

# Product Finder Manual

## Getting Started

Welcome to the **Product Finder** user manual.

You can find all the information you need to add product finders to your online store here.

### Go ahead, dive in!

- Please go to the [My Downloadable Products](#) section of our store and find your Product Attachment module.
- Learn how to install the extension [here](#), and follow our [Quick Start](#) guidelines in order to set up your own product finders in no time.
- If you are interested in the module's more advanced features, check out the manual's **Configuration** section.

## How to install the extension

### How to install the extension using composer

1. Backup your store's database and web directory.
2. Login to the SSH console on 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 to enable the extension:

```
php -f bin/magento module:enable Mirasvit_Core Mirasvit_Finder
```

5. Run command to install the extension:

```
php -f bin/magento setup:upgrade
```

6. Run command to clean the cache:

```
php -f bin/magento cache:clean
```

7. Deploy static view files:

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

# How to install the extension manually

1. Backup your store's database and web directory.
2. Download archive from [My Downloadable Products](#).
3. Unzip the extension locally.
4. Copy unzipped folder to the root directory of the Magento store.
5. Run command to enable the extension:

```
php -f bin/magento module:enable Mirasvit_Core Mirasvit_Finder
```

6. Run command to install the extension:

```
php -f bin/magento setup:upgrade
```

7. Run command to clean the cache:

```
php -f bin/magento cache:clean
```

8. Deploy static view files:

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

## Quick Start

Follow this guide in order to set up your own product finder in no time.

1. Create a new finder:

1. Go to your Magento admin panel
2. Click the **Catalog** tab in the top left of your admin panel.
3. Click **Product Finder** in the pop-up.
4. Click **Add New Finder** to the top right of the finder grid.
5. Specify its internal name in the first input field.
6. Click **Save** in the top right.

2. Change its [general settings](#).

If you would like to place the finder on a page without any products, make sure to redirect the filtered results to a page with a product list in the **Destination URL** field.

3. Edit its [appearance](#).

The finder block's visual options are determined by a PHTML template. The module includes plain horizontal and vertical templates. If you would like to create a template that better fits your design language or business goals, you can either edit the existing templates or create a new PHTML file and upload it to the server.

#### 4. Configure [the product filters](#).

The filters are prioritized from top to bottom (in the backend and in the vertical template) and from left to right (in the horizontal template).

There are two ways to synchronize the module's filters with your product information: importing the list of relevant products and custom attributes with [a CSV file](#) or connecting the filters to [global product attributes](#). You **can** use both filtering options in a single finder.

#### 5. Place the finder on [the relevant page](#).

You can use widgets, layout update XML snippets or template .phtml in order to do that.

### Useful Info

You can add several finders to a single page.

1. Reindex the finder with `php -f bin/magento mirasvit:finder:reindex` and clean Magento cache.

## General Settings

You can turn the finder on and off, specify its internal name, and change its destination URL in this section.

### Destination URL

This option allows you to specify a custom results page for the finder. This field is optional. You only have to add the destination URL if you [place the finder](#) on a page without the relevant products, e.g. your homepage.

### Note

The results page has to contain the relevant product list and a secondary finder block in order to work properly.

### Useful Info

If you do not add a destination URL, the finder will be redirected to the default results page: `/finder/index`

## Available Options

Option	Description
Enable Finder	Turns the finder on and off.
Name	The finder's internal name. It is not visible to customers.
Destination URL	Specifies the full or relative path to the finder's custom results page.

### Example

The relative path starts with a slash. If the full URL is <https://www.mystore.com/tyres.html>, you only need to

add /tyres.html.

## Note

Destination URL only changes the finder's results page. It does not determine the finder block's location. To place the finder on a specific page, you have to add its code snippet from the [Display](#) section there.

# Appearance

You can change the finder's visual design in this section. Most of the finder's visual details, such as the background and the filter layout, are determined by a PHTML template so you can have maximum creative control.

## Editing the Templates

The module includes plain horizontal and vertical templates. They are situated in either of the two locations, depending on the installation type:

Composer: `vendor/mirasvit/module-finder/src/Finder/view/frontend/templates/finder/`

Manual: `app/code/Mirasvit/Finder/view/frontend/templates/finder/`

You can copy and paste them to the theme folder and edit them there:

`design/frontend/**/Mirasvit_Finder/templates/finder/`

If you would like to create a template from scratch, you can create a new PHTML file and upload it to the server. You have to place it in the theme folder:

`design/frontend/**/Mirasvit_Finder/templates/finder/`

## Changing the Finder's Design

1. Create a new finder. If you have already created one, click **Select**, then **Edit** in the grid's rightmost field.
2. Choose a visual template in the **Appearance's** section **Template** field.
3. Click **Save** in the top right.

## Note

You cannot edit the **Display** section in the finder's settings by design. The code is there so you can copy it and place it on any page.

## Available Options

Option	Description
Template	Selects a visual design template.
Block Title	Sets the finder's public title.
Block Description	Sets the finder's public description.

## Note

You have to create a new PHTML file if you would like to use a different design template. Upload it to *design/frontend/\*\*/Mirasvit\_Finder/templates/finder/*.

# Filters

You can set up product filters in this section.

## Note

Clicking **Add Filter** several times will create a separate filter for each click. There is no limit to the number of filters you can add.

The filters are prioritized from top to bottom (in the backend and the vertical template) and from left to right (in the horizontal template). Any subsequent filter will only show the values available for products with the previous filter's value.

## Example

Let us look at the tyre finder in [the demo](#). There is a large selection of tyres with widths ranging from **115** to **750** and profiles ranging from **25** to **95**. However, if you select a specific tyre width, e.g. **165**, you will only be able to select tyre profiles of tyres with that particular width, e.g. **60**, **65**, **70** and **80**. The same principle applies to any subsequent filter.

Filters are mandatory by default. Visitors will have to select a value before moving on to the next filter. You can make some of them optional, letting the visitors skip the selection. However, they will not be able to select the filter to the right (or the lower one) before the filter on the left (or the higher one) even if both of them are optional. Selecting the latter will clear any selection in the former.

There are two ways to synchronize the module's filters with your product information:

## Note

You **can** use both filtering options in a single finder. Their priority will not change.

## Adding Filters by Imported Values

You can import the list of relevant products and custom attributes with a CSV file and set up the filters according to the values in the CSV:

1. Create a new finder. If you have already created one, click **Select**, then **Edit** in the grid's rightmost field.
2. Add the filters you need by clicking **Add Filters** in the **Filter** section.
3. Set them to **Import** in the **Link To** field.
4. (Optional) Choose between dropdown and label filter display mode in the **Display Mode** field.
5. (Optional) Change between ascending and descending sort orders in the **Sort Mode** field.
6. (Optional) Make the filter optional by unchecking the box in the **Required** field.

- (Optional) Let customers select multiple values at once by checking the box in the **Multiselect** field.
- Click **Save** in the top right in order to update the filter list.
- [Prepare a CSV](#) with the relevant products.

## Note

If you are unsure about the formatting, click **Import Products** in the **Import** section of the finder's settings page, then click **Download Sample File**. You can use the downloaded CSV as an example.

- Upload your CSV to the **Import** section.
- Click **Save** in the top right.
- Reindex the module with `php -f bin/magento mirasvit:finder:reindex`.

## Adding Filters by Attributes

Alternatively, you can connect the filters to any global product attribute:

- Create a new finder. If you have already created one, click **Select**, then **Edit** in the grid's rightmost field.
- Add the filters you need to the **Filter** section.
- Set them to **Attribute** in the **Link To** field.
- Select the relevant attribute.

## Note

The products you would like to filter must have this attribute.

- (Optional) Choose between dropdown and label filter display mode in the **Display Mode** field.
- (Optional) Change between ascending and descending sort order in the **Sort Mode** field.
- (Optional) Make the filter optional by unchecking the box in the **Required** field.
- (Optional) Let customers select multiple values at once by checking the box in the **Multiselect** field.
- Click **Save** in the top right.
- (Optional) Scroll down to the **Import** section and review the products that have the relevant attributes.
- Reindex the module with `php -f bin/magento mirasvit:finder:reindex`.

## Available Options

Option	Description
Filter Name	Specifies the public filter name.

## Note

If you are linking the filter to an imported CSV, its name is also used as a column name.

Option	Description
Link To	Determines whether the filter takes the information from an imported CSV or a product attribute.
Attribute	Chooses which attribute the filter uses. You can select any of the global attributes. This field is displayed only if you link the filter to a product attribute.

## Note

The relevant products have to be connected to the attribute.

Option	Description
Display Mode	Determines how a filter list will appear live. Select dropdown mode for longer filters and label mode for shorter ones.
Sort Mode	Changes between ascending and descending sort orders.
Required	Makes a filter mandatory.
Multiselect	Lets a customer select several values at once.

### Note

You have to reindex the module with `php -f bin/magento mirasvit:finder:reindex` in order to make the filter updates go live.

## Import Products

You can import a list of relevant products and variables in this section by clicking **Import Products** and following the instructions in the pop-up. The order and number of columns in the CSV file is determined by the filters, top to bottom. You can also download a sample CSV file and use it as a template.

### Note

Make sure you have added all the necessary filters and **saved** the finder before downloading a sample file or uploading your own CSV, or else the files will contain incorrect data.

## Importing the Products You Need Filtered

1. Add [the relevant filters](#) connected to imported values.
2. Click **Save** in the top right.
3. Prepare a CSV with the relevant products.

### Note

- You do not need to add any column headers. The first row will be used for the first product.
- The first column has to contain the SKU, the others must contain the values for each filter.
- The column order in the file has to match the grid's filter order in the **Import** section.

### Example

Let's say you are setting up a tyre finder similar to the one in [our demo](#). Your CSV file has to follow this principle:

	A	B	C	D	E	F
1	2255016ZBUFAZ310	225	50	R16	96	W
2	2255016ZGEALTSPT	225	50	R16	92	Y
3	2255016ZBUSUBC10	225	50	R16	96	W
4	2255016VYOV105MO	225	50	R16	92	V

A                    B C D E F  
5 2255016ZSFISZ90W    225 50 R16 92 W

## Useful Info

If you are unsure about how to format your products, click **Import Products** in the **Import** section of the finder's settings page, then click **Download Sample File**. You can use the downloaded CSV as an example.

1. Upload your CSV in the **Import** section by clicking **Import Products, Upload**, selecting the file and clicking **Start Import**.
2. Click **Save** in the top right.

## Available Options

Option	Description
Download Sample File	Downloads a sample CSV file. You can use it as a formatting example for your own product list.
Upload	Uploads a new CSV file.
Mode	Changes between import modes

## Note

**Overwrite existing data** completely replaces the existing information with data from the new file. **Update existing data** adds new data but keeps the existing information intact.

## Display

This section stores the finder block's **Widget**, **Layout Update XML** and **Template .phtml** code snippets. You have to copy one of them and place it on any page in order for the finder to be displayed there.

Any of the three options can work, but they are intended for different editing purposes. They also vary in complexity and flexibility:

- **Widgets** are generally the easiest to use: you can copy and paste the snippet directly to the editor.
- **Layout updates** offer more control but they require a knowledge of XML and a direct access to the server.
- **Templates** are the most flexible but they require the knowledge of HTML and PHP.

## Useful Info

If you are unsure of which snippet to use, please review Magento documentation on [widgets](#), [layout updates](#), and [templates](#) or consult with your developer.

## Note

You cannot edit the snippets. The block's [visual design](#) is determined by default PHTML templates in the

module's installation folder and custom templates in the theme folder  
*design/frontend/\*\*/Mirasvit\_Finder/templates/finder/*.

## Adding the Finder to the Page

Adding the snippet to the relevant page is sufficient for the finder to work properly if the page has a list of the products you need filtered. If you would like to place the finder on a different page, e.g. your homepage, you have to place a secondary finder on the page with the products, then add the secondary page's URL to the **Destination URL** field of the finder's general settings section.

If you would like to place the finder on a page that contains the relevant product list:

1. Copy the code from the field of your choice in the **Display** section.
2. Place it on the relevant page by pasting the widget to the editor, updating the layout or adding the template.
3. Clean Magento cache.

If you would like to place it on a page without a product list:

1. Copy the code from the field of your choice in the **Display** section.
2. Place it on the relevant page by pasting the widget to the editor, updating the layout or adding the template.
3. Specify the full or the relative page URL in the **Destination URL** field of the finder's general settings section.

### Example

The relative page URL has to start with a slash after the domain extension. If the full URL is <https://www.mystore.com/tyres.html>, you only need to add /tyres.html.

1. Copy the code from the field of your choice in the **Display** section.
2. Place it on the the page where you would like to place the primary finder, e.g. the homepage, by pasting the widget to the editor, updating the layout or adding the template.
3. Clean Magento cache.

### Useful Info

You can add several finders to a single page.

## Available Options

Snippet	Description
Layout Update XML	Copy this snippet if you would like to work with a layout update.
Widget	Copy this snippet if you would like to work with a widget.
Template .phtml	Copy this snippet if you would like to work with a PHTML file.

## 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 to update current extension with all dependencies:

```
composer require mirasvit/module-finder:* --update-with-dependencies
```

### Note

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

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

4. Run command to install updates:

```
php -f bin/magento setup:upgrade
```

5. Run command to clean the cache:

```
php -f bin/magento cache:clean
```

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 on your server and navigate to the root directory of the Magento 2 store.
2. Run command to disable the extension:

```
php -f bin/magento module:disable Mirasvit_Finder
```

3. Log in to the Magento backend and refresh the store cache (if enabled).

### Extension Removal

To uninstall the extension, please follow these steps:

1. Login to the SSH console on your server and navigate to the root directory of the Magento 2 store.
2. Run command to disable the extension:

```
php -f bin/magento module:disable Mirasvit_Finder
```

3. Run command to remove the extension:

```
composer remove mirasvit/module-finder
```

4. Log in to the Magento backend and refresh the store cache (if enabled).

# Change Log

## 1.1.45

(2026-05-21)

### Fixed

- Fixed widget.xml XSD validation error ("attribute 'translate' is not allowed" on <widget>); the `translate` attribute now lives on the child <label>/<description> elements where Magento's `widget.xsd` declares it. Resolves admin libxml errors and lets the Product Finder widget register correctly on the Content ? Widgets page.
- 

## 1.1.44

(2026-05-19)

### Improvements

- Localized to 15 core e-commerce locales (ar, cs, de, es, fr, it, ja, nl, pl, pt-BR, pt-PT, sv, tr, uk, zh-Hans)
- 

## 1.1.43

(2025-12-04)

### Fixed

- Fixed filter showing incorrect options after using the browser back button
- 

## 1.1.42

(2025-11-11)

### Fixed

- Fixed finder not resolving correctly when "Friendly URLs" is enabled and the finder has a custom URL key
-

## 1.1.41

(2025-10-09)

### Fixed

- Fixed filter URL key not updating automatically when changing the linked attribute on an existing filter
- 

## 1.1.40

(2025-09-22)

### Improvements

- Added compatibility with Magento Commerce (Enterprise Edition) indexer
- 

## 1.1.39

(2025-08-22)

### Fixed

- Fixed PHP 8.4 compatibility — resolved deprecated `fgetcsv` parameter handling and implicit nullable parameter warnings
- 

## 1.1.38

(2025-06-18)

### Fixed

- Fixed admin permission (ACL) tree structure so Finder permissions appear correctly under the parent menu
- 

## 1.1.37

(2025-06-18)

### Fixed

- Fixed widget ID conflict with Mirasvit Form Builder — the finder widget now uses a unique identifier
- 

## 1.1.36

(2025-06-16)

## Improvements

- Improved WCAG 2.2 AA accessibility for all finder templates — added ARIA labels, roles, and keyboard navigation support

## Fixed

- Fixed finder description not displaying on the storefront
  - Fixed unescaped HTML output in admin import templates
- 

## 1.1.35

(2025-02-06)

## Features

- **Update Unrequired Filter Options** — new configuration option to automatically refresh non-required filter dropdowns based on the selection in the following filter
- 

## 1.1.34

(2024-12-17)

## Fixed

- Fixed optional (non-required) filters incorrectly restricting results when left unselected
- 

## 1.1.33

(2024-10-21)

## Improvements

- Replaced Font Awesome spinner with a lightweight inline SVG loader, removing the external font dependency

## Fixed

- Fixed filter label translations not applying on the storefront
- 

## 1.1.32

(2024-08-08)

## Fixed

- Fixed filters showing options for products outside the current category — empty categories now correctly display no filter options
- 

## 1.1.31

(2024-07-15)

### Improvements

- ?? Increased name column length in `mst_finder_filter_option` table to support longer option values

## Fixed

- Fixed filter options being incorrectly restored from browser local storage instead of fetching fresh data
- 

## 1.1.30

(2024-06-06)

### Improvements

- Added server-side caching for filter option AJAX requests, reducing page load on repeated visits
- 

## 1.1.29

(2024-06-06)

### Improvements

- Filter dropdowns are now visually disabled with a loading indicator during AJAX requests to prevent conflicting selections
- 

## 1.1.28

(2024-06-03)

### Improvements

- Added a loading spinner while filter options are being fetched via AJAX
- 

## 1.1.27

*(2024-06-03)*

## **Improvements**

- Reduced the number of AJAX requests when selecting filter options — sequential selections are now batched
- 

## **1.1.26**

*(2024-03-06)*

### **Fixed**

- Fixed imported products disappearing from finder results after reindex
- 

## **1.1.25**

*(2023-11-08)*

### **Fixed**

- Fixed indexer regression introduced in 1.1.24 that caused some filter options to not appear
- 

## **1.1.24**

*(2023-11-08)*

### **Improvements**

- Added compatibility with Magento 2.4.6 search request handling

### **Fixed**

- Fixed filters not applying correctly on the results page in certain configurations
- 

## **1.1.23**

*(2023-10-11)*

### **Improvements**

- Improved compatibility with Magento 2.4.6 filter applier service
- 

## **1.1.22**

(2023-10-05)

## Fixed

- Fixed filter option sort order not being applied correctly in dropdowns
- 

## 1.1.21

(2023-10-04)

## Fixed

- Fixed filters not applying on Magento 2.3 with Elasticsearch 6
  - Fixed filter options not loading correctly from browser cache
- 

## 1.1.20

(2023-10-03)

## Fixed

- Fixed "Sort Mode" setting having no effect on filter option ordering
- 

## 1.1.19

(2023-08-28)

## Fixed

- Fixed AJAX filter response returning a JSON object instead of an array when option keys are non-sequential
  - Fixed dependency injection error for CombineFactory in condition rules
- 

## 1.1.18

(2023-06-12)

## Improvements

- Added compatibility with OpenSearch search engine

## Fixed

- Fixed "JSON Parse error: Unexpected identifier" when filter response contained malformed data
-

## 1.1.17

(2023-05-30)

### Fixed

- Fixed error during CSV import when a row contains fewer columns than expected
  - Fixed error on import listing page when filter data is incomplete
- 

## 1.1.16

(2023-05-19)

### Fixed

- Fixed Reset button not clearing all filter selections
- 

## 1.1.15

(2023-05-12)

### Fixed

- Fixed SQL error "You cannot define a correlation name 'tbl\_category\_ids' more than once" when using product conditions
- 

## 1.1.14

(2023-03-15)

### Fixed

- Fixed PHP 8.2 compatibility — resolved deprecated dynamic property warnings in condition query builder
- 

## 1.1.13

(2023-02-21)

### Fixed

- Fixed finder URL key resolution on multi-store setups returning incorrect store-specific URLs
- 

## 1.1.12

(2023-02-17)

## Fixed

- Fixed error during sample data installation when filter options reference missing data
- 

## 1.1.11

(2023-02-17)

## Fixed

- Fixed error "FilterOptionService::getName() must be of the type string, null returned" during import of options with empty names
  - Fixed raw PHP code displaying in the admin "Template .phtml" setting instead of the template selector
- 

## 1.1.10

(2023-02-07)

## Fixed

- Fixed attribute label translation for multi-store indexer
- 

## 1.1.9

(2023-02-02)

## Improvements

- ?? Added data patch to migrate legacy filter option format — runs automatically on upgrade

## Fixed

- Fixed attribute labels not being translated on the storefront for attribute-based filters
- 

## 1.1.8

(2023-02-02)

## Improvements

- Added compatibility with Magento 2.4.6 Elasticsearch configuration

## Fixed

- Fixed label-style multi-select filters not submitting selected values correctly
  - Fixed search engine type detection failing for certain Elasticsearch configurations
- 

## 1.1.7

(2023-01-20)

### Fixed

- Fixed filter settings not saving correctly in the admin panel
  - Fixed "Undefined array key finder\_id" warning when applying filters
  - Fixed duplicate filter URL keys being allowed — URL keys are now enforced as unique per finder
- 

## 1.1.6

(2022-11-02)

### Fixed

- Fixed JavaScript loading order causing finder to initialize before dependencies are ready
- 

## 1.1.5

(2022-10-18)

### Fixed

- Fixed filters not applying to catalog results when "Friendly URLs" is enabled (follow-up fix for edge cases)
- 

## 1.1.4

(2022-10-07)

### Fixed

- Fixed filters not applying to catalog page when "Friendly URLs" is enabled and the filter URL key differs from the attribute code
- 

## 1.1.3

(2022-10-07)

### Fixed

- Fixed "Front controller reached 100 router match iterations" error when multiple finders exist
  - Fixed filters with identical names across different finders interfering with each other
- 

## 1.1.2

(2022-08-12)

### Fixed

- Fixed CSV import validation not catching malformed rows, leading to silent data errors
- 

## 1.1.1

(2022-06-20)

### Improvements

- ?? Removed `db_schema_whitelist.json` — Magento now manages schema changes via `db_schema.xml` only
- 

## 1.1.0

(2022-05-23)

### Improvements

- ?? Migrated database schema from install/upgrade scripts to Magento declarative schema (`db_schema.xml`)
- 

## 1.0.24

(2022-04-27)

### Features

- **Product Conditions** — define rules to automatically limit which products appear in finder results (e.g., only products from a specific category or with certain attributes)
- 

## 1.0.23

(2022-04-22)

### Fixed

- Fixed finder filter not applying when the filter's URL key differs from the attribute code with "Friendly URLs" enabled
- 

## 1.0.22

(2022-04-22)

### Fixed

- Fixed finder returning unfiltered products when "Friendly URLs" is enabled (regression since 1.0.20)
  - Fixed finder returning unfiltered product collection on Magento 2.3
- 

## 1.0.21

(2022-04-20)

### Fixed

- Fixed compatibility with Mageplaza Layered Navigation
  - Fixed Reset button not clearing selections when multiple finders are on the same page
  - Fixed multiple finders on the same page interfering with each other
- 

## 1.0.20

(2022-04-01)

### Features

- **Automatic Reindex via Cron** — finder index is now rebuilt automatically on a schedule

### Improvements

- Improved filter loading speed by optimizing product count queries

### Fixed

- Fixed execution timeout during large CSV file import
  - Fixed compatibility with Mageplaza Layered Navigation
  - Fixed preselected filter options not narrowing results correctly
- 

## 1.0.19

(2022-04-01)

### Fixed

- Fixed label-style multi-select filters not displaying selected values
  - Fixed Reset button URL not working when "Friendly URLs" is enabled
  - Fixed compatibility with Mageplaza Layered Navigation v2.4.3
- 

## 1.0.18

(2021-09-09)

### Fixed

- Fixed filters containing hyphens in option names not matching products
  - Fixed CSV import creating duplicate entries when the same SKU appears in multiple filter columns
- 

## 1.0.17

(2021-08-09)

### Features

- **Filter Sorting** — new "Sort Mode" option to control the order of filter options (alphabetical, numeric, or position)

### Fixed

- Fixed "Friendly URLs" generating incorrect redirect paths
- 

## 1.0.16

(2021-07-05)

### Improvements

- Added additional sort mode options for filter dropdowns

### Fixed

- Fixed "Friendly URLs" not working with multi-select attribute filters
  - Fixed default value for dropdown filters not being selected on page load
- 

## 1.0.15

(2021-07-05)

### Fixed

- Fixed default value for dropdown filter not being pre-selected on page load

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## 1.0.13

(2021-05-26)

### Features

- **Multi-select Dropdown** — filters can now be configured as multi-select dropdowns using the Chosen library
  - **Session Persistence** — selected filter values are remembered during the customer's session
- 

## 1.0.12

(2021-05-17)

### Features

- **Non-sorted Filter Mode** — new "Non-sorted" option added to the filter Sort Mode setting

### Fixed

- Fixed filter options not updating correctly on the finder results page
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## 1.0.11

(2021-05-13)

### Fixed

- Fixed multi-select filter option not submitting selected values
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## 1.0.10

(2021-05-06)

### Fixed

- Fixed filter rendering compatibility with Magento 2.3
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## 1.0.9

(2021-04-21)

### Fixed

- Fixed layered navigation product counts being calculated incorrectly on Magento 2.3
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## 1.0.8

(2021-04-19)

### Fixed

- Fixed delete confirmation message on Magento 2.4
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## 1.0.7

(2021-04-12)

### Features

- **Index by Attribute** — reindex finder based on product attributes in addition to imported CSV data
- **Filter Button** — optional "Find" button to apply all filter selections at once instead of auto-redirecting
- **Category Suffix Parsing** — correctly handles category URL suffixes (e.g., .html) in friendly URLs

### Fixed

- Fixed compatibility with Magento 2.2 and 2.3 admin controllers
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## 1.0.6

(2021-01-06)

### Fixed

- Fixed imported options showing wrong product results when multiple products share the same SKU across different filters (one-to-many relation)
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## 1.0.5

(2020-11-26)

### Improvements

- Added "Reindex" button to the finder edit page in admin for manual reindexing
  - Improved error display during CSV import when rows contain invalid data
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## 1.0.4

(2020-11-19)

## Improvements

- Added compatibility with Magento 2.3.5
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## 1.0.3

(2020-11-11)

### Features

- **Friendly URLs** — finder selections are now reflected in clean, SEO-friendly URLs instead of query parameters. Configurable in Stores > Configuration.
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## 1.0.2

(2020-11-09)

### Fixed

- Fixed required filter fields not being visually marked as required on the storefront
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## 1.0.1

(2020-11-06)

### Fixed

- Fixed filters based on product attributes not returning matching products
  - Fixed admin save error when no filters are configured on a finder
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## 1.0.0

(2020-10-19)

### Features

- Product Finder with configurable dropdown and label-style filters
- CSV import/export for filter options with SKU mapping
- Widget support for embedding finders on any CMS page or block
- Dedicated finder results page with layered navigation integration
- Admin UI for managing finders, filters, and filter options
- Console command for bulk CSV import