

# Products Cleaner

## Compatibility

PrestaShop 1.6.x – 8.x

## Goal

The module is designed to clear the store from out of date products, quantity of which is equal to zero in the stock (for example, goods are sold)

Clear your store from out of date products, quantity of which is equal to zero in the stock and which were sold more than the defined period of time. You can indicate this after sale period and trig the store cleaning manually or regularly by cron

## Opportunities

- **Regular products cleaning** - the module is configured by the user for automatic regular (periodic) removals of goods from the store, the amount of which is zero in the stock during a certain period. It`s done by cron with the appropriate module link use;
- **One-time products cleaning** - the user can manually remove products from the site, the number of which is zero in the stock during a certain period;
- **Redirect** - the user can set an URL to which the redirect from the page of deleted product will trigger.

## Settings

### One-time products cleaning

- select the period after sale in **ONE-TIME PRODUCTS CLEANING** panel:

⚙️ ONE-TIME PRODUCTS CLEANING

Period after sale:

- click on **Clean products now** button – the products cleaning process will be proceed according to the defined period after sale. “After sale” means a period, during which the product quantity was = 0 in the stock and naturally there were no orders of this product during the defined “after sale” period.
- number of the deleted products will be shown while the cleaning has been finished:

Period after sale:

✔️ Process assigning the products to the categories was done:  
Now date: 2018-03-08 05:11:45  
Date for checking: 2018-02-24 05:11:45  
Total products: 0  
Removed products: 0  
Complete.

## Regular products cleaning

- select the period after sale in **REGULAR PRODUCTS CLEANING BY CRON** panel:

⚙️ REGULAR PRODUCTS CLEANING BY CRON

Period after sale:  Months

Cron url: <http://focus.softsprint.pl/.../productscleaner/cron?token=BpCFdD11Ywki>

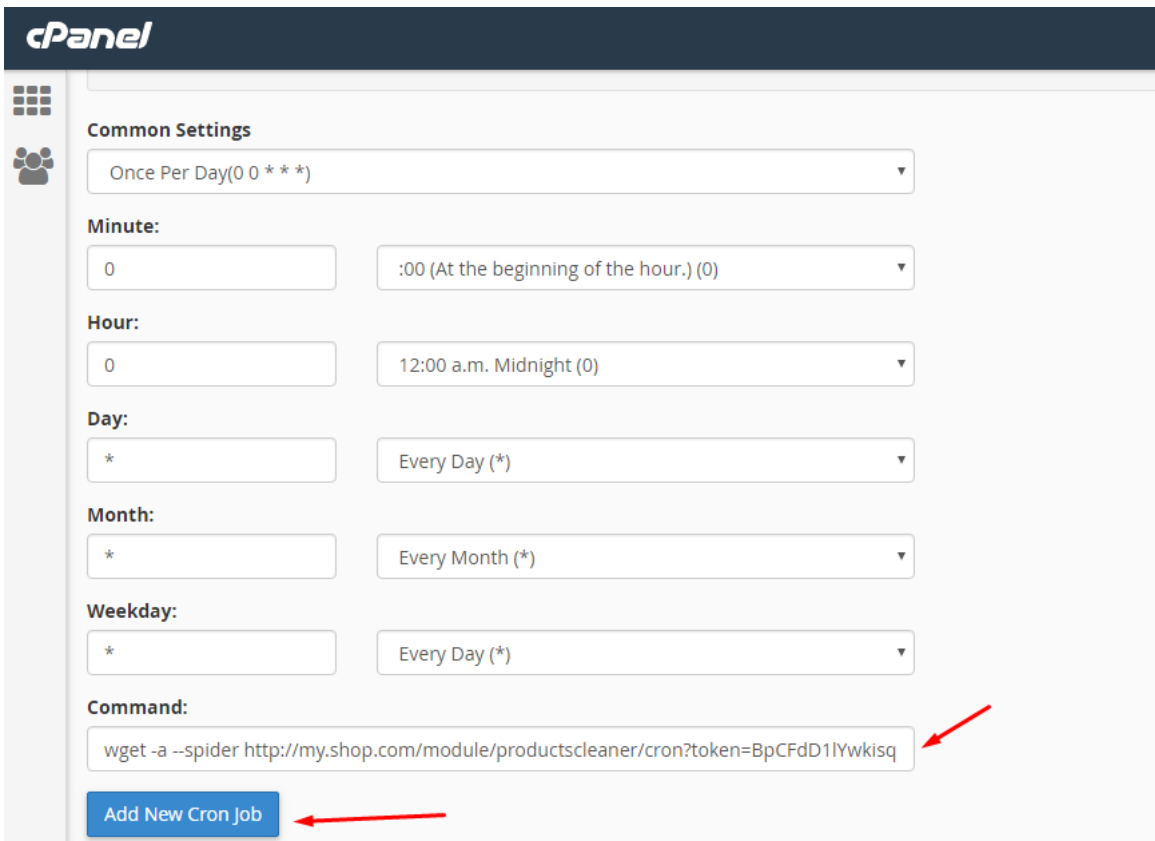
- save the selected period after this – click on **Save cron settings** button;
- add the link **Cron url** into the cron settings of your server:

⚙️ REGULAR PRODUCTS CLEANING BY CRON

Period after sale:  Months

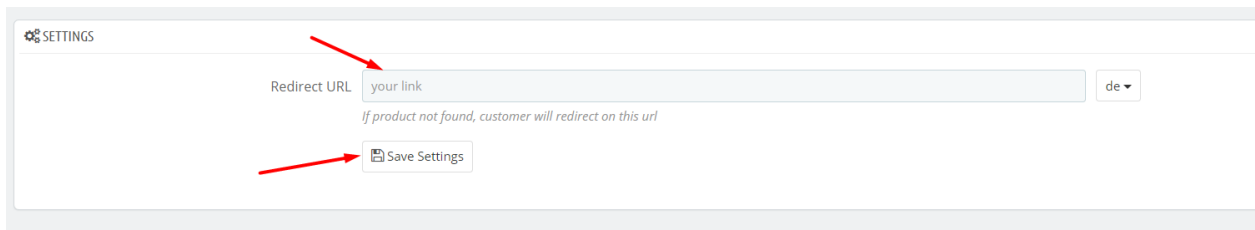
Cron url: <http://my.shop.com/en/module/productscleaner/cron?token=BpCFdD11YwkisqR0wf4kerdpL8CWbi0>

The image shows the cPanel interface. At the top, there is a dark blue header with the 'cPanel' logo. Below the header, there are several icons for various services: Perl Modules, Optimize Website, Softaculous Apps Installer, Select PHP Version, and Site Builder. A dark blue bar labeled 'ADVANCED' is positioned below these icons. Underneath the 'ADVANCED' bar, there are several more icons: Cron Jobs (highlighted with a red box and a red arrow), Track DNS, Indexes, Error Pages, Apache Handlers, and MIME Types. At the bottom left, there is a Virus Scanner icon.



## Redirect

The "**Redirect URL**" field allows to set the URL to which the redirect from the page of deleted products will trigger. Enter the link in the **Redirect URL** input and save the changes (click the **Save Settings** button).



**Explanations of the fields** in the status block (typical for both: One-time products cleaning and Regular products cleaning):

Period after sale:

Clean products now

**Process assigning the products to the categories was done:**  
 Now date: 2018-03-08 05:11:45  
 Date for checking: 2018-02-24 05:11:45  
 Total products: 0  
 Removed products: 0  
 Complete.

- **Now date** – current data and the time of the report
- **Date for checking** – displays the date from which the system has checked the goods and selected those which number was zero from that date

- **Total products** – quantity of the found products
- **Removed products** – quantity of the deleted products

### Important

- Conditions of the product deleting:
  - stock balance of the product (quantity) = 0;
  - there were no product orders in the Orders section during the selected period.
- All product data will be erased while deleting it (database meanings, images, combinations, attributes, characteristics, etc.)
- Orders history of the particular product will remain
- If one item from the product combinations (in the “combinations” section) is zero and the other combination items are available, this zero-item will NOT be deleted. The module does NOT remove combinations, but goods.