

# Shop By Attribute - Magento 2

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## Installation

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You will require to install MageDelight Base Extension first. If it is not installed then please download it from <https://www.magedelight.com/pub/extensions/magedelight-base.zip> and unzip the package file into the root folder of your Magento 2 installation.



Before installing the extension, please make sure to **Backup your web directory and store database**

- Unzip the extension package file into the root folder of your Magento 2 installation.
- Connect to SSH console of your server:
  - Navigate to the root folder of your Magento 2 setup
  - Run command as per below sequence,

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

```
php -f bin/magento module:enable Magedelight_ShopByAttribute
```

```
php -f bin/magento setup:static-content:deploy
```

- Flush store cache
- log out from the backend and log in again

## Backend Configuration (Admin side)

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## Logo Settings

Placeholder Image  
[store view]



Choose File

No file chosen



Delete Image

Logo Width  
[store view]

340

Logo Height  
[store view]

200

- **Placeholder Image:** In case the attribute logo (i.e.: Specific brand logo) is missing it will display this image, If you do not store any image Magento default placeholder will be shown in frontend By default the placeholder image will be Magento default.
- **Logo Width / Height:** These configurations will be used to resize the logo displayed in listing and on the attribute listing and attribute value specific product listing page. By default the logo size will be 135x135.

## Backend Functionality

Create New attribute from store >> attributes >> product

Product Attributes									Add New Attribute
Search	Reset Filter	71 records found			20	per page	<	1	of 4
Attribute Code	Default Label	Required	System	Visible	Scope	Searchable	Use in Layered Navigation	Comparable	
activity	Activity	No	No	Yes	Global	No	Filterable (with results)	Yes	
blue_cross	Blue Cross	No	No	No	Global	No	No	No	
brand	Brand	No	No	Yes	Global	Yes	Filterable (with results)	Yes	
category_gear	Category Gear	No	No	Yes	Global	No	Filterable (with results)	No	
category_ids	Categories	No	Yes	No	Global	No	No	No	
climate	Climate	No	No	Yes	Global	No	Filterable (with results)	No	
collar	Collar	No	No	Yes	Global	No	Filterable (with results)	No	
color	Color	No	No	No	Global	No	Filterable (with results)	No	
cost	Cost	No	No	No	Global	No	No	No	
country_of_manufacture	Country of Manufacture	No	Yes	No	Web Site	No	No	No	
custom_design	New Theme	No	Yes	No	Store View	No	No	No	

## Attribute Configuration

demo

Add New Attribute

Filters

Default View

Columns

Actions

3 records found

20

per page

<

1

of 1

>

	id	Attribute name	Layout	Action
<input type="checkbox"/>	4	Brands	1column	Select
<input type="checkbox"/>	5	Pattern	1column	Select
<input type="checkbox"/>	6	Style Bags	1column	Select

You can create the attribute specific page here that you want to be displayed in frontend with their options.

### ATTRIBUTE INFORMATION

#### General Information

#### Meta Data

### General Information

Attribute Title \* --Please Select--

URL Key \*

Include in Navigation

Yes

Enable Featured Slider

No

Page Layout

1 column

- **Attribute Title:** In this dropdown you will be able to view the list of the attribute which are set as Select (Dropdown) / Multi-select in Product attributes.
- **URL Key:** You can enter your SEO friendly URL as per your wish but in case that URL already exists it will be rewritten as urlkey-attribute\_id to avoid duplication in request paths.
- **Include In Navigation:** You can decide whether you want to display attribute in navigation or not.
- **Enable Featured Slider:** You can change whether to display featured slider on the attribute page.
- **Page Layout:** You can change the layout of the attribute page from the available layouts in dropdown.

ATTRIBUTE INFORMATION

General Information

Meta Data

Meta Data

Keywords

Description

Maximum 255 chars. Meta Description should optimally be between 150-160 characters

- **Keywords:** You can add your Meta keywords here and will be added in Meta keywords on the attribute page.
- **Description:** You can add your Meta Description here and will be added in Meta keywords on the attribute page.

Assign attribute to attribute set . Go to store >>attributes >> attribute set.

Add Attribute Set

Search

Reset Filter

8 records found

20 per page

<

1 of 1


Set
Bag
Bottom
Default
Downloadable
Gear
Sprite Stasis Ball
Sprite Yoga Strap
Top

Go to Catalog>>product>>assign attribute value

SKU *	24-WB04
[global]	

 demo ▼

of 1

	id	Attribute value	Layout	Parent Attribute	↓	Action
<input type="checkbox"/>	36	Gucci	2columns-left	Brands		<a href="#">Select</a> ▼
<input type="checkbox"/>	37	Chanel	2columns-left	Brands		<a href="#">Select</a> ▼
<input type="checkbox"/>	38	Prada	2columns-left	Brands		<a href="#">Select</a> ▼
<input type="checkbox"/>	39	Armani	2columns-left	Brands		<a href="#">Select</a> ▼
<input type="checkbox"/>	40	Dior	2columns-left	Brands		<a href="#">Select</a> ▼
<input type="checkbox"/>	41	Versace	2columns-left	Brands		<a href="#">Select</a> ▼

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# Chanel

## ATTRIBUTE VALUE INFORMATION


### General Information

### Meta Data

### Associated Products

## General Information

Attribute Value + Chanel

Logo   No file chosen ☐ Delete Image


URL Key + chanel

Enabled Yes ▼

Is Featured No ▼

Page Layout 2 columns with left bar ▼

Description



Paragraph Font Family Font Size

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Path: p

- **AttributeValue:** This field will be not editable. The values will be fetched from the attribute values / option from the product attribute. You can change this value from the product attribute value section in case you want to.
- **Logo:** You can upload the logo of the attribute value which will be displayed in frontend in case you don't upload the logo a placeholder image will be displayed in frontend. You can change the logo size globally or upload the default placeholder to be used in frontend in case logo is missing you can do it from the settings menu.
- **Enabled:** You can choose to enable/disable the display of option in frontend. By default it will be set as Yes when they are synced.
- **Is Featured:** You can choose to display the option as featured or not. By default it will be set as No when they are synced.
- **Description:** You can enter the description to be displayed above the product listing on the option page. By default it will be blank when they are synced.
- **Page Layout:** The layout to be displayed can be selected from the available options here, by default it will be set as 2Columns -Left when they are synced.

## ATTRIBUTE VALUE INFORMATION

### General Information

### Meta Data

### Associated Products

## Meta Data

Keywords

Description

Maximum 255 chars. Meta Description should optimally be between 150-160 characters

- **Keywords:** You can add your Meta keywords here and will be added in Meta keywords on the option page
- **Description:** You can add your Meta Description here and will be added in Meta keywords on the option page.

**ATTRIBUTE VALUE INFORMATION**

General Information

Meta Data

Associated Products

Search

Reset Filter

5 records found

20 per page

< 1 of 1 >

Product ID	Name	Sku	Price
From			From
To			To
968	Rapha Sports Short	MSH07	\$35.00
955	Lono Yoga Short	MSH06	\$32.00
942	Hawkeye Yoga Short	MSH05	\$29.00
929	Torque Power Short	MSH04	\$32.50
916	Meteor Workout Short	MSH03	\$32.50

You can view the associated products that have the particular option selected for their parent attribute (In select / Multi-select Attribute).



In frontend only those products will be displayed on the option page whose visibility is either catalog or catalog/search.

## Frontend Functionality

Search entire store here...

Shopping Cart

What's New
Women
Men
Gear
Training
Sale
Shop by

Brands

Pattern

Brands

Featured Brands:

Prada

Armani

Burberry

Bvlgari

Lacoste

You can view the attribute created in the backend in a separate menu with the heading shop by. In case you have only created a single attribute it will be displayed as single menu item rather than a dropdown (i.e: Shop by Brands).

You can create N no of attribute from backend with only condition that those attribute need to be select/ Multi-select.

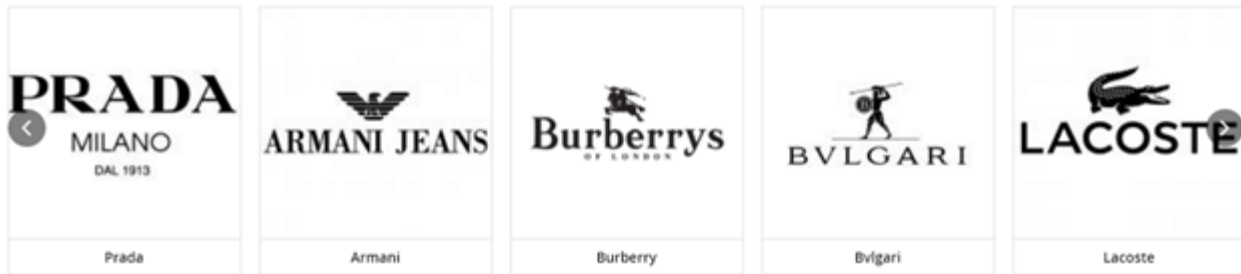
On the Attribute Specific Page you will be able to view the featured brands if any and the Attribute value / option list.

Here you can filter the options by below ways

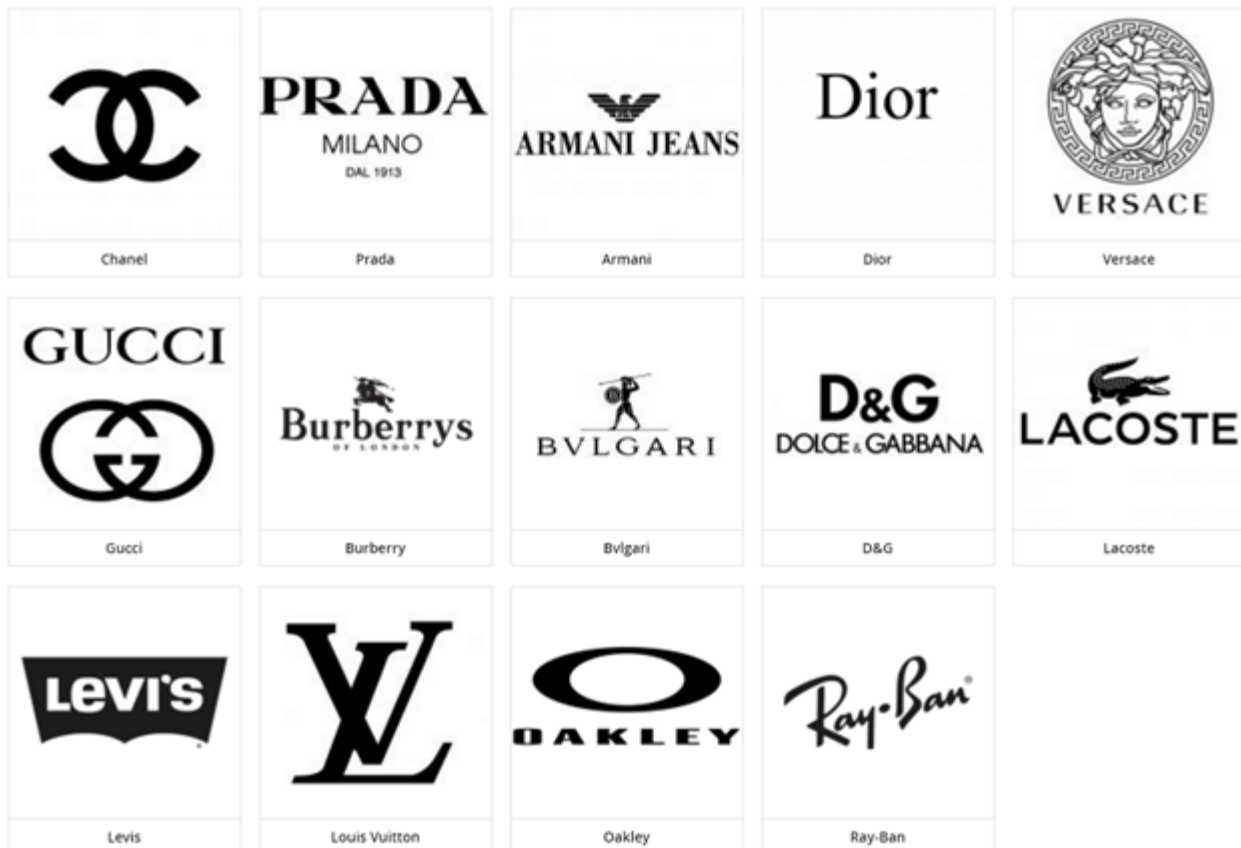
1. Alphabetical
2. Ascending / Descending with name or position
3. Search

## Brands

### Featured Brands:



### Filter By Brands:



Attribute: Brand



# Prada

Compare Products

You have no items to compare.

My Wish List

You have no items in your wish list.

**PRADA**  
MILANO  
DAL 1913

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

5 Items

Sort By Position



Orestes Yoga Pant  
\$66.00



Aether Gym Pant  
\$74.00



Cronus Yoga Pant  
\$48.00



Cobalt CoolTech™ Fitness Short  
★★★★★ 3 reviews  
\$44.00



Apollo Running Short  
\$32.50

Show 9 per page

You can view the option specific product listing on clicking the option displayed on the attribute page (Eg: Brand page and clicking on specific brand will display this page)



Only those products which have the option assigned for that specific attribute and are visible in either catalog or catalog/search will be displayed here.

## Demo

[Click here](#) to visit frontend.

[Click here](#) to visit backend admin panel.

## FAQs

[Click here](#) to visit FAQs.

## Support

[Click here](#) to raise a support ticket using your MageDelight account.

## Additional Services

[Click here](#) to get the customized solution for this extension.

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Thank you for choosing [MageDelight](#)!

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