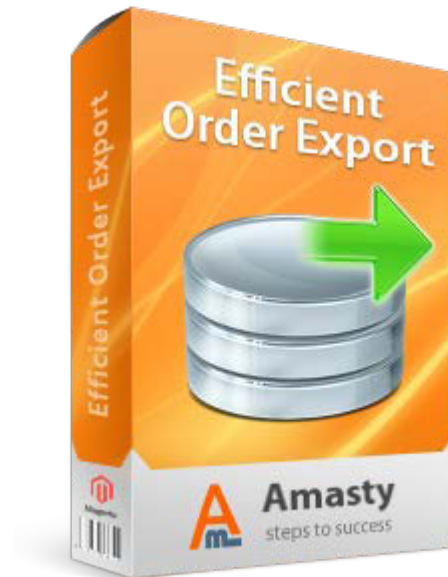


# Efficient Order Export



## Magento Extension User Guide

**Official extension page:** [Efficient Order Export](#)



User Guide: [Efficient Order Export](#)

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

# Table of contents:

<u>1. Creation of export profiles .....</u>	<u>3</u>
<u>2. Run export profiles from the 'Orders' grid.....</u>	<u>16</u>
<u>3. Export of 3-rd party extension data .....</u>	<u>17</u>
<u>4. Export history .....</u>	<u>19</u>
<u>5. Specify date for export file names .....</u>	<u>20</u>
<u>6. Launch of export profiles via url and cron .....</u>	<u>21</u>



# 1. Creation of export profiles

The screenshot shows the Magento Admin Panel interface. At the top, there is a navigation bar with the following tabs: Dashboard, Sales, Catalog, Customers, Promotions, Newsletter, CMS, Reports, and System. The 'System' tab is currently selected. Below the navigation bar, there is a search bar labeled 'Global Record Search' and a 'Logged in as' indicator. A 'Log Out' link is visible in the top right corner. The main content area displays 'Order Export Profiles'. Below this, there is a table with one row containing the text 'order export'. To the right of the table, there is a sidebar menu with the following items: My Account, Notifications, Tools, Web Services, Design, Import/Export, Manage Current, Transactional E, Custom Variabl, Permissions, Magento Connect, Cache Management, Index Management, Manage Stores, and Configuration. The 'Import/Export' menu item is expanded, showing a sub-menu with the following items: Amasty Orders Export Profiles, Export Profiles, and 3-rd Party Data Export. An orange callout bubble points to the 'Add New Profile' button in the top right corner of the main content area. Another orange callout bubble points to the 'Amasty Orders Export Profiles' menu item in the sidebar. A third orange callout bubble points to the 'Export Profiles' sub-menu item.

Click 'Add New Profile' to create a new order export profile.

Admin panel -> System -> Import/Export -> Amasty Orders Export -> Export Profiles.



# 1. Creation of export profiles

**Profile Configuration**

- Profile Configuration
- Static Fields
- Run Profile
- Run History

**Edit Profile 'Order Export' (ID: 1)**

**Profile Information**

Name \*

Store View \* 

- All Store Views
- Main Website
  - Main Store
    - English
    - French
    - German

▲ Export orders from specified store views only

**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.

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

**Automatic Execution**

Run automatically after each new order is placed

You can save the file with export data either to the server, where the Magento is installed or upload it via ftp to a different server.

Turn this setting to 'Yes' to start order process automatically after each new order is placed.



# 1. Creation of export profiles

You can upload exported file via ftp to a different server.

In this tab you need to provide all the info about FTP where you want the files to be exported.

### FTP Configuration

Upload Exported File By FTP	Yes
FTP Hostname	<input type="text"/>
▲ If you use non-standard port (not 21), please specify hostname like example.com:23, where 23 is your custom port	
Type	FTP
FTP Login	<input type="text"/>
FTP Password	<input type="password"/>
Use Passive Mode	Yes
File Path (FTP)	<input type="text"/>
Delete Local File After FTP Upload	Yes

Select the type of export that should be used.

Please define e-mail address and e-mail message subject for automatic file export to e-mail.

### E-mail Settings

Send Exported File to E-mail	Yes
E-mail Address	owner@example.com
E-mail Message Subject	Exporte files
Compress Exported File in ZIP	Yes

Set this setting to 'Yes' to send files in ZIP format to e-mail.



# 1. Creation of export profiles

Choose the format of the file you want to export orders to.

**Data Format**

File Format

Field Names In The First Row

**CSV Configuration**

Delimiter

Enclose Values In

▲ Warning! Empty value can cause problems with CSV format.



# 1. Creation of export profiles

**Order Number Filters**

Starting From #   
Last Order Exported: 100000015  
▲ 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 the specified in the "Starting From #" field. Else specified order will be exported as well.

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

**Shipment Number Filters**

Starting From Shipment #   
▲ Filter orders by shipment numbers.

Ending With Shipment #   
▲ Filter orders by shipment numbers.

You can indicate from which order to start the export. The extension displays the number of the last exported order and of the next one. First order is not exported, this is particularly useful for Magento with multiple store views.

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

Set this option to 'Yes' to automatically populate 'Starting From #' field with the last exported order. In combination with 'Skip Starting From' option set to 'Yes' this would let you export only new orders with each profile run.

You can indicate from which order to start the export according to shipment numbers.



# 1. Creation of export profiles

You can indicate from which order to start the export according to invoice numbers.

Invoice Filters	
Starting From #	<input type="text" value="100000008"/> Last Invoice Exported: 100000002 ▲ Invoice number to start export from. Ex. 100000040. Leave empty to ignore.
Ending With #	<input type="text" value="10000035"/> ▲ Invoice number to end export with. Leave empty to ignore.
Skip Starting From	<input checked="" type="checkbox"/> Yes ▲ 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	<input checked="" type="checkbox"/> Yes ▲ Automatically fill "Starting From #" field with the exported order number after each profile run

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

Set this option to 'Yes' to automatically populate 'Starting From #' field with the last exported order. In combination with 'Skip Starting From' option set to 'Yes' this would let you export only new orders with each profile run.





# 1. Creation of export profiles

**Invoice Filters**

Starting From #	<input type="text" value="100000002"/>	Last Invoice Exported: 100000002
	▲ Invoice number to start export from. Ex. 100000040. Leave empty to ignore.	
Ending With #	<input type="text"/>	
	▲ Invoice number to end export with. Leave empty to ignore.	
Skip Starting From	<input type="text" value="Yes"/>	
	▲ 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	<input type="text" value="Yes"/>	
	▲ Automatically fill "Starting From #" field with the last exported order number after each profile run	

**Creditmemo Number Filters**

Starting From Creditmemo #	<input type="text" value="100000017"/>	
	▲ Filter orders by creditmemo numbers.	
Ending With Creditmemo #	<input type="text"/>	
	▲ Filter orders by creditmemo numbers.	

**You can indicate from which order to start the export according to credit memo numbers.**



# 1. Creation of export profiles

**Other Export Filters**

Product SKU(s)   
▲ Export orders which contain listed products. Split multiple SKUs by comma (,) character

Include only lines with SKU found   
▲ If set to "No", all products from orders with specified SKUs will be exported

Order Status   
Canceled  
Closed  
Complete  
Suspected Fraud  
Processing

Customer Group

Skip items with zero price

Skip child products   
▲ Can be used to skip duplicated rows for configurable products purchases

Placed From Date

Placed Until Date

Define SKU of the products to export only the orders which contain listed products.

You can choose customer group, if you need to export orders placed only by members of a certain customer group.

You can select orders with which statuses to export (it is also possible to export orders with all statuses)

You can also skip child products and items with zero price. This can be useful for export of orders with configurable products to avoid duplicate entries.



# 1. Creation of export profiles

You can export either all order related fields or indicate specific ones.

This setting makes it possible to export each product custom option selected by customers in a separate column. It is not mandatory to use this feature, so if you don't need it, just set this option to 'No'.

To export product custom options in a separate column it is need to choose 'Export Specified Fields Only'.

Then choose field 'product.product\_options' in the dropdown and other fields you would like to export.

**Field Mapping**

Export each product custom option in a separate column: Yes  
▲ You need to select "product.product\_options" in the list of fields to export custom options selected

Export each product attribute in a separate column: Yes  
▲ You need to select "product.product\_options" in the list of fields to export attributes info

Fields To Export: Export Specified Fields Only

**+ Add Field Mapping**

Field in DB:	product.product_options	Field in Export:	product_product_options	Order:	<input type="text"/>
Handler:					
Field in DB:	order.status	Field in Export:	order_status	Order:	<input type="text"/>



# 1. Creation of export profiles

## Field Mapping

Export each product custom option in a separate column    
▲ You need to select "product.product\_options" in the list of fields to export custom options selected

Export each product attribute in a separate column    
▲ You need to select "product.product\_options" in the list of fields to export attributes info

Fields To Export

**+ Add Field Mapping**

Field in DB:  Field in Export:  Order:

**Add field to column**

Delimiter:

Delimiter:

Field in DB:  Field in Export:  Order:

**Add field to column**

Delimiter:

Delimiter:

Delimiter:

Delimiter:

You can combine several fields into a single value . To do that, please click 'Add field to Mapping', name the field and specify order. By clicking 'Add field to column' you can add any number of fields.



# 1. Creation of export profiles

You can also specify the date format for all the dates in the export file. Indicate m/d/Y for date of the kind: 08/25/2011

**Post-Export Data Handling**

Date Format

▲ Convert all dates to the specified format (according to the php [date\(\)](#) function format). Leave empty for no post-processing.  
For example use d/m/Y to get 25/07/2014

Status For Processed Orders

▲ Exported orders will get specified status

After you specify all the data, please save the profile.



# 1. Creation of export profiles

**Profile Configuration**

- Profile Configuration
- Static Fields**
- Run Profile
- Run History

**Edit Profile 'Order Export' (ID: 1)**    [Back](#)   [Reset](#)   [Delete Profile](#)   [Save Profile](#)   [Save and Continue Edit](#)

**Static Fields Information**

Field Label	Field Value	Position
Order Status	Active	At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼
		At The Beginning ▼

Here you can create additional column to the report, which will include the same info.




# 1. Creation of export profiles

To start exporting the files please use 'Run Profile' button.

**Profile Configuration**

Profile Configuration
Static Fields
Run Profile
Run History

**Edit Profile 'Order Export' (ID: 1)**

 Please make sure that your changes were saved before running the profile.



## 2. Run export profiles from the 'Orders' grid

Sales Catalog System Get help for this page

Orders Create New Order

Page 1 of 1 pages | View 20 per page | To

Select Visible | Unselect Visible | 0 items selected

Export to: Order Export

Order Export Profile: Order Export  
Order Export Profile: New Order  
**Order Export Profile: Completed**  
CSV  
Excel XML

Using this option you can run any export profile from the 'Orders' grid. Just select the required profile and click the 'Export' button.

	Order #	Purchased From	Purchased On	Bill to Name	Ship to Name	G.T. (Bas		Status	Action
Any			From: <input type="text"/> To: <input type="text"/>			From: <input type="text"/> To: <input type="text"/>			
<input checked="" type="checkbox"/>	100000015	Main Website Main Store English	Feb 11, 2014 2:56:26 AM	Virginia Moshier	Virginia Moshier	\$1,216.98	\$1,216.98	Pending	<a href="#">View</a>
<input checked="" type="checkbox"/>	100000014	Main Website Main Store	Feb 11, 2014 2:55:15 AM	Kate Petrova	Kate Petrova	\$1,867.98	\$1,867.98	Pending	<a href="#">View</a>
<input type="checkbox"/>		site Main Store English	Feb 11, 2014 2:29:05 AM	Virginia Moshier	Virginia Moshier	\$3,409.98	\$3,409.98	Pending	<a href="#">View</a>
<input type="checkbox"/>	100000012	Main Website Main Store English	Feb 11, 2014 2:27:25 AM	Herlinda Perez	Herlinda Perez	\$3,508.98	\$3,508.98	Pending	<a href="#">View</a>

Tick off the orders you need to export.





### 3. Export of 3-rd party extension data

Magento Admin Panel

Global Record Search

Logged in as admin

Press 'Add New Connection' button.

Dashboard Sales Catalog Customers Promotions Newsletter CMS Reports **System**

My Account

Notifications

Tools

Web Services

Design

Import/Export

Amasty Orders Export

Manage Current Profiles

Export Profiles

Transactional Email Profiles

3-rd Party Data Export

Advanced Profiles

Permissions

Magento Connect

Cache Management

Index Management

Manage Stores

Configuration

**Connections**

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

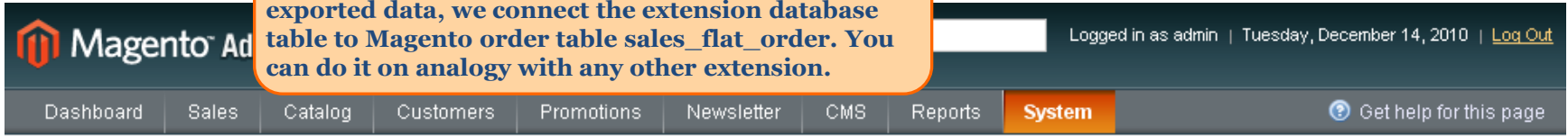
Referenced Table	Alias	Base Table Key	Relationship
amasty_amorderattr_order_attribute		entity_id	0

To add output of third-party extensions to the export files, please browse to System -> Import/Export -> Amasty Orders Export -> 3-rd Party Data Export.



# 3. Export of 3-rd party extension data

This example is based on our Order Attributes extension. To add the output of the extension to the exported data, we connect the extension database table to Magento order table sales\_flat\_order. You can do it on analogy with any other extension.



## Connection Configuration

### Connection Configuration

### Edit Connection For Table 'amasty\_amorderattr\_order\_attribute'

[Back](#) [Reset](#) [Delete Connection](#) [Save Connection](#)

Connection Information	
Table Name *	<input type="text" value="amasty_amorderattr_order_attribute"/> <small>▲ Indicate table, data from which you would like to add to export.</small>
Alias	<input type="text"/> <small>▲ If empty, table name will be used. This value will be added to the names of fields from the exported table.</small>
Base Table Key *	<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>
Referenced Table Key *	<input type="text" value="order_id"/> <small>▲ Field from the foreign table (the one indicated in the Table Name *), by which the table will be joined to the order table.</small>
Comment	<input type="text"/>

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

Indicate to which field of sales\_flat\_order table the third-party extension table should be joined (in most cases it is entity\_id field).

Indicate field of the third-party extension table, by which the table will be joined to the magento order table (usually it is the field that contains order id).



# 4. Export history

## Profile Configuration








- Profile Configuration
- Run Profile
- Run History**

### Edit Profile 'order export'

[Back](#) [Reset](#) [Delete Profile](#) [Save Profile](#) [Save and Continue Edit](#)

Page 1 of 1 pages | View 20 per page | Total 16 records found

[Reset Filter](#) [Search](#)

Run At	File	File Size	Time Of Execution	Total Records Exported	Last Order Exported	Action
From: 	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
To: 	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Dec 15, 2010 4:30:26 AM	exported_orders4_20101215_123026.csv	0.022 Megabytes	0.404 seconds	10	300000005	
Dec 13, 2010 8:45:07 AM	exported_orders4_20101213_164507.csv	0.000 Megabytes	0.071 seconds	6	300000004	
Dec 11, 2010 9:15:17 AM	exported_orders4_20101211_171517.csv	0.009 Megabytes	0.153 seconds	4	300000002	
Dec 11, 2010 9:14:58 AM	exported_orders4_20101211_171458.xml	0.068 Megabytes	0.075 seconds	4	300000002	
Dec 11, 2010 9:14:35 AM	exported_orders3_20101211_171435.xml	0.092 Megabytes	0.084 seconds	4	300000002	

At the history tab you can see the amount of orders exported and the number of the last exported order. Also you can download the export file by choosing the appropriate action.



# 5. Specify date for export file names

## Efficient Order Export

Save Config

Current Configuration Scope:

Default Config

Here you can specify date and time format that will be used in the name of export files.

Here are the symbol meanings:

d – day  
m – month  
y – year  
H – hour  
i – minute  
s - second

### AMASTY EXTENSIONS

General

Efficient Order Export

To manage the extension settings please go to admin panel -> System -> Configuration -> Efficient Order Export.

### Export Settings

Date format used in the filename  [GLOBAL]

Replace "country\_id" with "country\_name"  [GLOBAL]

▲ Example: "US" replace with "United States"

### 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/amexp/profile/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.

Specify a time zone that should be applied to the exported files.

### Locale

Timezone  [GLOBAL]



User Guide: [Efficient Order Export](#)

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

## 6. Launch of export profiles via url and cron

The image shows two screenshots from a Magento configuration interface. The left screenshot shows the 'GENERAL' settings under 'AMASTY EXTENSIONS', with 'Efficient Order Export' selected. The right screenshot shows the 'Run Profile By URL' configuration page. It has two main sections: 'Allow to run profile by direct URL' and 'Security code'. The first section has a dropdown menu set to 'Yes' and a help text explaining the URL format: `http://yourmagentourl/amexp/profile/run/id/[profile_id]/sec/[code]/`. The second section has a text input field containing 'code1234'. Two orange callout boxes provide instructions: one points to the 'Yes' dropdown and the other points to the 'Security code' field.

With the extension you can run an export profile via url. To do this please turn this setting to 'Yes'.

Then enter security code for this operation (this is mandatory). We recommend to use combination of letters and digits, around 10 symbols.

After you complete the above, you can run the profile, using url of the kind:

[http://\[yourmagentourl\]/amexp/profile/run/id/\[profile\\_id\]/sec/\[security\\_code\]/](http://[yourmagentourl]/amexp/profile/run/id/[profile_id]/sec/[security_code]/)

Replace [yourmagentourl] with the url of your magento site. Replace [profile\_id] with id of the profile you would like to run, to get a profile id, please go to the profile page and look at the top of the page, e.g. Edit Profile 'export' (ID: 19). Replace [security\_code] with the security code you've entered at the configuration page.

You can also pull the export url via cron, by adding such line to the crontab (in the below example the profile will be run every 10 minutes):

```
*/10 * * * * wget -O /dev/null http://\[yourmagentourl\]/amexp/profile/run/id/\[profile\_id\]/sec/\[security\_code\]/
```

**IMPORTANT.** Please be aware that export is run not as a console script (via php), but via url, therefore it is mandatory to pull the url using wget.



# Thank you!

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

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

Your feedback is absolutely welcome!



User Guide: [Efficient Order Export](#)

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