

## DESCRIPTION

### List or Grid Switch

A free module for Prestashop **1.2.x, 1.3.x, 1.4.x**.

This module allows visitor to display products lists (products in category, new products, prices drop, best sales...) as a list or as a grid when clicking the switcher.

## INSTALLATION

Proceed for the installation through the usual method, ie:

- Using the Back-Office "Modules" panel, option (+) Add a module from my computer, pick the archive, upload (recommended method). Alternatively you can upload the archive content directly to your server under directory <root>/modules, then verify/adjust permissions of the uploaded content so that your web server has read access to the content.
- Install the module via the provides button.

Everything should operate from that point.

**NOTE:** During the installation process, the module tries to auto tune 2 of the templates within the current theme. This operation silently fail if permissions does not allow such. If you switch from one theme to another, you need the uninstall/reinstall the module (or reset on Prestashop 1.4+). The 2 templates been modified are **product-sort.tpl** and **pagination.tpl**.

## TROUBLESHOOTING

Your module is inoperative, you get a smarty error, display get messed up.

Things to check:

- The templates product-sort.tpl and pagination.tpl have been patched.  
The first line should be:

```
{cycle name="clorg" values="prolog,epilog" assign="clorg"}  
{include file="$lorg_tpldir./modules/listorgridswitch/listorgridswitch.tpl" cycle=$clorg}
```

If this is not the case you can check the permissions so that the web server can write to those files (chmod 666), then uninstall/reinstall the module. You can also make the change manually.

- Your theme should use both of those patched templates.  
Check category.tpl, product-list.tpl. If your theme does not use any or only use one, you should manually include the caller line within the top level template.
- Smarty errors are most of the time related to Smarty cache issues. Manually clear the smarty/cache and smarty/compile directories content. All files but the index.php
- Column display issues suggest you do not have a pair of caller line within your templates.  
If you need to force closure, with this line:

```
{include file="$lorg_tpldir./modules/listorgridswitch/listorgridswitch.tpl" cycle="epilog"}
```

## REPORTING BUGS

Please report bugs and issues to the Prestashop forum topic:

<http://www.prestashop.com/forums/topic/141303-free-prestashop-module-products-in-categories-as-list-or-grid-using-jquery>.

## AUTHORS AND CREDITS

First version of this module has been made by Jolvil, adaptation for Prestashop from an idea presented by Soh Tanaka (<http://designm.ag/tutorials/jquery-display-switch/> ).

The module got finally tuned by (d)oeikia to preserve user choice across pages and navigation.

## LICENSE

The module is released under Open Software License (OSL 3.0).

The license is available through the World-Wide-Web at this URL:

<http://opensource.org/licenses/afl-3.0.php>.