

Improved Sorting for Magento 2



Magento 2 Extension User Guide

Official extension page: [Improved Sorting for Magento 2](#)



User Guide: [Improved Sorting for Magento 2](#)

Support: <http://amasty.com/support.html>

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1. Steps to configure Improved Sorting

AMASTY ^ General

Improved Sorting

Use Index Yes
Recommended for large catalogs.

Show Products without Images Last No
If it is not important, select 'No' to optimize server resources usage.

Show 'Out of Stock' Products Last Yes
If it is not important, select 'No' to optimize server resources usage.

Use qty to determine if the product is 'Out of Stock' Yes
Products with the qty < 1 will be shown last regardless of the stock label. Make sure the previous setting is 'Yes' also.

Hide 'Position' Sorting Option for Customers Yes

Sort attributes descending by default price, bestseller
Comma separated list of the attribute codes.

Disable Sorting By
New
Biggest Saving
Best Sellers
Most Viewed
Top Rated
Reviews Count
Now in Wishlists

Please go to admin panel -> Stores -> Configuration -> Improved Sorting to configure the extension.

You can move out of stock products or products without images to the bottom of the product list (it is possible to apply this option only to catalog page and leave the search page as is).

We recommend to enable 'Use Index' option for large catalogs to improve the extension performance for sorting options 'Best Sellers', 'Most Viewed' and 'Now in Wishlists'. For the information to be up to date, the index is refreshed automatically once per day, if you have cron enabled for your website. You can also refresh the index manually. To do that, please, go to System -> Index Management.

If you allow backorders, however would like to show products with zero stock last, set this option and the above one to 'Yes'.

If you would like to remove 'Position' sorting option from front end, please turn this setting to 'Yes'.

To have descending sorting for some attributes by default, please indicate codes of these attributes here (separated by comma).

You can disable any of the sorting options, if needed.



1. Steps to configure Improved Sorting

DASHBOARD

SALES

PRODUCTS

CUSTOMERS

Newest

Attribute Code for the Newest Sorting

newest

Leave empty to use product creation date. If you indicate a custom attribute, make sure 'Used in Product Listing' for the attribute is set to 'Yes'

'New' sorting option displays products in the order they were added to the website. If you would like to manage product order for this option yourself, please create a product attribute with the help of which you can specify the dates you need. Then indicate the attribute code here.

The sales of products for 'Bestsellers' sorting option will be counted for the period, indicated here. So if you indicate '15' here, sales for the last 15 days will be counted and the order of products for bestseller sorting option will be defined based on the count.

Bestsellers

Bestsellers Period (days)

15

Leave empty for life-time statistics.

Custom Bestsellers Attribute Code

best

Use to artificially move some products up in the real best sellers list. Leave empty to show real data.

It is possible to manually move products up in the bestsellers list. For this please fill in this field with attribute code of the custom bestseller attribute. You can find instructions on how to create and use the custom bestseller attribute in the second section of the guide (page 6).

Products with specified order statuses will not be used in Bestsellers.

Exclude Orders Status

closed
Complete
Suspected Fraud
On Hold
Payment Review
PayPal Canceled Reversal
PayPal Reversed
Pending
Pending Payment
Pending PayPal
Processing

Products from orders with selected states will not be used in the Bestsellers

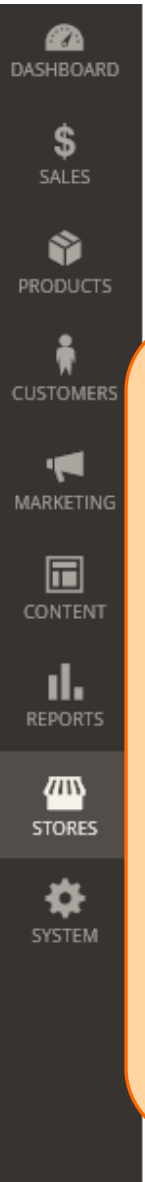
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1. Steps to configure Improved Sorting



AMASTY ^

Improved Sorting

Out of Stock

General

Newest

Bestsellers

Most viewed

Most Viewed Period (days)

15

Leave empty for life-time statistics.

Custom Most Viewed Attribute Code

viewed

Use to artificially move some products up in the real most viewed list. Leave empty to show real data.

Biggest Saving

Use Percentage for Biggest Saving Sorting

Yes

Yes

No

The sales of products for 'Bestsellers' sorting option will be counted for the period, indicated here. So if you indicate '15' here, sales for the last 15 days will be counted and the order of products for bestseller sorting option will be defined based on the count.

'Biggest Saving' sorting option displays products with the biggest discount on the top of the list. You can use percentage or absolute values to show the difference between regular and special price.

For example, you have products A & B. A costs \$100; there is a 10% discount on this product, so special price \$90. Product B costs \$10, with a discount of 50% special price is \$5. If the 'Biggest Saving' list is sorted by percentage, product B (50% off) would be listed above the product A. If you choose to make sorting by absolute price values, product A will go before product B on the list.

It is possible to manually move products up in the most viewed list as well. Fill in this field with attribute code of the custom most viewed attribute to use this feature. Steps to create the attribute code are the same as for bestsellers.



2. Custom attributes for sorting lists



ATTRIBUTE INFORMATION

Properties

Manage Labels

Specify any name you like for a custom sorting option.

Attribute Properties

Default label *

To create custom attributes for bestsellers and most viewed options, please go to admin panel -> Stores -> Attributes -> Product and click 'Add new attribute' button.

Catalog Input Type for Store Owner

Select any 'Input Type' you need.

Values Required

Advanced Attribute Properties

Attribute Code

This is used internally. Make sure you don't use spaces or more than 30 symbols.

Specify any attribute code you like for the custom attribute. You will also need to type this code in the extension configuration section ([page 4](#))

Scope

Declare attribute value saving scope

Default Value

Unique Value

Not shared with other products

Input Validation for Store Owner

Add to Column Options

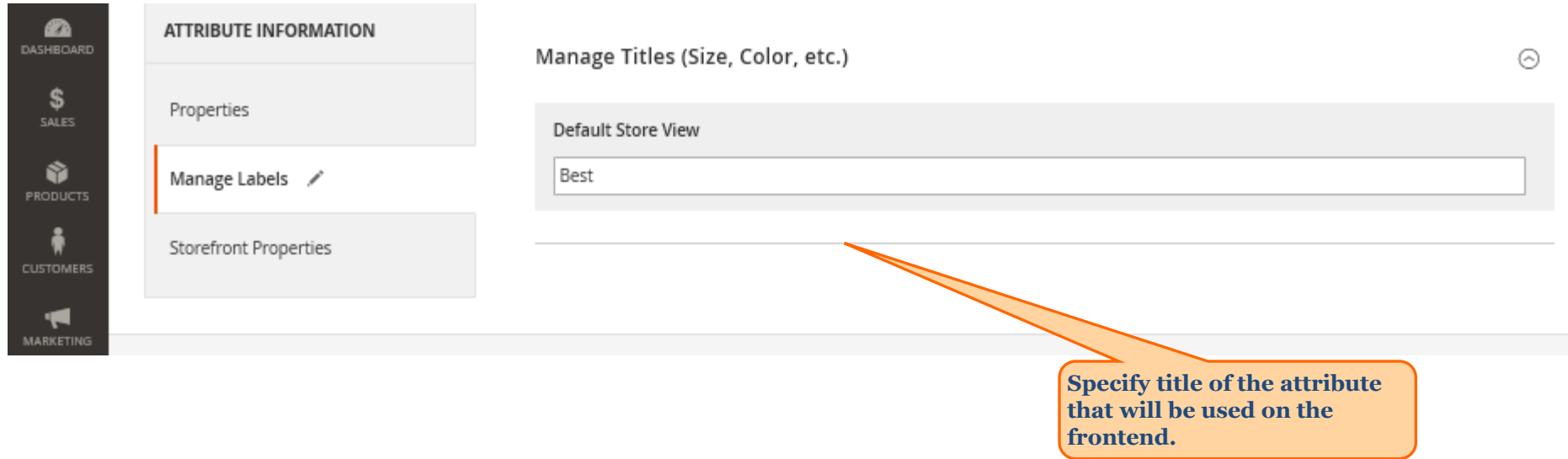
Select "Yes" to add this attribute to the list of column options in the product grid.

Use in Filter Options

Select "Yes" to add this attribute to the list of filter options in the product grid.



2. Custom attributes for sorting lists



The screenshot displays the Magento 2 admin interface. On the left is a vertical navigation menu with icons and labels for DASHBOARD, SALES, PRODUCTS, CUSTOMERS, and MARKETING. The main content area is titled 'ATTRIBUTE INFORMATION' and contains a sub-section 'Manage Labels' with a pencil icon. Below this, there is a 'Default Store View' dropdown menu currently showing 'Best'. An orange callout box with a white border and a pointer to the dropdown contains the text: 'Specify title of the attribute that will be used on the frontend.'



2. Custom attributes for sorting lists

ATTRIBUTE INFORMATION

Properties

Manage Labels 

Storefront Properties

Specify storefront properties and save the attribute.

Storefront Properties

Use in Search

Comparable on Storefront

Use in Layered Navigation

Can be used only with catalog input type Dropdown, Multiple Select and Price

Use in Search Results Layered Navigation

Can be used only with catalog input type Dropdown, Multiple Select and Price

Position

Position of attribute in layered navigation block

Use for Promo Rule Conditions

Allow HTML Tags on Storefront

Visible on Catalog Pages on Storefront

Used in Product Listing

Depends on design theme

Used for Sorting in Product Listing

Depends on design theme

Set this option to 'Yes' for the attribute specified in the 'Custom Bestsellers Attribute Code' field.



2. Custom attributes for sorting lists

Edit Product Template Name

Name *

For internal use

Groups

Add New Delete Selected Group

Double click on a group to rename it.

- Product Details
 - name
 - sku
 - price
 - tax_class_id
 - image
 - quantity_and_stock_status
 - weight
 - category_ids
 - description
 - status
 - price_type
 - activity_general
 - material_gear
 - color
 - gender
 - category_gear
 - eco_collection
 - performance_fabric
 - erin_recommends
 - new
 - sale

Unassigned Attributes

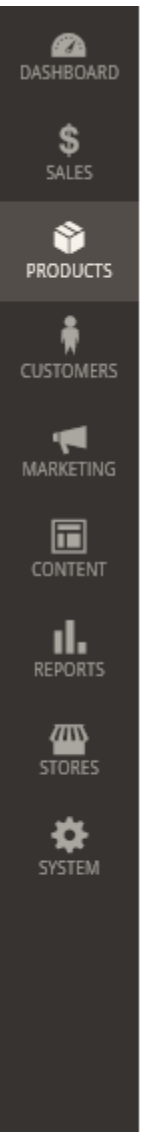
- activity_bags
- best
- climate
- collar
- features_bags
- format
- manufacturer
- material
- material_bag
- newest
- pattern
- size_ball
- size_general
- size_pants
- size_strap
- sleeve
- strap_bags
- style_bags
- style_bottom
- style_general

Callout 1: Assign the created attribute to the attribute sets you use for creation of products in Catalog. Remember to save the changes.

Callout 2: To create or edit attribute sets, please go to Stores -> Product Templates.



3. New sorting options on category page



Add Root Category

Add Subcategory

- Collapse All | Expand All
- Default Category (0)
 - What's New (0)
 - Women (1012)
 - Men (982)
 - Tops (678)
 - Bottoms (304)
 - Gear (48)
 - Training (6)
 - Sale (0)
 - Collections (988)
 - Promotions (655)

Men (ID: 15)

- General Information
- Display Settings**
- Custom Design
- Category Products

Display Mode: Static block only

CMS Block: Please select a static block.

Is Anchor: No

Available Product Listing Sort By *

- Price
- best
- newest
- New
- Biggest Saving
- Best Sellers**
- Most Viewed
- Top Rated
- Reviews Count
- Now in Wishlists

Use All Available Attributes

Default Product Listing Sort By *

Biggest Saving Use Config Settings



Layered Navigation Price Step Use Config Settings

The new product sorting options are available on 'Display Settings' tab of category page, so you can specify which sorting options to use for which category.

To create and manage categories, please go to admin panel -> Products -> Categories






4. New sorting options on front end

Search entire store here...  

What's New Women Men **Gear** Training Sale

Home > Gear > Watches

Shopping Options   9 Items

Sort By Best Sellers 

- Name
- Price
- best
- newest
- New
- Biggest Saving
- Best Sellers
- Most Viewed
- Top Rated
- Reviews Count
- Now in Wishlists

Ratings and reviews of other people can be really helpful for your customers.

The new options are added to standard Magento ones on front end and enable your customers to find the right products a lot faster.

Product Name	Reviews	Price
Luma Analog Watch	★★★★☆ 2 reviews	\$43.00
Cruise Dual Analog Watch	★★★★☆ 4 reviews	\$55.00
Endurance Watch	★★★★☆ 3 reviews	\$49.00

Compare Products



Thank you!

Should you have any questions or feature suggestions, please contact us at:

<http://amasty.com/support.html>

Your feedback is absolutely welcome!



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