

# Shipping Rules Manual

## Getting Started

Welcome to the **Shipping Rule** documentation. Whether you are a new or an advanced user, you can find some useful information here.

First of all, we recommend to check the following link:

- [How to install extension](#)

Second of all, proceed then with [Quick Start](#), which will guide you through creating your own **Shipping Rule**.

## How to install the extension

1. Backup your store's database and web directory.
2. Login to the SSH console of your server and navigate to the root directory of the Magento 2 store.
3. Copy the installation instructions from the page [My Downloadable Products](#) to the SSH console and press ENTER.
4. Run command `php -f bin/magento module:enable Mirasvit_Core Mirasvit_ShippingRule Mirasvit_ShippingArea` to enable the extensions.
5. Run command `php -f bin/magento setup:upgrade` to install the extension.
6. Run command `php -f bin/magento cache:clean` to clean the cache.
- 7.

Deploy static view files

```
rm -rf pub/static/*; rm -rf var/view_preprocessed/*; php -f bin/magento setup:static-content:deploy
```

## Quick Start

The **Shipping Rule for Magento 2** extension is designed to help you organized delivery methods.

For more information please visit this section [Shipping Rule](#).

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# Shipping Rules

## Adding a shipping rule

In your Magento admin panel in the left column, locate the **Stores** button. Click on it and select **Shipping Rule**

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DASHBOARD



SALES



CATALOG



CUSTOMERS



MARKETING



CONTENT



REPORTS



STORES

# Dashboard

Scope: All Store Views ▾



## Advanced Reporting

Gain new insights and take command of your business' product, order, and customer reports tailored to your cu

### Lifetime Sales

**\$29.00**

Chart

### Average Order

**\$14.50**

Revenue

**\$0.00**

Add a new rule using button **Add New Shipping Rule**.

When adding a new shipping rule, include general information such as the name of the rule. Select shipping methods for which this rule should be applied.

The screenshot displays the 'New Rule' configuration interface. On the left is a dark sidebar with navigation icons for SALES, CATALOG, CUSTOMERS, MARKETING, CONTENT, REPORTS, STORES, MIRASVIT, and SYSTEM. The main area is titled 'New Rule' and contains several settings:

- Active:** A toggle switch set to 'Yes'.
- Priority:** A text input field containing the number '2'.
- Stop further rules processing:** A toggle switch set to 'Yes'.
- Shipping Methods:** A list of selected methods, including 'Best Way' and 'Best Way / Table Rate'.

Below these settings is the 'Applying Conditions' section, which is partially obscured by a dropdown menu. The dropdown menu shows a list of shipping methods: 'Flat Rate', 'Flat Rate / Fixed', 'Best Way', and 'Best Way / Table Rate'. The 'Best Way' option is highlighted in light blue. The conditions section below the dropdown shows the start of a rule definition: 'Apply the rule only if the' followed by 'If ALL of these conditions are' and two conditions: 'Total Items Quantity is 1' and 'Day of week is one of Wedr'.

Set the priority of the rule execution. The lower the number, the higher is its priority. Specify if it is necessary to stop the execution of other rules when this rule is applied.

SALES

CATALOG

CUSTOMERS

MARKETING

CONTENT

REPORTS

STORES

MIRASVIT

SYSTEM

FIND PARTNERS & EXTENSIONS

# New Rule

## General Information

Internal Name \*

Active  Yes

Priority \*

Stop further rules processing  Yes

Shipping Methods \*

## Applying Conditions

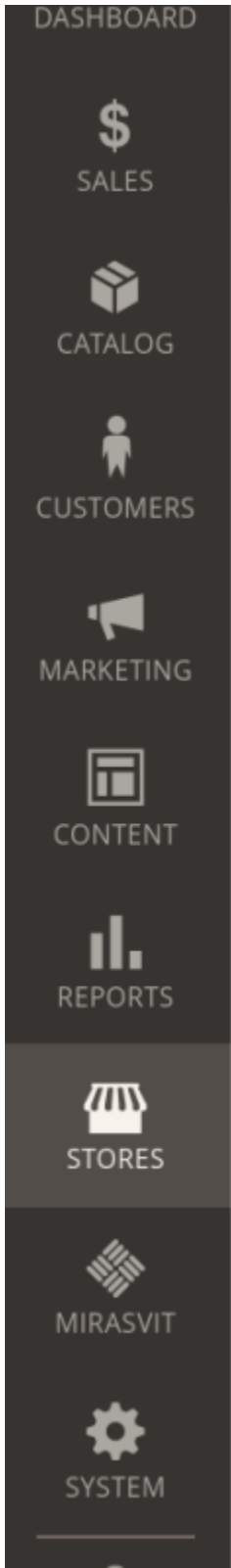
Get flexible shipping rates by overriding default delivery methods fees. Set individual shipping rules for orders.

### Setting rule conditions

In the **Applying Conditions** section, you can configure rules based on the following cart attributes:

- Subtotal
- Subtotal excluding tax
- Total items quantity
- Total order weight
- Payment method
- Shipping method
- Shipping postcode
- Shipping region
- Shipping state/province
- Shipping country

You can also create a use product attribute combination and product sub-selection as conditions for the rule.



# New Rule

If ALL of these conditions are TRUE .

Please choose a condition to add.

Please choose a condition to add.

Product attribute combination

Products subselection

Conditions combination

**Cart Attribute**

- Subtotal (Excl. Tax)
- Subtotal
- Total Items Quantity
- Total Weight
- Payment Method
- Shipping Method**
- Shipping Postcode
- Shipping Region
- Shipping State/Province
- Shipping Country

**Extra Conditions**

Use extra conditions such as day of the week, time of the day, Shipping Area.

**Example** To create a rule which is applied when there is 1 item in a cart and the customer makes order on Wednesday, add the following conditions:

-

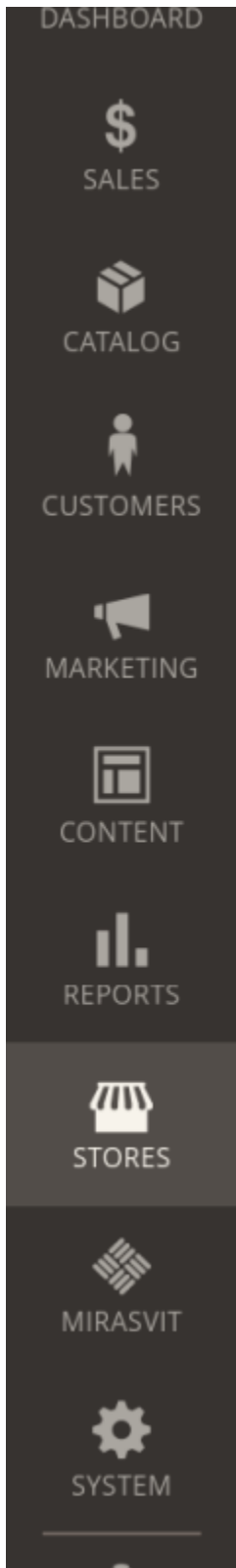
Total items quantity is 1

- Day of week is one of Wednesday


### **Setting rule visibility**

Shipping rules can be applied to store views and customer groups. You can check multiple store views and user groups.





# New Rule

Store and Customer 

Store View \*

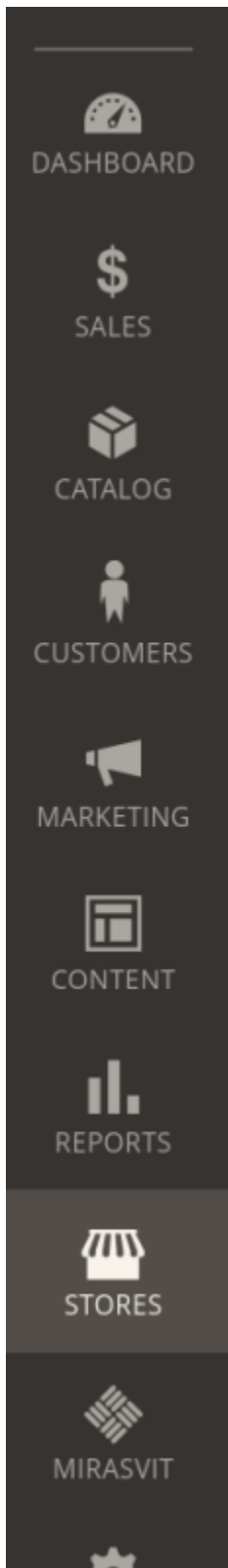
- All Store Views
- Main Website**
- Main Website Store**
- Default Store View**

Customer Group \*

- NOT LOGGED IN
- General**
- Wholesale**
- Retailer**

## Setting shipping rates and thresholds

In the sub-menu **Rates and Thresholds**, set the parameters for overriding the default shipping rate of the chosen shipping method.



# New Rule

## ⌂ Rates and Thresholds

Fee Calculation \*

Re-calculate shipping fee

Rates

Type \*



Percent of base rate

Add Rate

Thresholds

Type \*



Maximum shipping

Add Threshold

**Fee Calculation** defines how the default shipping rate will be overridden:

- Re-calculate shipping fee. The default shipping rate is replaced by your value.
-

Add extra fee. Your value is added to the default shipping rate.

- Subtract extra fee. Your value is subtracted from the default shipping rate.

The **Rate types** sets numerical value for **Fee Calculation** option. Such rate types are available:

- Fixed rate per order
- Rate per product
- Rate per unit of weight
- Percent of the product price
- Percent of the base rate

Set min and max thresholds to specify limits when the shipping rate is applied.

## Shipping Area

Shipping Area is an extra condition you can apply to shipping rule. This options allows to spend less time creating similar shipping rules by for deliveries to different locations. Group a number of geographical shipping zones as one.

In your Magento admin panel find in the left column Stores button. Click on it and select Shipping Area.

Press button **Add New Shipping Area** to create a new one. Set the name for this area and activate it.

SALES

CATALOG

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MIRASVIT

SYSTEM

# New Area

## Applying Conditions

Apply the rule only if the following conditions are

If **ALL** of these conditions are **TRUE** :

Shipping Country is **United States** ❌

Shipping State/Province is **Hawaii** ❌

Shipping State/Province is **American Samoa** ❌



Set Applying Conditions for this area, for example shipping postcode, region, country, etc.

You can use the created Shipping Area as an extra condition for shipping rules.

# How to upgrade extension

To upgrade the extension follow these steps:

1. Backup your store's database and web directory.
2. Login to the SSH console of your server and navigate to the root directory of the Magento 2 store.
3. Run command `composer require mirasvit/module-shipping-rule:* --update-with-dependencies` to update current extension with all dependencies.

## Note

In some cases the command above is not applicable, it's not possible to update just current module, or you just need to upgrade all Mirasvit modules in a bundle. In this case command above will have no effect.

Run instead `composer update mirasvit/*` command. It will update all Mirasvit modules, installed on your store.

4. Run command `php -f bin/magento setup:upgrade` to install updates.
5. Run command `php -f bin/magento cache:clean` to clean the cache.
6. Deploy static view files

```
rm -rf pub/static/*; rm -rf var/view_preprocessed/*; php -f bin/magento setup:static-content:deploy
```

# Disabling the Extension

## Temporarily Disable

To temporarily disable the extension please follow these steps:

1. Login to the SSH console of your server and navigate to the root directory of the Magento 2 store.
2. Run command `php -f bin/magento module:disable Mirasvit_ShippingRule Mirasvit_ShippingArea` to disable the extension.
3. Log in to the Magento backend and refresh the store cache (if enabled).

## Removing the Extension

To uninstall the extension, please follow these steps:

1. Login to the SSH console of your server and navigate to the root directory of the Magento 2 store.
2. Run the command `composer remove mirasvit/module-shipping-rule` to remove the extension.
3. Log in to the Magento backend and refresh the store cache (if enabled).

# Change Log

## 1.0.5

*(2021-10-22)*

### Fixed

- Display of Shipping Methods depend on Store View
- 

## 1.0.4

*(2021-07-02)*

### Fixed

- An error "Infinite number of shipping methods"
- 

## 1.0.2

*(2021-05-17)*

### Improvement

- Added the ability to select attribute as a weight attribute
- 

## 1.0.1

*(2021-04-05)*

### Fixed

- Minor fixes
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## 1.0.0

*(2021-03-29)*

### Features

- Initial release