

Customer Attributes - Magento 2

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Installation



To use this extension, 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 app/code/Magedelight folder of your Magento 2 installation.



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



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.



Root Directory is - "**app/code/magedelight/#YourExtensionName#**"

- 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 bin/magento setup:upgrade
```

```
php bin/magento setup:di:compile
```

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

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

- log out from the backend and log in again



If you are using Magento 2.3 or later then you do not need to activate license. Extension will be activated with silent activation mechanism and does not require activation keys to be entered manually.

Backend Configuration (Admin side)

General

Enabled
[store view]

Yes



Display customer attributes on the grid
[store view]

Yes



This applies to the customers grid which is used to select a customer during order creation at the backend

- **Enabled:** Select "Yes" to enable module for your store.
- **Display customer attributes on the grid:** Select "Yes" to display customer attributes in customer grid columns.

Backend Functionality

Customer Attribute

🔍 5 admin ▾

Add New Attribute

Filters

👁 Default View ▾

⚙ Columns ▾

26 records found

5 ▾

per page

<

3

of 6

>

Attribute Code	Default Label	Is Visible	Sort Order	Action
first_failure	First Failure Date	0	0	
gender	Gender	0	110	
group_id	Group	1	25	
howdidyoudus	How did you reach us?	1	0	Select ▾
lastname	Last Name	1	60	

- Grid to list all customers attributes and filter it.

New Customer Attribute

🔍 5 admin ▾

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Save and Continue Edit

Save Attribute

ATTRIBUTE INFORMATION

Properties

Manage Label / Options

Attribute Properties

Attribute Code *

Default label *

Input Type

Default value

Values Required

Input Validation

- **Attribute Code:** Provide customer attribute code.
- **Default label:** Provide default label.
- **Input Type:** Select input type for the customer attribute values. i.e. text box, drop down list, check box, radio buttons, etc.
- **Default value:** Provide default attribute values if any.
- **Values Required:** Select "Yes" to make attribute value required /mandatory.
- **Input Validation:** Select input validation if you would like to apply. i.e. alphanumeric, numeric, URLs, emails, only alphabets, etc.

Attribute Configuration

Store View *

Main Website

Main Website Store

Default Store View

Customer Groups *

NOT LOGGED IN

General

Wholesale

Retailer

Forms to Use In *

Customer Registration

Customer Account Edit

Admin Checkout

Admin Customer

- **Store View:** Select store views to allow customer attributes.
- **Customer group:** Select customer groups you would like to enable customer attributes. By this way you can create customer group specific attributes.
- **Forms to Use In:** Select the Magento forms to display this attribute to customer. For example, you can only show customer attribute only on customer registration page by selecting "Customer Registration".

Show on Storefront	No ▼
Add to Column Options	No ▼
Use in Filter Options	No ▼
Use in Search Options	No ▼
Editable Options	No ▼
Display Option	Merge custom fields with Magento fields ▼
Display On Checkout Page	No ▼
Hide if already filled	No ▼
Sorting Order	<input type="text"/>

- **Show on Storefront:** Select "Yes" to show customer attribute on store front.
- **Add to Column Options:** Select "Yes" to add attribute to Grid column.
- **Use in filter options:** Select "Yes" to use attribute in filter options.
- **Use in search options:** Select "Yes" to use attribute in search options.
- **Editable Options:** Select "Yes" to make attribute editable by customer from My account section.
- **Display Options:** Select option either display with default Magento or as a separate sections.



If Display option is set to "Display fields in separate group" then custom attribute created would be listed in Edit Customer Information tab.

If Display option is set to "Merge custom fields with Magento fields" then customer attribute created would be listed in My Account tab as My Account->Contact Information->Edit.

- **Display on checkout Page:** Select "Yes" to display attribute to checkout page.
- **Hide if already filled:** Select "Yes" to hide attribute if already filled value by customer.
- **Sorting Order:** Provide sort options if you would like to arrange attribute in particular sequence.

ATTRIBUTE INFORMATION

Properties

Manage Label / Options

Manage Titles (Size, Color, etc.)

Default Store View

How did you reach us?

Manage Options (values of your attribute)

Is Default	Default Store View	Admin	
<input checked="" type="radio"/>	Google	Google	Delete
<input type="radio"/>	Facebook	Facebook	Delete
<input type="radio"/>	Instagram	Instagram	Delete
Add Option			

- **Manage Titles:** Provide labels as per store views. You can manage store view specific attribute labels from here.
- **Manage Option Values:** Provide values from attribute options if any. For drop down, checkbox or radio button type of attribute this will be used.

Customers >> Edit Customer

Veronica Costello

← Back

Delete Customer

Reset

Create Order

Reset Password

Force Sign-In

Save and Continue Edit

Save Customer

CUSTOMER INFORMATION

Customer View

Account Information

Account Information

How did you reach us? * Google

Associate to Website * Main Website ?

- Admin Customer section to show customer attributes.

Sales >> Order >> New Order

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Account Information

Group *

 ▼

Email *

How did you reach us? *

 ▼

- Customer attribute while placing an order from admin panel.

Frontend Functionality

Create New Customer Account

Personal Information

First Name *

Last Name *

☐ Sign Up for Newsletter

Additional Information

How did you reach us?

* Required Fields

CREATE AN ACCOUNT

- Display Customer attribute while customer registration from store front.

[My Account](#)[My Orders](#)[My Downloadable Products](#)[My Wish List](#)[Address Book](#)[Account Information](#)[Stored Payment Methods](#)[My Product Reviews](#)[Newsletter Subscriptions](#)[Edit Customer Information](#)

Customer Information

Additional Information

How did you reach us?

Google



SAVE

- Separate section to manage customer information / attributes and its values. This will work based on attribute display options.

My Account

My Orders

My Downloadable Products

My Wish List

Address Book

Account Information

Stored Payment Methods

My Product Reviews

Newsletter Subscriptions

Edit Customer Information

Edit Account Information

Account Information

First Name *

Veronica

Last Name *

Costello

Additional Information

How did you reach us?

Google

SAVE

Compare Products

You have no items to compare.

- Manage customer attributes with default Magento fields. This will work based on attribute display options.

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.

Thank you for choosing **MageDelight!**