

amasty

For more details see the [Order Attributes](#) extension page.

Guide for Order Attributes

Order Attributes extension allows you to collect additional order related information that may be important for shopping experience improvement. You can collect the required order data during checkout and speed up order processing.

- Collect extra information concerning orders
- Improve and speed up order processing
- Earn customer satisfaction with faster order completion
- Add the unlimited number of extra fields at checkout
- Show information on the order grid, order pages, emails, etc.

Order Attributes extension is read and **write compatible with GraphQL**. You can find the 'amasty/module-orderattr-graphql' package for installing in composer suggest (Note: the compatibility is available as part of an active product subscription or Support Subscription)

Extension Configuration

To configure the extension please go to **System → Configuration → Order Attributes** in the admin panel.

General		
Use Datetime Format From Locale	<div>Yes</div> <div>▲ affects date and datetime order attributes output</div>	[STORE VIEW]
Send Email Notification	<div>Yes</div> <div>▲ when Attributes are Changed by Customer</div>	[STORE VIEW]
Email Recipient	<div>General Contact</div>	[STORE VIEW]
Email Template	<div>Amasty Order Attributes: Changed by Customere</div>	[STORE VIEW]

Use Datetime Format From Locale — enable this options to use the order attribute outputs will be affected by the datetime of the current locale;

Send Email Notification — enable this option to send email notifications. When the option is enabled please define the Email Recipient and Email Template;

When a customer is not satisfied with the order for some reason, provide them with the [guest RMA option](#). Return products with no need to login.

Checkout Settings		
Display attribute values in the progress sidebar	<input type="text" value="Yes"/>	[STORE VIEW]
Hide empty values in the progress sidebar	<input type="text" value="Yes"/>	[STORE VIEW]

Display attribute values in the progress sidebar — turn to **Yes** if you would like to display custom order attributes on the checkout progress bar;

Hide empty values in the progress sidebar — turn to **Yes** to hide attributes with empty values on the checkout progress sidebar;

PDF Documents		
Include order attributes into shipment (packing slip)	<input type="text" value="Yes"/>	[GLOBAL]
Include order attributes into invoice	<input type="text" value="Yes"/>	[GLOBAL]

Include order attributes into shipment (packing slip) — enable this option to include order attributes into shipment as PDF;

Include order attributes into invoice — enable this option to include order attributes into invoice as PDF;

Invoices and Shipments		
Display order attributes on invoices grid	<input type="text" value="Yes"/>	[GLOBAL]
Display order attributes on invoices view	<input type="text" value="Yes"/>	[GLOBAL]
Display order attributes on shipments grid	<input type="text" value="Yes"/>	[GLOBAL]
Display order attributes on shipments view	<input type="text" value="Yes"/>	[GLOBAL]

Display order attributes on invoices grid — define whether to include the order attributes on invoice grid;

Display order attributes on invoices view — define whether to include the order attributes on invoice view;

Display order attributes on shipments grid — define whether to include the order attributes on shipments grid;

Display order attributes on shipments view — define whether to include the order attributes on shipment view;

Dependent Drop-Downs

Use AJAX for dependent drop-downs

No

[GLOBAL]

Use AJAX for dependent drop-downs — enable to use AJAX technology for dropdown menus at checkout.

Creating a New Attribute

Manage Order Attributes

Add New Attribute

Page 1 of 1 pages | View 20 per page | Total 13 records found

Reset Filter Search

Attribute Code	Attribute Label	Visible	Checkout Step	Include into PDFs	Apply Default	Show On Grid	Position
bank_usa	Local Bank	Yes	4. Payment Information	Yes	No	No	0
code	Verification Code	Yes	1. Billing Information	Yes	No	No	0
dateofbirth	Date of Birth	Yes	1. Billing Information	No	No	Yes	0
depend_drop	Your Favorite Bank	Yes	4. Payment Information	No	No	No	0
favorite_products	Favorite Products	Yes	1. Billing Information	No	No	Yes	0
image_upload	Upload image sample	Yes	5. Order Review	No	No	Yes	0
join_us	Would you like to join?	Yes	1. Billing Information	No	No	Yes	0
opinion	Some words about our web shop.	No	1. Billing Information	No	No	No	0
phone	Verification Phone	Yes	1. Billing Information	No	No	Yes	0
place	Where did you find our shop?	Yes	1. Billing Information	No	No	No	0
test	swgsag	No	1. Billing Information	No	No	No	0
verification	Verification Check	Yes	1. Billing Information	No	No	Yes	0
what_time	What is a good time for delivery	Yes	1. Billing Information	Yes	No	Yes	0

To create a new order attribute please go to **Sales → Manage Order Attributes** and hit the **Add New Attribute** button.

Attribute Properties

Attribute Code *

phone

▲ For internal use. Must be unique with no spaces

Store View *

All Store Views
Main Website
Main Store
English
French
German

Show For Selected Customer Groups Only

No

Catalog Input Type for Store Owner

Text Field

Attribute Code — fill in the unique attribute code for system purposes;

Store View — define the store view where the attribute will be available;

Catalog Input Type for Store Owner — define the input type for the order attribute.

It is possible to choose various input types depending on your specific needs:

- Text Field
- Text Area
- Date
- Date With Time
- Yes/No
- Dropdown
- Checkbox Group
- Radio Buttons
- Single File Upload

Attribute Configuration	
Show On Checkout Step	1. Billing Information
Display Sorting Order	0
	▲ Numeric, used in front-end to sort attributes
Save Entered Value For Future Checkout	Yes
	▲ If set to "Yes", previously entered value will be used during checkout. Works for registered customers only.
Show on Admin Grids	No
Include Into HTML Print-out	Yes
	▲ Order confirmation HTML print-out.
Include Into PDF Documents	No
Automatically Apply Default Value	No
	▲ If set to `Yes`, the default value will be automatically applied for each order if attribute value is not entered or not visible at the frontend.

Then, switch to the **Attribute Configuration** section.

Show on Checkout Step — select to which step of checkout page to add the attribute, its sorting order, whether to add the attribute to the order grid;

Display Sorting Order — define the display sorting order when using multiple attributes;

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

Show on Orders Grid — switch to **Yes** to display this attribute on the order grid.

Include into PDF Documents — set this option to **Yes** if you need to include this attribute in PDF documents (invoices and shipping slips). Configuration settings need to be turned to **Yes** for this to work;

Automatically Apply Default Value — when the option is set to **Yes**, the default value of the attribute is used for all cases, when the field was not filled in or if the attribute is set to be not visible on front end.

Manage Titles			
Admin	English	French	German
Verification Phon	Verification Phon	Verification Phon	Verification Phon

Next, please switch to the **Manage Label / Options** tab and indicate the attribute title (and options if applicable).

Creating Dependent Dropdown Menus

The extension enables you to create dependent dropdown fields. For example, you have 2 dropdown fields and you want the second field to display values depending on what has been chosen in the first field.

When creating the first dropdown (parent one), please set the **Parent Drop-Down Element** option to **Do not use related drop-downs**. Also, set this option to **Do not use related drop-downs** when you create regular dropdowns (independent).

Linked Drop-Downs Configuration	
Parent Drop-Down Element	<div> -- Do not use related drop-downs -- </div> <p>▲ You should save current attribute after changing this field to be able to assign related options.</p>

Manage Options (values of your attribute)						
Admin	English	French	German	Position	Is Default	
Bank of America				0	<input type="radio"/>	<div>Add Option</div> <div>Delete</div>
Bank of Australia				0	<input type="radio"/>	<div>Delete</div>
Bank of Canada				0	<input type="radio"/>	<div>Delete</div>

Specify options for the dropdown and save the field.

When creating the second dropdown (child one), please select the first dropdown in the **Parent Drop-Down Element** setting.

Linked Drop-Downs Configuration

Parent Drop-Down Element

Your Favorite Bank

⚠ You should save current attribute after changing this field to be able to assign related options.

Manage Options (values of your attribute)

Admin	English	French	German	Position	Is Default	Parent Option	
Canberra Bank				0	<input type="radio"/>	Bank of Australia	Delete
Chicago Bank				0	<input type="radio"/>	Bank of America	Delete
Miami Bank				0	<input type="radio"/>	Bank of America	Delete
NY Bank				0	<input type="radio"/>	Bank of America	Delete
Ottawa Bank				0	<input type="radio"/>	Bank of Canada	Delete
Sydney Bank				0	<input type="radio"/>	Bank of Australia	Delete
Toronto Bank				0	<input type="radio"/>	Bank of Canada	Delete

Then, specify options for the dropdown and click the **Save and Continue Edit** button.

After saving, you will see that dropdown with values of parent field appears next to each value. Now you can assign values of the child dropdown to values of the parent dropdown. Once you finish the assignment, save the attribute.

Editing Order Attributes in the Admin Panel

Custom Attributes
Edit

Verification Phone	7712233
Verification Check	Yes
Verification Code	2345
Date of Birth	Jul 9, 1988
Where did you find our shop?	Facebook
What is a good time for delivery	Oct 15, 2014 10:56:00 AM
swgsag	No
Favorite Products	Red Roses

Please go to **Sales → Orders** and select one of the available order. Find the **Custom Attributes** section and click **Edit**.

Adding Order Attributes to Emails

By default custom order attributes are included in the order email that is sent to customers. To remove the attributes from the email browse to **System → Configuration → Sales Emails** and set **Include Amasty Order Attributes into confirmation e-mail** option to **No**.

It is possible to add any order attribute created with our extension to an email template that has order object (for example, order confirmation email). Let's say you have an attribute with code *social_number*. To add this attribute to an email use this variable:

```
{{var order.custom('social_number')}}}
```

Also it is possible to process this value by a function, for example `htmlescape`:

```
{{htmlescape var=$order.custom('social_number')}}}
```

Magento API Support

With the extension, you can get the order attributes values using the `sales_order.info` method via SOAP API v1. You can find the available values using the `salesOrderEntity = custom` key. E.g. the **sales_order.info** request returns the key/value array for the entire order, where using the **custom** key you can get the key/value array including the order attributes. The key is the order attribute code, while the value is the particular value for the order.

More information you can find in the official [Magento development documentation](#).

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<https://amasty.com/docs/> - Amasty Extensions FAQ

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