

## Admin Module: New

Last Updated Monday, 09 April 2007

Type:

com\_modules/new

Access:

menu=>Modules=>Administrator Modules=>Module Manager->New

User Level:

Administrator; Super Administrator.

Screenshot:

Administrator Module: New

Description:

Module Type: custom

The Administrator Module: New function provides the opportunity to create a new (custom) Module, for the Back-end of the web site, directly within Joomla and without the need for programming skills or knowledge of the Joomla! code.

When clicked the resulting screen presents a series of options, primarily directed at creating an output display for RSS News Feeds from external web sites, but it is also suitable for creating a Module that will display Content that is not related to any existing Module or Menu Item for example. This does not include any Content that relates to Sections, Categories, or Static Content Items.

The Custom Module is not suited to complex functions and it is better for these to be created externally within an editor and packaged

as necessary for uploading via the Module Installer.

Toolbar:

**Preview:** To check the appearance of the current Module in a browser-style window, click the Preview icon. A pop-up display page will appear. Close the pop-up by clicking anywhere upon it.

**Save:** Click Save to save any changes made during the current editing session, and return to the Module Manager screen.

**Apply:** Click Apply to save any changes made so far in the current session, but remain in the Module screen to continue editing. If the current action was creating a new Module it will now have been saved, and will appear on the Module Manager list. In addition, the current session now becomes an Edit action rather than the Add action it was previously. Once the editing session is complete click Save as above.

**Cancel:** Clicking Cancel at any point ends the current creation session and returns the display to the Module Manager screen. Any changes made since the session commenced will be lost and the new Module will not have been created.

**Close:** Click Close at any point to end the current editing session and return to the Module Manager screen. Any changes made since the session commenced, or since the last time Apply was clicked, will be lost.

**Help:** Click the Help icon at any time to view this Help Screen.

Details:

**Title:** Enter a name for the Module being created. This will be displayed at the top of the Module display page - if the option to Show is selected below. The Page Title is also used by the Module Manager to identify it in its display list.

**Show title:** Not editable for Administrator Modules.

**Position:** Select the position in which this Module will be displayed, from the drop down list of all available Positions. These positions are determined by the Template in use and the menu=>Site=>Templates=>Module Positions screen.

**Module Order:** This option allows the place for this Module, in the order of all the Modules that are assigned to this Position in the Template, to be set, and therefore how it is displayed in the Administrator Tabbed Modules Display in the Back-end.

**Access Level:** Identify which User Group level can view this Static Content Item. Not editable for Administrator Modules. Fixed level of Administrator. See User Access Levels for further details on these.

**ID:** The unique Module Identification Number that Joomla! (MySQL) has assigned to the Module.

**Published:** Check this check box to Publish the Module. If there is no check mark in the check box, then the Category is Unpublished.

**Description:**

Enter a description of the Module that explains its function in the open text field. The text will be displayed within the Administrator Back-end only and is for future reference purposes.

**Parameters:**

**Module Class Suffix:** This field can contain a suffix that will be applied to the CSS classes of this page. This allows individual Module styling with relative ease. For example, if the suffix .foo is entered here, all CSS code elements in the CSS file within the Administrator Template for Modules will have .foo added to them. table.moduletable becomes table.moduletable.foo. Separate entries would then need to be added in the CSS file of the Template, for each corresponding difference.

**Module Cache:** Select No or Yes to set whether the Cache will be enabled for the content of this Module. If set to Yes this will speed up delivery of the content to an administrator. The information is held within the web server in a temporary, static web space rather than the database having to be queried for an update each time a request is made to view the content. For the web site, caching the information means there will be fewer requests being submitted to the database, and therefore the overall service of the web site is less affected by a high volume of requests having to be processed by the database.

**RSS URL:** Enter the URL of the RSS News Feed, of the external web site, that this Module is intended to display.

**Title:** Select No or Yes to set whether the Title of the News Feed (created by the originating site) will be shown in the Module.

**Feed Description:** Select No or Yes to set whether the Feed Description (created by the originating site) will be shown in the Module.

**Feed Image:** Select No or Yes to set whether the image, from the originating sites feed, will be displayed in the Module.

**Items:** Enter the number of the RSS News Feed Items available from the originating site that will be displayed within the Module. If the originating site transmits fewer Items than this setting, then this will be the number displayed.

**Item Description:** Select No or Yes to set whether the Module will display the Description text for each News Feed Item, if these are available, from the feed received from the originating web site.

**Word Count:** Choose the the maximum number of visible words available from the description of the New Item. 0 means all text will be displayed.

**RSS Cache Time:** Set the amount of time (in seconds) that a News Feed is stored in the web site cache before a further request is sent to the external site for an update, to get the latest News Feed entries.

The time value entered here depends on the type of site providing the feed. If a linked site only updates once a day, for example, then a higher setting can be made, whereas a feed from a dynamic web site for example, <http://forum.joomla.org>, whose content is rapidly changing would benefit from a more frequent refresh rate.

The following may be of use, although any figure can be entered:

- 3,600 = 1 hour;

- 86,400 = 1 day; (the default)

- 604,800 = 1 week;

- 2,419,200= 4  
weeks;

- 31,536,000 = 1 year!

Custom Output: The text editor field is provided to allow any text or code to be entered. The resulting output of any code will then be displayed together with any text that was entered, within the Module.

Pages / Items:

Menu Item Links: Whilst this field is displayed, it is not active for the standard installed Administrator Modules.

Related Information:

Syndicate Module

Module Manager [ Administrator]

For further details on the types of RSS feed please see: <http://en.wikipedia.org/wiki/RSS>.

For further details on Mozilla Firefox Live Bookmarks visit: [http://kb.mozillazine.org/index.php?title=Live\\_Bookmarks\\_-\\_Firefox&printable=yes](http://kb.mozillazine.org/index.php?title=Live_Bookmarks_-_Firefox&printable=yes)

NOTE: If you have any comments or suggestions regarding this Help screen then please post them in the Suggestions, Modifications, and Corrections forum in the User Documentation Work Group.

Thank you!

The User Documentation Team