

**amasty**

For more details see how [Efficient Order Export for Magento 2](#) extension works.

# Guide for Efficient Order Export for Magento 2

Easily manage orders export. Configure flexible export profiles and gather all valuable order data, including the data generated by third-party extensions.

- Rapid export of order, product, shipping & customer info
- Create profiles and automate order export process
- Generate CSV or XML files
- Send export files by email or upload via FTP/SFTP
- Export order data created by third-party extensions

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## General Settings

To configure the General Settings of the extension please go to **Stores → Configuration → Amasty Extensions → Efficient Order Export → General Settings**.

### General Settings

Enable Automatic Execution  
[global]

Yes	▼
Yes	
No	

Automatic execution of appropriate profiles after new order is placed (appropriate setting for a profile should be enabled)

**Enable Automatic Execution** - Turn this setting to 'Yes' to start the order export process automatically after each new order is placed.

# Create Export Profiles

Please go to **System** → **Efficient Order Export section** → **Profiles** to view all available export profiles and create new ones.

## Profiles

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**Add New Profile**

**Search**

[Reset Filter](#)

2 records found

20 ▾ per page < 1 of 1 >

Profile ID	Name	Stores	Run After a New Order is Placed	Execution by Cron
<input type="text"/>	<input type="text"/>	<input type="text"/> ▾	<input type="text"/> ▾	<input type="text"/> ▾
2	Pending Orders	Default Store View	Yes	Yes
3	Complete Orders	Default Store View	Yes	No

## Export Profile Settings: General

### Profile Information

## General Settings

Enable Automatic Execution  
[global]

Yes	▼
Yes	
No	

Automatic execution of appropriate profiles after new order is placed (appropriate setting for a profile should be enabled)

Click on any export profile in the grid to configure it.

**Skip Child Products** - Enable this option if you want to exclude child products from export (for example, to export only main configurable products).

**Skip Parent Products** - If the option is set to 'Yes' the module will ignore parent products (bundle and configurable) during the export process.

## Status For Processed Orders

### Status For Processed Orders

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Change Status With

Processing

- Do not change -
- Canceled
- Closed
- Complete**
- Suspected Fraud
- On Hold
- Payment Review
- PayPal Canceled Reversal
- PayPal Reversed
- Pending
- Pending Payment
- Pending PayPal
- Processing

Exported orders will get specified status after export

### Store View

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Store View \*

- All Store Views
- Main Website**
- Main Website Store**
- Default Store View**

?

**Change Status with** - Specify a status that orders will get after export.

**Store View** - Select store view from which the data should be exported.

### Automatic Execution

### Automatic Execution

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Run After Each New Order is Placed

Run Profile by Cron

**Run After Each New Order is Placed** [Automatic Execution] - Turn this setting to 'Yes' to start the order export process automatically after each new order is placed for this particular export profile.

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## Export Profile Settings: Filters

To configure order filters please navigate to **System** → **Profiles** → **Choose any profile** → **Order Filters**

### Order Number Filters

## Order Number Filters

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Use Order Number Filters

 ▼

Starting From #

Order number to start export from. Ex. 100000040. Leave empty to ignore.

Ending With #

Order number to end export with. Leave empty to ignore.

Skip Starting From

 ▼

In case of "Yes" export will start from the order, next to the specified in the "Starting From #" field. Else specified order will be exported as well.

Automatically Increment Starting From

Yes	▼
No	
Yes	

Automatically fill "Starting From #" field with the last exported order number after each profile run

**Use Order Number Filters** - Turn this setting to 'Yes' if you want to preselect starting and ending order numbers.

**Starting From # / Ending with #** - Limit the export file with specific starting and ending order numbers. Leave the fields blank to export all order numbers.

**Skip Starting from** - Switch to 'Yes' to start the export from the order that comes next after the one indicated in the 'Starting From #' field.

**Automatically Increment Starting From** - Set this option to 'Yes' to automatically populate the 'Starting From #' field with the last exported order. In combination with the enabled 'Skip Starting

From' option this would let you export only new orders with each profile run.

## Invoice Number Filters

### Invoice Number Filters

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Use Invoice NumberFilter

Starting From #

Next Invoice Number: 000000001  
Invoice number to start export from. Ex. 100000040. Leave empty to ignore.

Ending With #

Invoice number to end export with. Leave empty to ignore.

Skip Starting From

In case of "Yes" export will start from the order, next to the specified in the "Starting From #" field. Else specified order will be exported as well.

Automaticall  
y Increment  
Starting  
From

Automatically fill "Starting From #" field with the last exported order number after each profile run

**Invoice numbers** - Turn these settings to 'Yes' if you want to preselect starting and ending invoice numbers. The settings are similar to the previous settings block.

## Shipment Number Filters

### Shipment Number Filters

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Use Shipment Number  
Filters

Starting From Shipment  
#

Filter orders by shipment numbers.

Ending With Shipment #

Filter orders by shipment numbers.

**Shipping numbers** - Turn these settings to 'Yes' if you want to preselect starting and ending shipment numbers.

### Date Range

## Date Range

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Use Date Range

From Date  

To Date  

**Date Range** - Enable this option and specify a certain date range for which you want to export orders.

## Customer Groups

### Customer Groups

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Filter by Customer Group

For Customer Groups 

NOT LOGGED IN

General

Wholesale

Retailer

**Filter by Customer Group** - Turn this setting to 'Yes' if you want to export orders for a particular customer group.

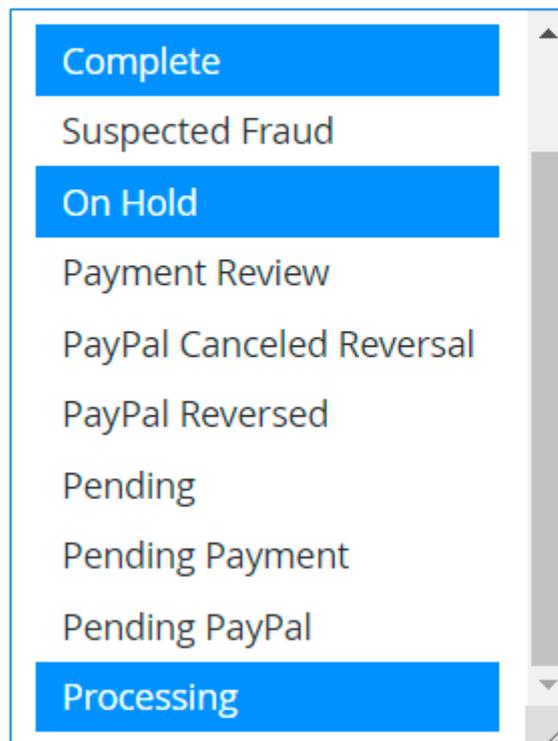
**For Customer Groups** - Select customer groups for which you'd like to export orders.

## Other Export Filters

### Other Export Filters

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Order Status



**Order Statuses** - It's also possible to export orders with particular order statuses.

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## Export Profile Settings: File Options

### File Properties

**File Name \***   
Just name, with no extension. Will be used both for file saved to local folder and for one uploaded via FTP. **NOTE:** if "Add Timestamp" is disabled, file will be overreaten on each export run!

**File Path (Local) \***   
Absolute path, or relative to Magento install root, ex. "var/export/". Please make sure that this directory exists and is writeable.

**Add Timestamp**    
Timestamp will be added as a prefix to the file or as a new folder in which file will be saved

**File Name** - Select a name of the exported file. **Warning!** If the 'Add Timestamp' option is disabled, the file will be overwritten on each new export run.

**File Path (local)** - Specify the path to where the exported file should be placed.

**Add Timestamp** - You can either add a timestamp to a file name as a prefix or create a new folder to place the file in it.

### Data Format

**File Format**

**Field Names In The First Row**

**Split Order Items**

**Order Items Delimiter**

**File Format** - Choose the format of the file you want to export orders to.

**NOTICE:** In case you select an XML or CSV format you need to specify additional configuration

settings for each of the formats.

## FTP/SFTP Configuration

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Upload Exported File By FTP	<input type="text" value="Yes"/>
FTP Hostname	<input type="text" value="example.com:23"/> <small>If you use non-standard port (not 21), please specify hostname like example.com:23, where 23 is your custom port</small>
Type	<input type="text" value="FTP"/> <input checked="" type="text" value="FTP"/> <input type="text" value="SFTP"/>
FTP Login	<input type="text" value="owner"/>
FTP Password	<input type="text" value="pass123"/>
Use Passive Mode	<input type="text" value="No"/>
File Path (FTP)	<input type="text"/>
Delete Local File After FTP Upload	<input type="text" value="No"/> <input checked="" type="text" value="No"/> <input type="text" value="Yes"/>

**Upload exported File by FTP** - You can save the file with exported data either to the server, where Magento 2 is installed or upload it via FTP to a different server.

**Type** - You can use either the FTP or SFTP type.

Please provide all the necessary info about FTP/SFTP to which you want the files to be uploaded.

### E-mail Settings

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Send Exported File to E-mail	<input type="text" value="Yes"/> ▼
E-mail From	<input type="text" value="General Contact Email - Owner (owner@example.com)"/> ▼
E-mail Address	<input type="text" value="owner@example.com"/>
E-mail Message Subject	<input type="text" value="Exported processing orders__"/>
Compress Exported File in ZIP	<input type="text" value="No"/> ▼

**Email Address** - Please define an e-mail address and a message subject if you want to receive the file via e-mail.

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## Export Profile Settings: Filed Mapping

### Field Mapping

### Field Mapping

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**Fields To Export**

Export Specified Fields Only ▲

Export All Fields

Export Specified Fields Only

### Manage Mappings

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DataBase Field	Mapping
sales_order.entity_id	entity_id <input type="button" value="Delete"/>
sales_order.shipping_description	shipping_description <input type="button" value="Delete"/>

**Fields to Export** - To export custom product options, please choose 'Export Specified Fields Only'. It's also possible to export all the fields.

### Manage Mappings

**Database Field** - Choose the fields that you would like to export in this dropdown.

**Mapping** - Specify how each field should be named in the exported file.

In the **Run History** tab you can download the exported file or an archive, containing it.

## Run History

Search

[Reset Filter](#)

35 records found

Run At	File Size	Exported File	Exported Archive
<input type="text" value="From"/> 	<input type="text" value="From"/>		
<input type="text" value="To"/> 	<input type="text" value="To"/>		
2016-06-06 10:58:13	5436551	<a href="#">Download File</a>	<a href="#">Download Archive</a>
2016-06-06 12:03:39	5436551	<a href="#">Download File</a>	<a href="#">Download Archive</a>
2016-06-06 12:03:46	5436551	<a href="#">Download File</a>	<a href="#">Download Archive</a>
2016-06-06 12:03:52	5436551	<a href="#">Download File</a>	<a href="#">Download Archive</a>
2016-06-06 12:03:58	5436551	<a href="#">Download File</a>	<a href="#">Download Archive</a>

**NOTICE:** To view history of all existing export profiles, please go to **System** → **Efficient Order Export section** → **History**.

## Export of 3-d Party Extension Data

To configure the 3d Party Link please go to **System** → **3d Party Link**. Here you can manage your records on a grid or **Add New Thirdparty Profile**.

### Field Mapping

## Field Mapping

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<b>Name *</b>	<input type="text" value="Amasty Delivery Date"/>
<b>Table to join *</b>	<input type="text" value="amasty_amdeliverydate_deliverydate"/>
<b>Base Table Key *</b>	<input type="text" value="entity_id"/> <small>Indicate field from sales_flat_order table based on which the foreign table will be joined (in most cases it is entity_id field).</small>
<b>Referenced Table Key *</b>	<input type="text" value="order_id"/> <small>Field from the foreign table (the one indicated in the `Table to join`), by which the table will be joined to the order table.</small>

**Name** - Indicate the field name for the data of the third-party extension.

**Table to Join** - Indicate db table of the third-party extension, from which the data should be taken.

**Base Table Key** - Specify to which field of the sales\_flat\_order table the third-party extension table should be added (in most cases it is the entity\_id field).

**Referenced Table Key** - Indicate a field of the third-party extension table, by which the table will be added to the Magento 2 order table (usually it is the field that contains an order id).

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## Running export profiles from the Order Grid

Using this **Export option** you can run any export profile from the 'Orders' grid. Just select the required export options.

# Orders

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[Create New Order](#)

Search by keyword  

**Filters**  **Default View**  **Columns**  **Export** 

**Purchase Date**  
 from    
 to  

**Grand Total (Purchased)**  
 from   
 to

**Purchase Point**  
 ▾

**Ship-to Name**

**Status**  
 ▾

**Export** dropdown menu:  
 CSV  
 Excel XML  
 Pending Orders  
 Complete Orders  
[Cancel](#) [Export](#)

[Cancel](#) [Apply Filters](#)

Actions ▾ 7 records found 20 ▾ per page < 1 of 1 >

<input type="checkbox"/>	ID	Purchase Date	Ship-to Name	Grand Total (Purchased)	Status	Action
<input type="checkbox"/>	000000007	Jan 5, 2018 1:55:51 PM	Veronica Costello	\$58.04	Pending	<a href="#">View</a>
<input type="checkbox"/>	000000006	Jan 5, 2018 1:52:37 PM	Veronica Costello	\$58.04	Pending	<a href="#">View</a>
<input type="checkbox"/>	000000005	Jan 5, 2018 1:45:10 PM	Veronica Costello	\$97.43	Pending	<a href="#">View</a>
<input type="checkbox"/>	000000004	Jan 5, 2018 1:41:47 PM	Veronica Costello	\$97.43	Pending	<a href="#">View</a>
<input type="checkbox"/>	000000003	Aug 24, 2017 1:15:18 PM	aerhfgcnb earfgbv	\$197.60	Pending	<a href="#">View</a>
<input type="checkbox"/>	000000002	Jun 24, 2016 7:25:32 AM	Veronica Costello	\$39.64	Closed	<a href="#">View</a>
<input type="checkbox"/>	000000001	Jun 24, 2016 7:25:30 AM	Veronica Costello	\$36.39	Closed	<a href="#">View</a>

## Running export profile by URL

To set up the export profile run by URL, please, go to **Stores → Configuration → Amasty Extensions → Efficient Order Export** and expand the **Run Profile by URL** section.

## Run Profile By URL

Allow to run profile by direct URL [global]

This option can be useful when running profiles by cron (using wget for example) or with the help of the external software. The URL format to use is the following:  
`http://yourmagentourl/amasty_orderexport/index/run/id/[profile_id]/sec/[code]/`, where [code] is the value specified in the next setting

Security code [global]

You should provide this code in the URL to run profile. If security code is empty, profile will not run! It is recommended to use combination of letters and digits, something about 10 symbols.

**Allow to Run Profile by direct URL** — enable this option to get the ability to run export profiles using URL;

**Security Code** — specify the security code here. It will be used to authorize you when running the export.

The URL to run export profile will be the following:

```
http://yourmagentourl/amasty_orderexport/index/run/id/[profile_id]/sec/[code]/
```

where [code] is your security code and [profile\_id] is the ID of the profile you want to run. Please remember to replace *yourmagentourl* with your Magento 2 installation URL.

Find out how to install the **Efficient Order Export** extension for Magento 2 via [Composer](#).

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

Permanent link: [https://amasty.com/docs/doku.php?id=magento\\_2:efficient\\_order\\_export](https://amasty.com/docs/doku.php?id=magento_2:efficient_order_export)

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