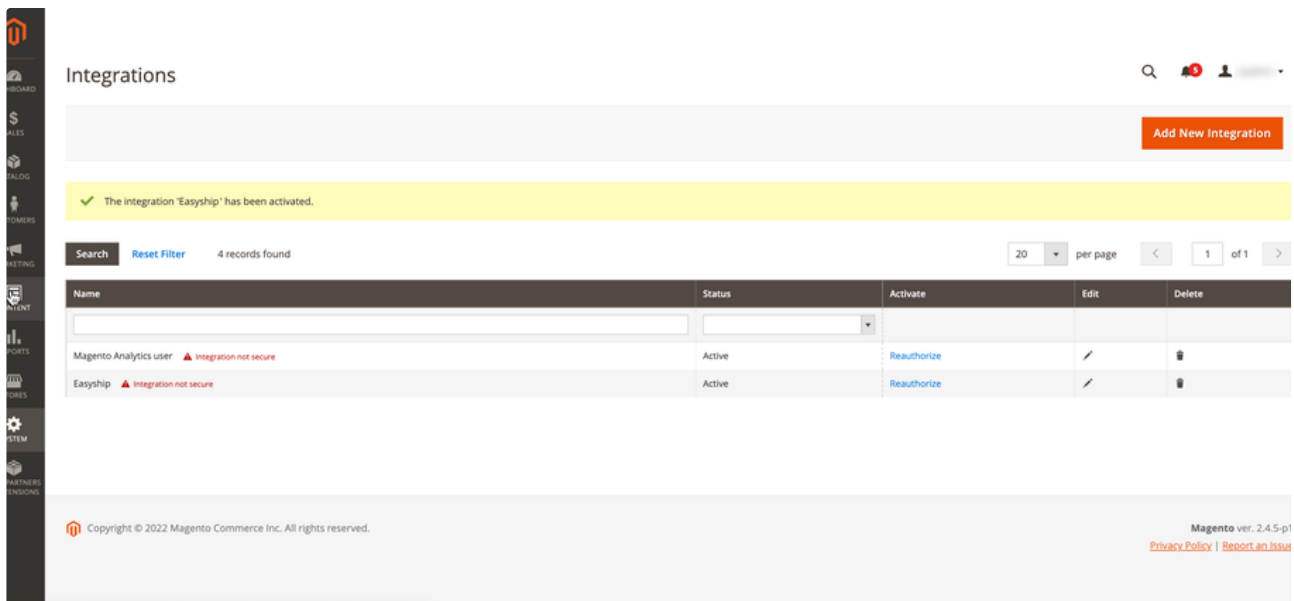
Invoices

[Allow](#)

Click "Done". There's no need to copy or save the Integration Tokens at this time.



As shown below, this “Integration not secure” warning may be visible on the “Easyship” integration, but this won’t impact the integration functionality (no action required to remove the warning).



12. Navigate to the Easyship module configuration under **Stores>>Configuration>>Easyship** in the Magento Admin panel like in example picture below. Click “Activate Plugin” to begin the connection to the Easyship platform.

- Dashboard
- Sales
- Catalog
- Customers
- Marketing
- Content
- Reports
- Stores
- System
- Partners
- Extensions

Configuration

Scope: Default Config ?

- GENERAL
- CATALOG
- SECURITY
- EASYSHIP**
- CUSTOMERS
- SALES
- SERVICES
- ADVANCED

Easyship Settings

Easyship

Here are stores we found in your settings. Please select the store to integrate with Easyship.

Store Name: **Magento Test Store**
Plugin Status: disabled ACTIVATE PLUGIN