

Attribute ImportExport

Description

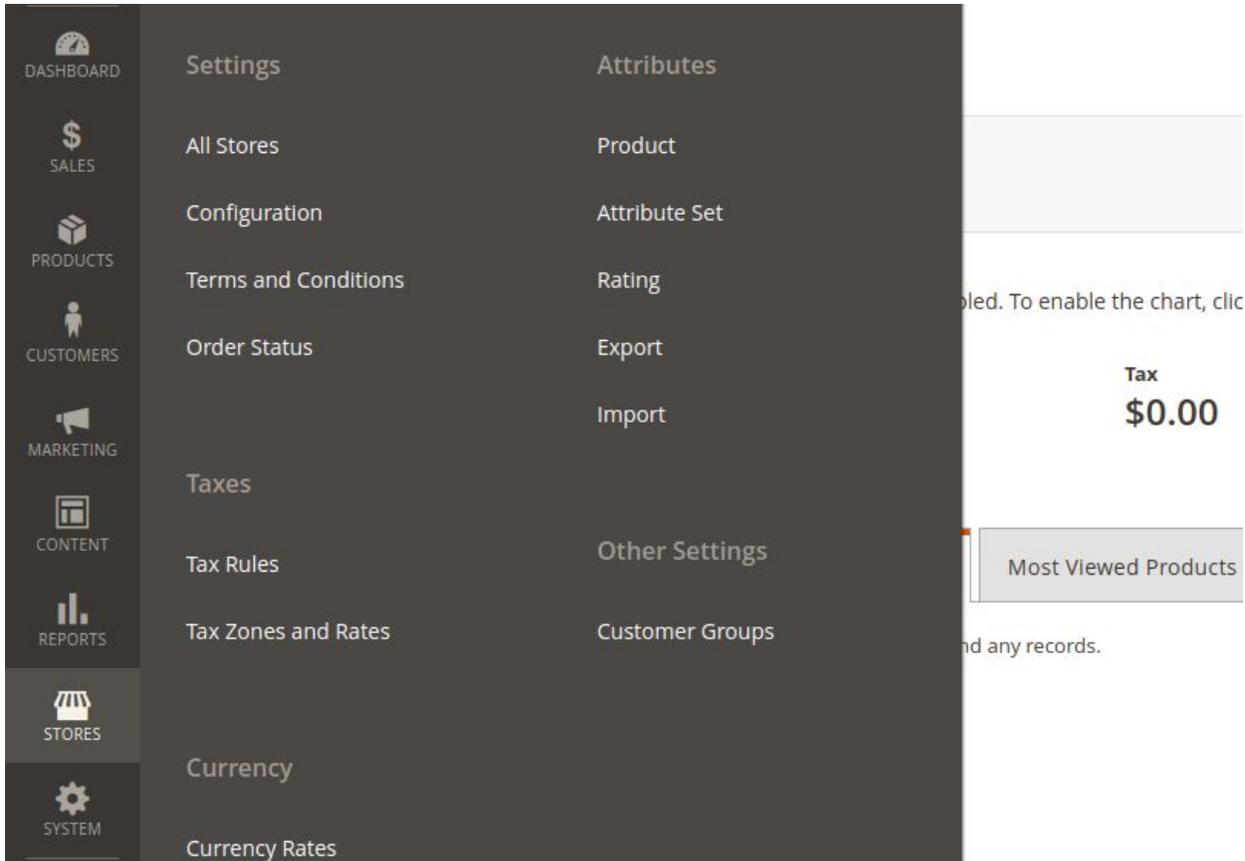
Thank you for choosing Attribute ImportExport extension for your Magento 2 store. We aim to simplify the process of backing-up and batch editing of attributes with this.

Key Features

- Backup-Restore all user defined attributes through a single CSV file.
- Efficiently add new attributes or modify existing attributes in bulk by making changes to the CSV file itself.
- Create new visual swatches from specified images.

Usage

Login to admin backend and click on **Stores** on the left sidebar. A settings panel will open and you should see two new menus added under the **Attributes** section namely **Export** and **Import**.

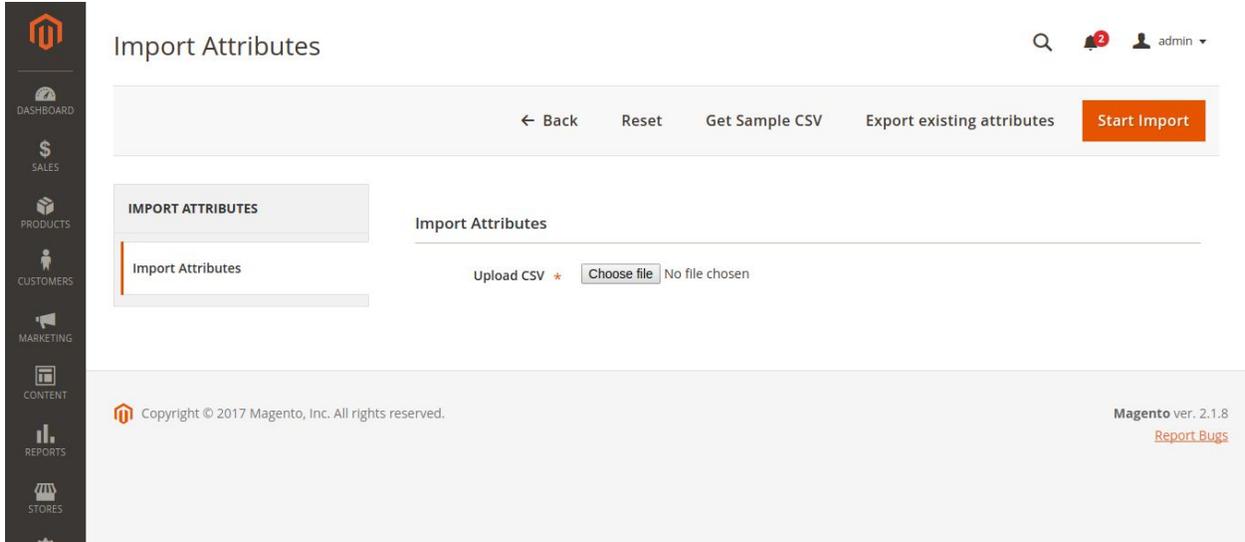


Export

Clicking on this menu will export all the attributes to a csv file. You can open and edit this file in a spreadsheet editor. You can also modify the attributes in the file and import this file again in order to make modifications to attributes and/or to add new attributes to your Magento store. We will cover more about it later.

Import

This menu will take you to import page as shown in the following image.



On this page following actions are available on the top bar.

- **Back** - To go back to the previous page.
- **Reset** - Clear the import form and start afresh.
- **Get Sample CSV** - Download a sample CSV file. You can use this sample to examine the file structure or as a starting point to create a new file.
- **Export existing attributes** - Same as Export menu.
- **Start Import** - Submit the form and start attribute import from the uploaded file.

Below the action bar you should see the import form. Browse and upload the file through “Upload CSV” field. Click on Start Import button on the top left bar to begin.

Editing CSV file

One of the main features of the extension is to allow users to edit attributes by editing them in the file and then importing the file. You can download the sample file to investigate the contents.

CSV file contains following columns:

- attribute_code
- attr_default_value
- swatch_input_type
- update_product_preview_image
- use_product_image_for_swatch
- option_id
- default_value
- store_default_value
- value

- sort_order
- frontend_input
- frontend_label
- is_required
- is_user_defined
- is_unique
- note
- frontend_input_renderer
- is_global
- is_visible
- is_searchable
- is_filterable
- is_comparable
- is_visible_on_front
- is_html_allowed_on_front
- is_used_for_price_rules
- is_filterable_in_search
- used_in_product_listing
- used_for_sort_by
- apply_to
- is_visible_in_advanced_search
- position
- is_wysiwyg_enabled
- is_used_for_promo_rules
- is_required_in_admin_store
- is_used_in_grid
- is_visible_in_grid
- is_filterable_in_grid
- search_weight

A validation error will be thrown if any of the above columns is missing in the CSV file. Order of the columns is not important.

- **attribute_code** is customary and all the values in this column can contain only lowercase characters(a-z) and an underscore(_).
- **attr_default_value** contains the default value for that attribute.
- If you want to add a new option to an existing attribute, simply add a new row with new option label and other entries. Fill any unique number/string in the **option_id** field, for example: *option_99*.
If you want to set this new option as default value for the attribute you just need to fill the **same** number/string in the **attr_default_value** column.
- **value** column contains path to images for visual swatches if present. During import extension will check this path inside the default swatch folder (var/media/swatch) if

image file exists it will continue and if file is not present it will then check this path in var/import/swatch folder. If file is found here it will be added to swatches. If you want to add new files to swatches, simply copy the images into var/import/swatch directory and specify the file name under **value** column for that option.

That is all, if you need help with the extension please feel free to reach us out at [SUPPORT LINK].