

Order Attributes For Magento 2



Magento 2 Extension User Guide

Official extension page: [Order Attributes for Magento 2](#)



User Guide: [Order Attributes for Magento 2](#)

Support: <http://amasty.com/contacts/>

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To configure general extension settings please go to **Stores** → **Configuration** → **Order Attributes**.

Checkout Settings

Display attribute values in the progress sidebar
[store view]

Hide empty values in the progress sidebar
[store view]

Display Attribute Values in the Progress Sidebar - Set the option to 'Yes' if you want to display custom order attributes on the checkout progress bar.

Hide Empty Values in the Progress Sidebar - Enable the option to hide attributes with empty values on the checkout progress sidebar.



Decide whether to include order attributes in **PDF documents** (invoices and shipping slips).

PDF Documents

Include order attributes into shipment (packing slip) [global]

Include order attributes into invoice [global]



Specify where do display order attributes (invoices/shipment grid and view).

Invoices and Shipments

Display order attributes on invoices
grid
[global] ▼

Display order attributes on invoices
view
[global] ▼

Display order attributes on
shipments **grid**
[global] ▼

Display order attributes on
shipments **view**
[global] ▼



To manage order attributes please go to **Sales** → **Manage Order Attributes**.

Manage Order Attributes

admin
[Add New Order Attribute](#)
Filters | Default View | Columns
4 records found | 20 per page | 1 of 1

<input type="checkbox"/>	Attribute Code	Attribute Label	Visible	Checkout Step	Include Into PDFs	Appy Default	Show on Grid	Position	Action
<input type="checkbox"/>	delivery_time	Delivery time	Yes	Shipping	Yes	No	Yes	0	Edit
<input type="checkbox"/>	favorite_products	Favorite Products	Yes	Shipping	No	No	Yes	1	Edit
<input type="checkbox"/>	join_us	Join us	Yes	Shipping	No	No	Yes	2	Edit
<input type="checkbox"/>	where_shop_is_found	Where did you find us	Yes	Shipping	No	No	Yes	3	Edit

All created attributes will be displayed in a special grid. Click the '**Add New Order Attribute**' button to create an attribute.



2. New Attribute Creation

Attribute Properties

Default Label *

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

Store View *
Main Website Store

Customer Groups
General
Wholesale
Retailer

Catalog Input Type for Store Owner
Text Field
Text Area
Date
Date With Time
Yes/No
Dropdown
Checkbox Group
Radio Buttons

Values Required

Default Value

Visible on Front-end

Visible on Back-end

Default Label/ Attribute Code - Specify an attribute label and a code. The code will be used only for internal needs.

Store View - Select the store view for which the attribute will be available.

Customer Groups - Select customer groups for which the attribute will be shown.

Catalog Input Type for Store Owner - It's possible to choose among various input types depending on your specific needs.

NOTE: after the attribute code and the catalog input type are specified and saved they can't be changed.

Values Required - If the option is set to 'yes' customers won't be able to leave this attribute field blank while getting registered.

Default Value - Specify the value which will be preselected by default if necessary.

Visible on frontend/backend - Choose where the attribute will be displayed.



2. New Attribute Creation

Attribute Configuration

Show On Checkout Step	<input type="text" value="Shipping"/>
Display Sorting Order	<input type="text" value="4"/> <small>Numeric, used in front-end to sort attributes</small>
Save Entered Value For Future Checkout	<input type="text" value="Yes"/>
Show on Admin Grids	<input type="text" value="Yes"/>
Include Into HTML Print-out	<input type="text" value="Yes"/> <small>Order confirmation HTML print-out.</small>
Include Into PDF Documents	<input type="text" value="No"/>
Include Into API	<input type="text" value="No"/>
Automatically Apply Default Value	<input type="text" value="No"/>

Show On Checkout Step - Specify at which checkout step the attribute should be displayed:

- Shipping
- Reviews & Payments

Display Sorting Order - Set the sorting order for attribute display on the frontend.

Save Entered Value For Future Checkout - If you set the option to 'Yes', registered customers will need to fill in the field only once, after that the field will be auto-populated (with the possibility to edit).

Automatically Apply Default Value - If set to 'Yes', the default value will be automatically applied to each order if the attribute value is not specified by a customer or is not visible on the frontend.

You can specify whether to **include each particular order attribute in PDF documents and HTML printouts.**

NOTE: The corresponding configuration settings need to be turned to 'Yes' to make the option work.



3. Manage Attribute Options

Manage Titles (Size, Color, etc.)



Default Store View

Where did you find our shop?

Manage Options Hi(values of your attribute)

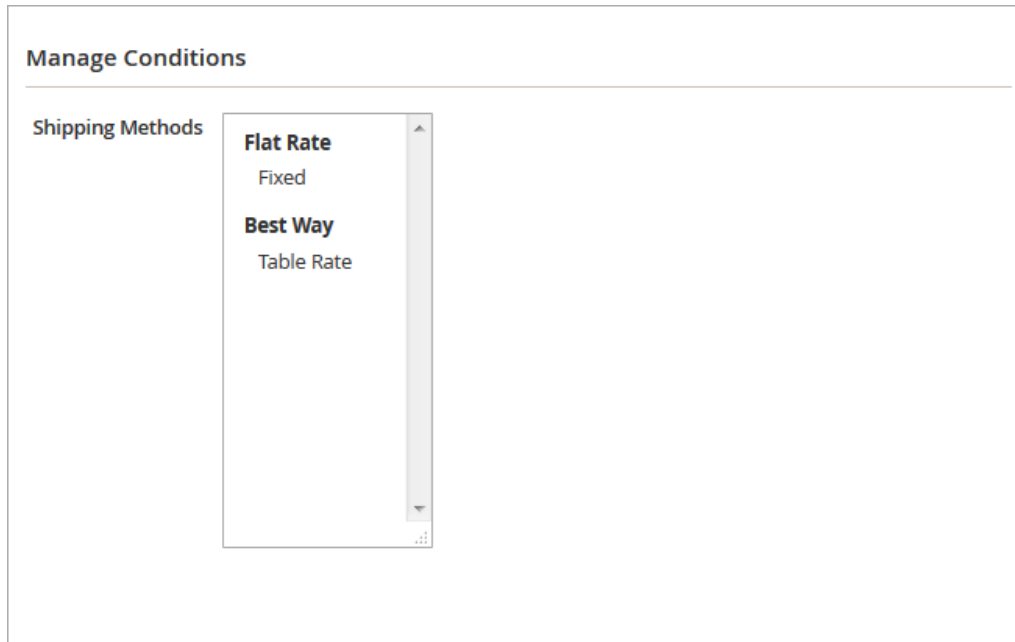
Is Default	Default Store View	Admin	
<input checked="" type="radio"/>	Facebook	Facebook	Delete
<input type="radio"/>	Google+	Google+	Delete
<input type="radio"/>	Twitter	Twitter	Delete
<input type="radio"/>	YouTube	YouTube	Delete

Add Option

Default Store View - Specify attribute title that will be visible on the frontend.

Manage Options - Create as many attribute values as you need, specify the value that will be preselected by default.





Shipping Methods - Specify particular shipping methods to show the extra attribute only to those customers who choose specified methods.



To manage attribute relations please go to **Sales → Order Attributes → Manage Attribute Relations.**

Attribute Relation

admin

Add New Relation

✓ The Relation has been saved.


Filters | Default View | Columns

1 records found | 20 per page | 1 of 1

Relation Name	Parent Attribute	Dependent Attributes	Attribute Codes	Checkout Step	Action
Join us	Where did you find us	Join us	where_shop_is_found, join_us	Shipping	Edit

Attribute Relation - On the 'Attribute Relation' grid you'll see all created relations. It's possible to add an unlimited number of new relations and manage already created once.



Relation Information 

Relation Name *
For internal use

Parent Attribute * ▼

Attribute Options *

- Facebook
- Google+
- Twitter
- YouTube

Dependent Attributes *

- Delivery time
- Favorite Products
- Join us

Dependent attributes should be configured on the same checkout step as the parent attribute

Relation Name - Specify a relation name that will be used for internal needs only.

Parent Attribute - Choose the attribute that will be parent.

Attribute Options - Select attribute values that will trigger the display of dependent attributes.

Dependent Attributes - Specify which attributes will be dependent. These attributes will be displayed only if a customer selects one of the specified values of a parent attribute.



According to our relations settings the **'Join us' attribute** is shown only when the **'Facebook' value** in the parent attribute is chosen.

Where did you find our shop?

Google+

Twitter

Facebook

YouTube

Other

Join us *

Affiliate Program

Business Club



6. Attributes Display in the Admin Panel

20 per page

Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action	Company Name	Place
Veronica Costello	Veronica Costello	\$49.00	\$49.00	Pending	View	My Company Ltd.	Twitter
Veronica Costello	Veronica Costello	\$68.87	\$68.87	Complete	View	Sports Plus	Youtube
Veronica Costello	Veronica Costello	\$191.45	\$191.45	Pending	View	My Company Ltd.	Twitter

Order Grid

Show all custom order attributes on the **Orders Grid**.



6. Attributes Display in the Admin Panel

Additional order attributes data will be displayed on the **Order info page**.


Billing Address Edit	Shipping Address Edit
Veronica Costello 6146 Honey Bluff Parkway Calder, Michigan, 49628-7978 United States T: (555) 229-3326	Veronica Costello 6146 Honey Bluff Parkway Calder, Michigan, 49628-7978 United States T: (555) 229-3326
Custom Attributes Edit	
Delivery time	2/28/17, 3:31 PM
Favorite Products	Order #2
Where did you find us	Facebook
Join us	Affiliate Program

Click '**Edit**' to modify custom attributes from the admin panel.



6. Attributes Display in the Admin Panel

Attributes' Values

Delivery time 

Favorite Products

Where did you find us

- Google+
- Twitter
- Facebook
- YouTube
- Other

Join us * Affiliate Program

Business Club

Modify attribute values from the admin panel.



6. Attributes Display in the Admin Panel

Include custom attributes in HTML printouts

Product Name	SKU	Price
Joust Duffle Bag	24-MB01	\$34.00
Overnight Duffle	24-WB07	\$45.00

Additional Info

Favorite products

Training Equipment

Date of birth

4/25/86



7. Attributes on the Registration Page

Choose delivery date and time

03/15/2017 2:51 PM

Favorite Products

Women's Tees and tanks

What is your position in the company? *

▼

Sales Manager

Marketing Manager

Other

- Twitter
- Facebook
- YouTube
- Other

Join us *

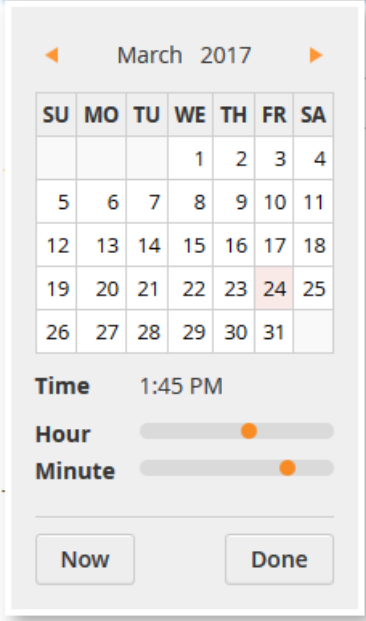
- Affiliate Program
- Business Club

See the example of custom order attributes with different input types (text fields, dropdowns, radio buttons, multiple checkboxes).



7. Attributes on the Registration Page

Choose delivery date and time



SU	MO	TU	WE	TH	FR	SA
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Time 1:45 PM

Hour

Minute

Display a handy calendar for the 'Date' and 'Date and Time' input types. The calendar appears once a customer clicks on the attribute field.



Thank you!

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

<http://amasty.com/contacts/>

Your feedback is absolutely welcome!



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