

Admin Product Grid

Created and last modified by Malynow, Alexey on сен 29, 2015

- Installation
- Configuration
 - Manage Products (Extended) screen
 - Grid Customization block
 - Product Attribute Columns section
 - Special Columns section
 - Default Columns section
 - Other settings section
 - Change Columns Order block
 - Inline Cell Editor
- Uninstallation
- Troubleshooting

Extension page: <http://ecommerce.aheadworks.com/magento-extensions/admin-product-grid.html>

Installation

1. Backup your web directory and store database.

[Click to view details](#)

You can make backup copies with any tool you find appropriate

If you are going to use the native Magento backup function, navigate to **System -> Tools -> Backups** and perform **System** and **Database** backups

2. Log in to the Magento backend

3. Disable compilation

[Click to view details](#)

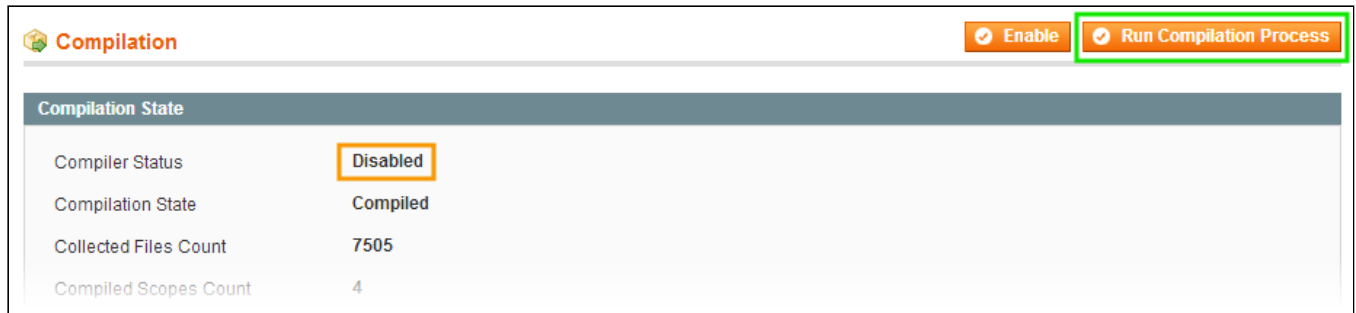
Navigate to **System -> Tools -> Compilation**.

If Compiler status is Disabled, you can skip to the next step

If Compiler is enabled, disable it.

Compilation State	
Compiler Status	Enabled
Compilation State	Compiled
Collected Files Count	7505
Compiled Scopes Count	4

IMPORTANT: after the extension is installed, you can enable the compilation again; **IT IS CRUCIAL** that you use "Run Compilation Process" function, not just "Enable button"



Compilation Enable Run Compilation Process

Compilation State	
Compiler Status	Disabled
Compilation State	Compiled
Collected Files Count	7505
Compiled Scopes Count	4

Installing an extension with the Compilation enabled will result in store downtime.

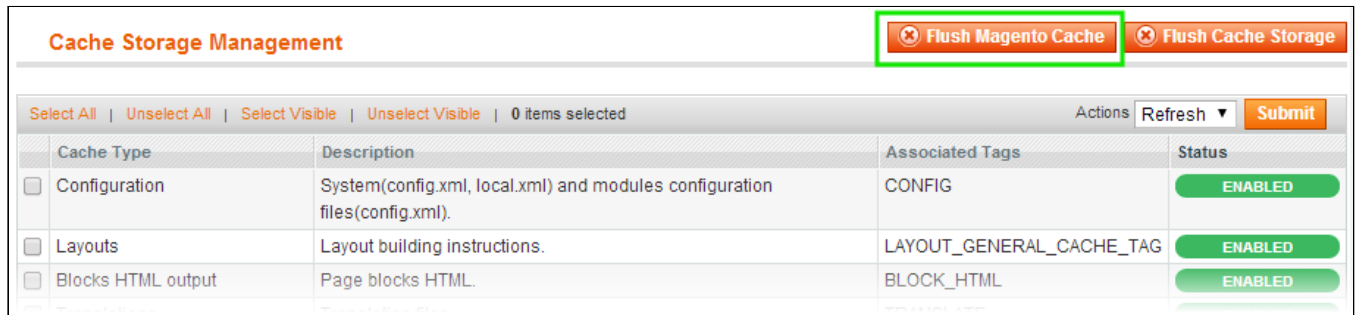
4. Flush store cache

Click to view details

You can flush the store cache in 2 ways:

- **via the backend:**

Navigate to **System -> Cache Management** menu, and click **Flush Magento Cache** button



Cache Storage Management Flush Magento Cache Flush Cache Storage

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected Actions Refresh Submit

Cache Type	Description	Associated Tags	Status
<input type="checkbox"/> Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).	CONFIG	ENABLED
<input type="checkbox"/> Layouts	Layout building instructions.	LAYOUT_GENERAL_CACHE_TAG	ENABLED
<input type="checkbox"/> Blocks HTML output	Page blocks HTML.	BLOCK_HTML	ENABLED

- **via filesystem:**

On your server, navigate to Magento root folder, then proceed to **/var/cache/**; delete all the content there.

5. Download the extension package from your account and extract the downloaded archive

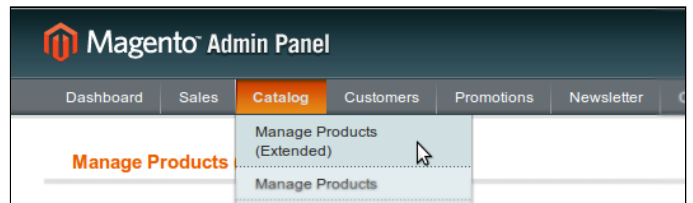
6. Copy the content of **/Step_1/** folder to your store's root directory

7. Copy the content of **/Step_2/** folder to your store's root directory

8. Flush store cache again; log out from the backend and log in again.

Configuration

The extension's configuration options are available in the admin panel under **Catalog -> Manage Products (Extended)**.



Manage Products (Extended) screen

The main screen of the extension represents adjustable native Magento 'Manage Products' section with Inline Cell Editor and editable columns. All the functionality and configuration options can be found at this very page.

Manage Products (Extended)
[Add Product](#)

Choose Store View: All Store Views

Page 1 of 9 pages | View 20 per page | Total 179 records found

Change Order
Grid Customization
Reset Filter
Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected

 Actions Submit

ID	Name	Thumbnail	Color	Categories	SKU	Price	Special Price	Quantity
Any	From: <input type="text"/> To: <input type="text"/>		<input type="text"/>		<input type="text"/>	From: <input type="text"/> To: <input type="text"/> In: <input type="text"/>	From: <input type="text"/> To: <input type="text"/> In: <input type="text"/>	From: <input type="text"/> To: <input type="text"/>
<input type="checkbox"/>	1 Sennheiser View Edit		red	Electronics, Simple	sku-1	\$5.00	Not set	93
<input type="checkbox"/>	2 Sony Walkman View Edit		red	Electronics, Simple	sku-2	\$100.00	\$50.00	98
<input type="checkbox"/>	3 Apple iPod Nano (Configurable) View Edit		No	Electronics, Configurable	sku-3	\$200.00	Not set	0

- **Grid Customization** button allows managing custom product attributes, native and special columns in the products grid;
- **Change Order** option allows defining the order of the added attributes and columns in the products grid;
- **View** link below the product name leads to the corresponding product page at the store frontend;
- **Edit** link below the product name leads to the corresponding product details properties page in the at the store backend.

Grid Customization block

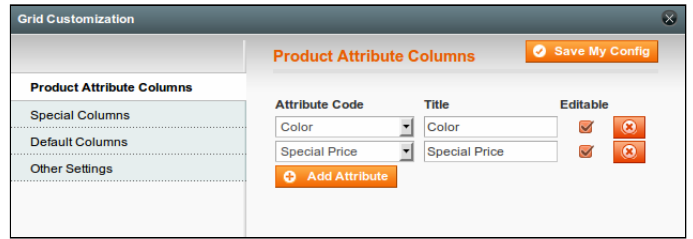
By clicking the '**Grid Customization**' button user gets to the general settings screen of the extension.

All custom settings of the **Manage Products (Extended)** screen are saved on the admin account basis. Meaning that ever admin account can have a unique product grid configured, considering personal preferences and business priorities.

Product Attribute Columns section

- **Attribute Code** dropdown menu allows selecting the attribute from the list of all the product attributes available at the store to be displayed at the Manage Products (Extended) grid;

- **Title** field allows naming the attribute in the Manage Products (Extended) grid;
- **If editable** checkbox defines if selected attribute can be edited with the Inline Cell Editor.



Admin Product Grid extension allows editing and adding any product attributes to the grid, with all available **'Catalog Input Type for Store Owner'** options, except 'Media Image'.

Special Columns section

This section of the 'Grid Customization' block allows defining special columns that are not available in the native Magento 'Manage products' out of the box.

Name of a particular special column displayed in the product grid can be edited in the appropriate **'Title'** field.

The extension comes with the fixed set of pre-defined special columns. No additional Special Columns can be added to the list.

Special Column	Product Thumbnail	Categories	Stock Availability	Related Products	Cross-Sells	Up-Sells	Product Created Date	Product Updated Date
If editable	✗	✗	✗	✗	✗	✗	✓	✓

Some of the Special Options available can not be edited with the Inline Cell Editor and should be edited under appropriate product settings.

Default Columns section

This section of the 'Grid Customization' block allows defining whether default columns available under the 'Manage product grid' should be visible or hidden.

Name of a particular default column displayed in the product grid can be edited in the appropriate **'Title'** field.

Default Columns represent the columns native Magento 'Manage Products' section has by default. No additional Default Columns can be added to the list.

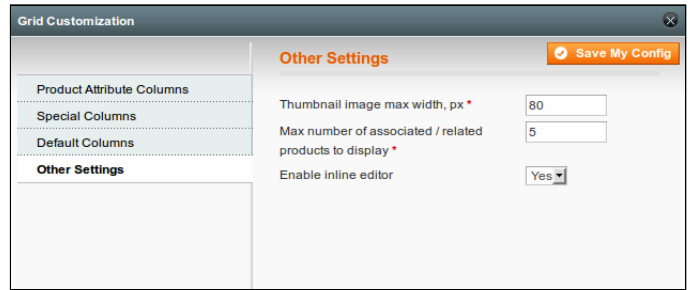
Special Column	ID	Name	Product Type	Attribute Set Name	SKU	Price	Quantity	Visibility	Status	Websites
If editable	✗	✓	✗	✗	✓	✓	✓	✓	✓	✗

Some of the Special Options available can not be edited with the Inline Cell Editor and should be edited under appropriate product settings.

Other settings section

This section of the 'Grid Customization' block contains miscellaneous settings.


- **Thumbnail image max width, px** option allows adjusting the thumbnail image of the product in the grid displayed;
- **Max number of associated / related products to display** option defines how many associated/related products (if any) should be displayed in the appropriate cell of the product grid;
- **Enable inline editor** defines whether it is possible to edit product attributes by clicking appropriate cell in the product grid.

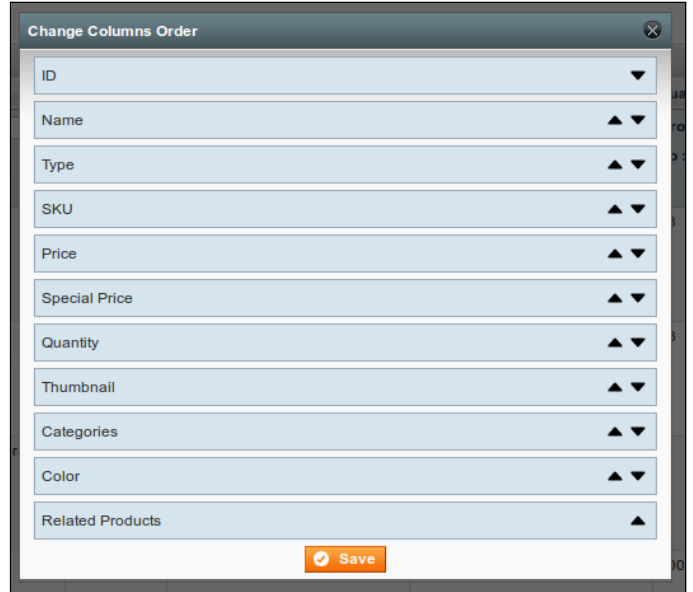


Change Columns Order block

Change Columns Order block can be accessed by clicking the **'Change Order'** button.

This block allows defining the order of the columns displayed in the product grid from left to the right side of the table.

Position of the columns can be adjusted by clicking arrow buttons , at the right hand side of the block.



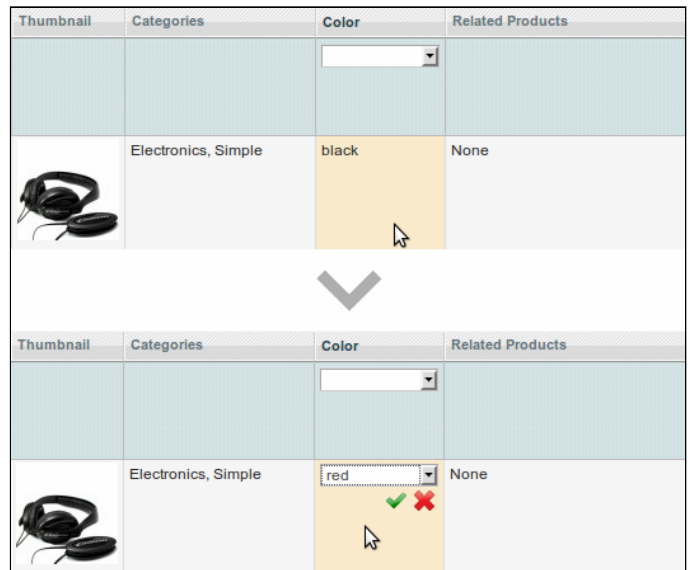
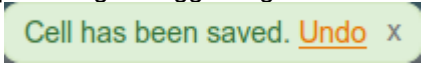
Inline Cell Editor

Admin Product Grid extensions allows editing particular product attributes not leaving the product grid.

To check if the attribute can be edited hover a mouse cursor over it. If the attribute is highlighted - it can be edited.

Click the attribute to start editing. The extension uses AJAX functionality to save the changes made, when different value is specified the changes are applied either automatically or by clicking the green checkmark (for attributes with text values).

To prevent unnecessary changes to the attributes, upon saving the extension will prompt a green colored dialog at the top of the product grid suggesting to 'Undo' the most recent update



Uninstallation

1. Disable compilation, in case it is enabled.
2. Login to your FTP, navigate to **app/etc/modules/**

3. Open the file AW_pgrid.xml and change the following line:

```
<active>true</active>
```

to

```
<active>false</active>
```

Now your Magento is unaware of the existence of the extension

4. Clear the cache under var/cache
5. Make sure that the site is working properly, otherwise roll back the changes and apply to our [technical support](#).
6. If everything works fine, it is safe to delete the files of the extension.
7. In case you need to clean the database, **make a backup** and then run the following query in MySQL:

```
DROP TABLE 'aw_pgrid_representation';
```

Note, if you are using the table with prefixes, you must specify them in all table names.

If you are not sure how to do that or expect any troubles with it, please contact your server administrator regarding the matter.

If you remove the tables as it is described above, you will need to configure the extension again after it is reinstalled.

Troubleshooting

After the extension installation the store gives an error, or blank page, or suggests to start Magento installation procedure.

Change the owner of the extracted extension files to the web server user and set 775 permissions on them. Clear the store cache and try again.

There is no *aheadWorks extensions* under my configuration section, or having the extension tab clicked I get a blank page, or *Access Denied* error.

Clear the store cache, browser cookies, logout and login again.

I've set up everything correctly, inserted the HTML code but there is nothing on that page.

Clear the store cache, clear your browser cache and domain cookies and refresh the page.

My configuration changes do not appear on the store.

Clear the store cache, clear your browser cache and domain cookies and refresh the page.

You can always find the latest version of the software, full documentation, demos, screenshots and reviews at <http://ecommerce.aheadworks.com>

License agreement: <http://ecommerce.aheadworks.com/LICENSE-M1.txt>

Contact us: <http://ecommerce.aheadworks.com/contacts/>

Copyright © 2015 aheadWorks Co. <http://www.aheadworks.com>

Ни одной