**Newsbox Rotator**

**2.** **Installation**

Newsbox Rotator requires a preinstalled [pluginloader](http://cmsimplewiki.com/doku.php/pluginloader/pluginloader) and [jQuery](http://cmsimple-xh.com/wiki/doku.php/plugins:jquery4cmsimple) plugin (both included in [CMSimple\_XH](http://sourceforge.net/projects/cmsimplexh/) core distribution package version 1.4.1 and higher).

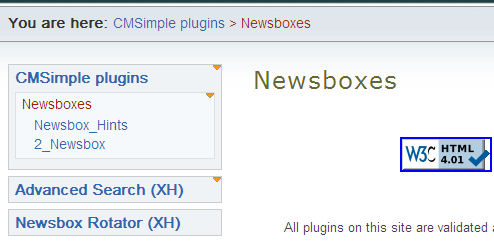
Download and uncompress newsrotator.zip   
Upload the entire newsrotator directory to  your "plugins" directory.

To activate insert  <?php echo newsrotator();?>   in the file template.htm on the spot where you want the Newsbox Rotator to be visible.

From version 2 NewsboxRotator can also be deployed on single pages: #CMSimple $output.=newsrotator();#  
In this case you may not use it in the template.

**3.** **Configuration**

Newsbox Rotator works in a similar manner as CMSimple's [newsbox](http://www.cmsimple.com/?Installer%27s_Manual:FAQ:Making_a_newsbox). You must create one or more hidden pages containing word "newsbox" in the title, for example *Newsbox*es or *Newsbox*\_Party etc. If you change content of newsbox\_name in plugin configuration you must use this name instead.

All pages must be created right after the first page and at level 2 or higher. For instance like on the image below  
  
  
  
All newsboxes must have some content, otherwise a blank news will be a part of rotation.

Plugin configuration:

* **newsbox name**: default = newsbox. Pages to be used as input to Newsbox Rotator must include this value in the page title.
* **cursor mouseover**: Newsbox rotation pauses when the cursor is inside of Newsbox Rotators area and rotation continues when the cursor is moved  outside. It's possible to change cursor shape in plugin configuration by changing the value of "cursor mouseover". The default value is "wait". It can be changed to any [other cursor property](http://www.w3schools.com/CSS/pr_class_cursor.asp).
* **cleartype**: 1
* **delay**: 0 (do not change, reserved future use)
* **easing**:  for values refer to [easing](http://gsgd.co.uk/sandbox/jquery/easing/" \o "Easing plugin for Jquery" \t "_blank) plugin for jQuery. If specified the following option easeIn and easeOut are disabled
* **easeIn**: easing for "in" transition
* **easeOut**: easing for "out" transition
* **fx**: you may specify one or more values delimited by comma.   
    
  Values: blindX, blindY, blindZ, cover, curtainX, curtainY, fade, fadeZoom, growX, growY, scrollUp, scrollDown, scrollLeft, scrollRight, scrollHorz, scrollVert, shuffle, slideX, slideY, toss, turnUp, turnDown, turnLeft, turnRight, uncover, wipe, zoom.  
    
  Furthermore there are two standalone options: "all" and "none".  
    
  Visit [cycles](http://jquery.malsup.com/cycle/) site for detailed effects descriptions and demos
* **fx parm**: additional parameters for some [effect](http://jquery.malsup.com/cycle/int.html) and [custom transitions](http://jquery.malsup.com/cycle/adv.html).
* **randomizeEffects**: valid when multiple effects are used; true to make the effect sequence random. Values: true/false or 1/0.
* **speed**: defines the number of milliseconds it will take to transition from one slide to the next.   
  If specified then options speedIn and speedOut are disabled.
* **speedIn**: time in milliseconds for "in" transition
* **speedOut**: time in milliseconds for "out" transition
* **timeout**: specifies how many milliseconds will elapse between the start of each transition. Timeout must be equal or greater than 2 x speed or the sum of speedIn and speedOut.
* **sync**: controls whether the slide transitions occur simultaneously. The default is true which means that the current slide transitions out as the next slide transitions in. By setting the sync option to false you can get some interesting twists on your transitions but some of transitions doesn't work at all and some of them looks odd.

Plugin Language

* **time:** Newsbox Rotator uses GMT Time. You can insert a time correction to your local time zone her. Values are -12 to 12. In addition, the clock is automatically updated on the servers that support DST. This option is reserved scheduling.

News Rotator supports Page-params plugin included in CMSimple XH. Not published pages will not be shown in Newsbox Rotator box. Hidden pages are displayed.

If you need to enable build in scheduling [contact me](http://cmsimpleplugins.jakobsfeld.dk/?&mailform) for a modified version of page-params plugin (requires that you have purchased a commercial license). Scheduling is expected to be a part of CMSimple ver. 1.5.

**4.** **Compatibility**

The News Rotator was successfully checked as HTML 4.01 Transitional and  XHTML 1.0 Transitional.

The News Rotator is compatible with CMSimple plugins: page\_params and hi\_pd\_scripting.