Learn all about the exciting RocketTheme exclusive extensions that are included in the Affinity template release. Here you can find instructions for installation and configuration for each of the custom extensions/addons.

Step One: Installing the Extension

•Download the affinity-extensions-j15.zip archive from the Affinity download section of the RocketTheme Joomla! Club. Unzip the archive and inside you will find individual zip files for each of the extensions.

•Login in to your administrator console on your Joomla! website and navigate to the Extensions menu item, and select Install/Uninstall from the dropdown menu.

•In the Upload Package File section, click the Choose File button and select one of the extension_name.zip that was inside of the zip file you downloaded earlier. Next click the Upload File & Install button to install the module.

Step Two: Publishing the Module/Plugin

•Now the module is installed it must be published in the appropriate module position and configured to suit our needs. From the top menu, select Extensions → Module Manager

•This will take you to the Site Module Manager which allows you to configure the placement and configuration of all modules in your Joomla website.

•Locate the module from the list. Remember there could be a few pages. Once you have found it, you can publish in 2 ways: The first is selecting the cross next to the title or clicking the title then set Publish to Yes followed by Save.

•Plugins behave in a similar way, simply go to Extensions → Plugin Manager and enable the plugin. You can also configure it from the same manager.

What Extensions accompany the Affinity release?

RokStories Module

RokStories is a great module to display your articles and accompanying images as a featured item. The module itself is facilitated by Mootools to transition between images and articles seamlessly. Perfect for showcasing featured articles on your site, as seen on the frontpage.

RokTwittie Module

The latest extension from RocketTheme provides a means to showcase various aspects of Twitter, from your tweets to profile information plus much more. The perfect addition to any site geared towards social networking.

RokBridge Application / phpBB3 Style

phpBB is a powerful forum platform, which is the perfect companion for any Joomla site wishing to expand with a forum-based community. The forum itself is very functional, highly configurable and overall, extremely versatile. Now, with the RokBridge component, you can sync the users and logged in sessions of both Joomla and phpBB3. Similarly, with the RocketTheme phpBB3 styles club, you can have a matching style for your Joomla template.

RokBox Plugin

RokBox, the successor of our popular RokZoom plugin, is a mootools powered JavaScript slideshow that allows you to quickly and easily display multiple media formats including images, videos (video sharing services also) and music. RokBox provides a theme system that allows you to create your own custom ones to fit your websites design. It includes two predefined themes, a Light theme and a Dark theme that will fit seamlessly into your site design. RokBox is as easy as pie to install and customize, providing an easy way to create your own custom themes for it.

RokAjaxSearch Module

RokAjaxSearch brings fantastic search functionality to Joomla, using the powerful and versatile javascript library, Mootools. So, what does the module do? The best description is an example, simply type test in the search box in the upper right of Affinity and wait ... and a popup shall materialise, showcasing the Joomla search results for you.

RokTabs Module

RokTabs, the fully independent and incredible flexible standalone version of the former RokSlide. The module itself is installable into Joomla and can be easily utilised on any template, not just Affinity. As its name implies, it is a tabbed based module to efficiently showcase your content to your visitors.

RokNavMenu Module

RokNavMenu is now an essential ingredient of RocketTheme templates. It provides various functions which are above and beyond what the mainmenu, and the subsequent template overrides can do. Therefore, a much more sophisticated menu can be constructed providing you with a much greater degree of usability. This makes the incredible advanced multiple-dropdown menu possible. It is an essential install for the integrated menu systems to operate.

RokCandy Component

The popular plugin from RocketTheme which allows you to implement typography easily, without fear of the WYSIWYG editor ruining your formatting and allows you, and/or your clients to add them to your content with ease. This is through a method similar to BBcode (as seen in a forum). WYSIWYG friendly syntax can be used, or even custom configured that will transform a set snippet to the correct HTML when it is parsed by Joomla.

RokStories Module

RokStories is a great module to display your articles and accompanying images as a featured item. The module itself is facilitated by Mootools to transition between images and articles seamlessly. Perfect for showcasing featured articles on your site, as seen on the frontpage.

How do I configure RokStories?

We will take a quick look at the parameters you will find when you install this module. There are 4 columns, parameters, options, demo and description. The parameter column lists each available setting for the module; options lists the available options to choose from; demo lists the options chosen on the demo and description outlines what the module does.

Parameter	Options	Demo	Description
Show Title	Yes : No	No	Enable/Disable the module header
Enabled	Yes : No	Yes	Enable/Disable the module
Position	list of positions	showcase	Position of the module
Load inbuilt CSS	Text Field	leave blank	Load inbuilt CSS
Layout Type	Showcase : Default	Showcase	Choose the type of layout
Content Type	K2 : Joomla	Joomla	Joomla or K2 for content items
Joomla Section	list of sections	Demo Content	Joomla section to load content
Joomla Category	list of categories	RokStories	Joomla category to load content
Joomla Frontpage Items	Show : Hide : Only	Hide	Frontpage items loading control
K2 Category Filter	All : Select	All	Filter K2 categories
K2 Filter Select	list of categories	all	Choose K2 categories
K2 Featured Items	Show : Hide : Only	Hide	Featured items control
Item Image Size	XSmall - XLarge	Large	Set size of item image
Max # of Articles	Number Field	4	Max number of articles to load
Item Ordering	list of orders	Default	Set the order of the articles
Allow HTML Tags	Text Field	a,i,br	Allow certain HTML tags in the items
Content Position	Left : Right : None	Right	Position of the content
Show Title	Yes : No	Yes	Show/Hide the article title
Show Date	Yes : No	No	Show/Hide the article date
Show Article	Yes : No	Yes	Show/Hide the article
Show Link	Yes : No	Yes	Show/Hide the article link

Width of thumbs (px)	*Number Field*	90	Width of thumbnails
Width of display (px)	***Number Field***	**550**	**Width of large image**
Authors	*list of authors*	Anyone	Set certain author's items
First Article	***Number Field***	**0**	**Select the first article**
Thumbs Opacity	*Number Field*	0.3	Transparency of the thumbs
Navigation Interaction	**Click : Mouseover**	**Click**	**Mode of interaction**
Autoplay	Yes : No	No	Cycle through items automatically
Autoplay Delay	***Number Field***	**5000**	**Set the delay for automation**
Show Label Title	Yes : No	Yes	Show the label title
Show Previews on Arrows	**Yes : No**	**No**	**Show previews on arrows**
Fixed Previews	Yes : No	Yes	Fix the previews
Linked Labels	**Yes : No**	**No**	**Link the labels**
Linked Images	Yes : No	No	Link the images
Left Preview Offset X	***Number Field***	**-75**	**Set the numeric offset for each preview**
Left Preview Offset Y	*Number Field*	-105	Set the numeric offset for each preview
Right Preview Offset X	***Number Field***	**-55**	**Set the numeric offset for each preview**
Right Preview Offset Y	*Number Field*	-105	Set the numeric offset for each preview
Left Fixed Preview Offset X	***Number Field***	**-40**	**Set the numeric offset for each preview**
Left Fixed Preview Offset Y	*Number Field*	-100	Set the numeric offset for each preview
Right Fixed Preview Offset X	***Number Field***	**-30**	**Set the numeric offset for each preview**
Right Fixed Preview Offset Y	*Number Field*	-100	Set the numeric offset for each preview

RokTabs Module

RokTabs is a fully independent and incredibly flexible standalone version of the popular template feature, RokSlide. That being, a module that displays content in tabs that are scrollable and can rotate automatically. The module itself is installable into Joomla and can be easily utilised on any template, not just Affinity. As its name implies, its a tabbed based module to efficiently showcase your content to your visitors.

How do I configure RokTabs?

We will take a quick look at the parameters you will find when you install this module. There are 4 columns, parameters, options, demo and description. The parameter column lists each available setting for the module; options lists the available options to choose from; demo lists the options chosen on the demo and description outlines what the module does.

Note: RokTabs can now load modules inside its tabs, you just need to insert {loadposition name} and it will load the position you defined as *name*

Parameter	Options	Demo	Description
Show Title	**Yes : No**	**No**	**Enable/Disable the module header**
Enabled	Yes : No	Yes	Enable/Disable the module
Position	*list of positions*	**main1**	**Position of the module**
Theme Style	Custom : Light : Dark	Custom	Set Theme / Style
Content Type	**Joomla : K2**	**Joomla**	**Content from Joomla or K2**
Joomla Section	*list of sections*	Demo Content	Section of articles
Joomla Category	*list of categories*	**RokTabs**	**Category of articles**
Joomla Frontpage Items	Show : Hide : Only	Hide	Frontpage item controls
K2 Category Filter	**All : Select**	**All**	**Set filter for K2 content**
K2 Filter Select	*list of categories*	All	Choose K2 categories for items
K2 Featured Items	**Show : Hide : Only**	**Show**	**Control K2 featured items**
Item Ordering	*list of orders*	Default	Ordering of items
Width	*Number Field*	**642**	**Width of the module**
Max # of Tabs	*Number Field*	0	Max number of Tabs
Transition Duration	*Number Field*	**600**	**Time for transition**
Transition Type	Scrolling : Fading	Scrolling	Type of transition
Transition Effect	*list of transitions*	**Quad.easinOut**	**The transition effect**
Subtract Margins	Yes : No	No	Subtract tab margins
Tabs Position	**Top : Bottom : Hidden**	**Top**	**Position of the tabs**
Tabs Title	*list of options*	Content Title	Determine the tab title
Incremental text	*Text Field*	**Tab**	**Set an incremental text**
Hide h6 tags	Yes : No	Yes	Hide h6 titles
Autoplay	**Yes : No**	**No**	**Rotate automatically**
Autoplay Delay	*Number Field*	2000	Set delay on auto-rotation
Module Suffix	*Text Field*	*leave blank*	**A module class suffix**

RokNavModule

RokNavMenu is now an essential ingredient of the RocketTheme templates. It provides various functions which are above and beyond what the mainmenu, and the subsequent template overrides. Therefore, much more sophisticated menus can be constructed providing you with a much greater degree of usability. It is an essential install for the integrated menu systems to operate.

How do I configure the RokNavModule?

We will take a quick look at the parameters you will find when you install this module. There are 4 columns, parameters, options, demo and description. The parameter column lists each available setting for the module; options lists the available options to choose from; demo lists the options chosen on the demo and description outlines what the module does.

Image continued on next page

Parameter	Options	Demo	Description
Show Title	**Yes : No**	**No**	**Enable/Disable the module header**
Enabled	Yes : No	No	Enable/Disable the module
Position	*List of positions*	toolbar	**Position of the module**
Menu Name	*List of menus*	mainmenu	Menu that is loaded
Limit Levels	**Yes : No**	**No**	**Limit number of sub-levels**
Start Level	*Number Field*	0	Starting menu level
End Level	**Number Field**	**0**	**Ending menu level**
Always show submenus	Yes : No	No	Always show submenu items
Menu Tag ID	**Text Field**	*leave blank*	**ID added to the menu code**
Menu Class Suffix	*Text Field*	*leave blank*	Class suffix to the menu
Module Class Suffix	**Text Field**	*leave blank*	**Class suffix to the module**
Max Menu Depth	*Number Field*	10	Max number of menu levels
Show Menu Icons	**Yes : No**	**No**	**Show menu icons**
Menu Icon Link	Yes : No	No	Link menu icons

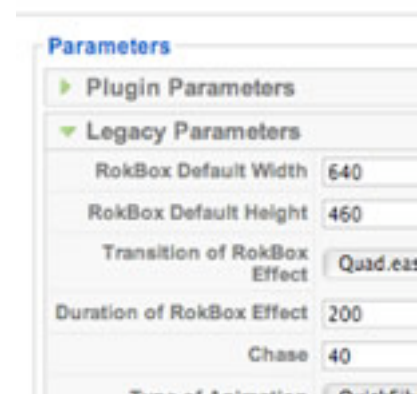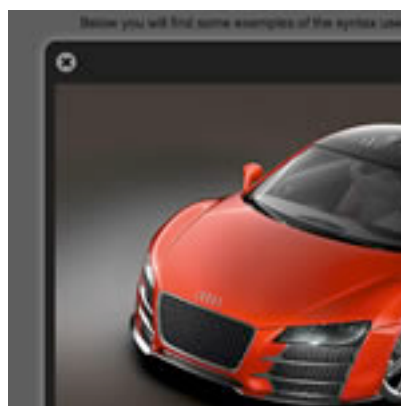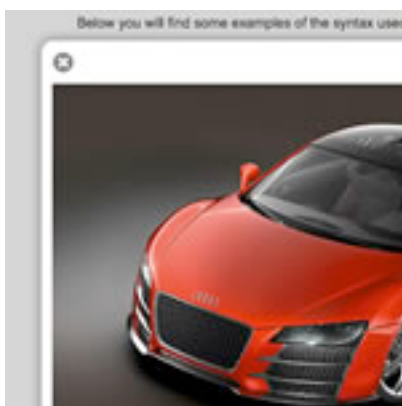## RokBox Plugin

RokBox, the successor of our popular RokZoom plugin, is a mootools powered JavaScript slideshow that allows you to quickly and easily display multiple media formats including images, videos (video sharing services also) and music. RokBox provides a theme system that allows you to create your own custom ones to fit your websites design. It includes two predefined themes, a Light theme and a Dark theme that will fit seamlessly into your site design. RokBox is as easy as pie to install and customize, providing an easy way to create your own custom themes for it.

**Note: RokBox is not part of the template but is an independent download from http://www.rockettheme.com/extensions-downloads/club/1005-rokbox.

RokBox comes in 3 formats. A standalone HTML/JavaScript solution for inclusion in any website or page; A Joomla 1.0 plugin, and a Joomla 1.5 plugin. Each Joomla! plugins come with a system and a content plugin.
We highly recommend using RokBox in Joomla 1.5 for optimal performance and ease of use.

Screenshots

Features

•Mootools v1.11 compatible
•4 Customizable Transition Type: Fade, QuickSilver, Growl, Explode.
•Support for Images, QuickTime (.mov), Windows Media Video (.wmv), Flash (.swf), YouTube,   DailyMotion, MetaCafe, Google Video, Vimeo, Audio (.mp3, .wav), local and remote sites.
•Support for albums/categories.
•Support for Captions including support for titles and descriptions.
•2 Predefined Themes provided: Light Theme, Dark Theme.
•Support for custom themes with ability to customize styles and RokBox configuration per theme.
•Ability to auto-generate thumbnails when RokBox-ing local images.
•Support for generate thumbnail or inline links from your Joomla! Content.

History

RokBox is a Joomla! plugin inspired by the now famous LightBox, but with a large support for multimedia content and not only images. RokBox is written by Djamil Legato.

Demo

To see an extensive demo of RokBox with descriptions and syntax, please visit:

 http://www.rockettheme.com/extensions-joomla/rokbox

RokTwittie Module

The latest extension from RocketTheme provides a means to showcase various aspects of Twitter, from your tweets to profile information plus much more. The perfect addition to any site geared towards social networking.

How do I configure RokTwittie?

We will take a quick look at the parameters you will find when you install this module. There are 4 columns, parameters, options, demo and description. The parameter column lists each available setting for the module; options lists the available options to choose from; demo lists the options chosen on the demo and description outlines what the module does.

image continued below

Parameter	Options	Demo	Description
Show Title	**Yes : No**	**Yes**	The descriptions for RokTwittie echo the name of the parameter and are self explanatory. However, elaboration of a few key parameters is useful in understanding.
Enabled	Yes : No	Yes	
Position	*list of positions*	**left**	
Module Class Suffix	*Text Field*	*leave blank*	
Load Built-In CSS	**Yes : No**	**Yes**	
Output Caching	Yes : No	Yes	
Timeout on connect (s)	**Number Field**	**3**	The Twitter Login and Twitter Password options do not need to be filled in order for the module to work. However, Twitter has a maximum of 100 hits in their API so if you have high traffic activity related to the module, you may wish to fill this out. However, entering the username field beneath login and password will allow it to work.
Timeout on response (s)	*Number Field*	6	
Cache time (mins)	**Number Field**	**5**	
Twitter Login	*Text Field*	*leave blank*	
Twitter Password	**Text Field**	**leave blank**	
Usernames	*Text Field*	rockettheme	
Inactive users opacity	**Number Field**	**0.5**	
Show default avatars	Yes: No	**No**	
Enable username statuses	**Yes: No**	**Yes**	
Open links in new window	Yes: No	Yes	You can load multiple usernames for tweets and searches by separating them by a comma in the various fields.
Show RSS feed link	**Yes: No**	**Yes**	
Show follow updates link	Yes: No	Yes	
Show the bio description	**Yes: No**	**No**	
Show the URL	Yes: No	Yes	
Show the location	**Yes: No**	**Yes**	The options provide you with incredible control over what to display, and are subdivided into sections such as username tweets and search tweets. The frontpage has some of these options disabled but to the left, you should see the module when fully activated.
Show user updates count	Yes: No	No	
Show user followers count	**Yes: No**	**No**	
Show user following count	Yes: No	No	
Show following icons	**Yes: No**	**No**	
Icons count to show	*Number Field*	10	
Show view all after icons	**Yes: No**	**Yes**	
Enable usernames tweets	Yes: No	Yes	

Parameter	Options	Demo	Description
Show usernames avatars	**Yes: No**	**Yes**	
Size in pixel of the avatar	*Number Field*	22	
Tweets count	**Number Field**	**2**	
Open links in new window	Yes: No	Yes	
Show tweets sources	**Yes: No**	**Yes**	
Show usernames as prepended text	Yes: No	No	
Enable search tweets	**Yes: No**	**Yes**	
Search string	*Text Field*	@rockettheme	
Show search avatars	**Yes: No**	**Yes**	
Size in pixel of the avatar	*Number Field*	22	
Tweet count	**Number Field**	**2**	
Open links in new window	Yes: No	Yes	
Show tweets sources	**Yes: No**	**No**	
Show usernames as prepended text	Yes: No	Yes	

RokAjaxSearch Module

RokAjaxSearch is a truly powerful module that brings fantastic search functionality to Joomla, using the powerful and versatile javascript library, Mootools as well as full Google Search integration.

RokAjaxSearch offers AJAX powered real time search results for both your Joomla site content as well Google Search. There are various configuration options and parameters allowing you to enable not only Google web search, but Google Blog search, Google Image search, and Google Video search.

Note: In order to use the Google API functions (i.e. the ability to use Google search in your site for local and external searches), you must register your own API Key. Please see http://code.google.com/apis/ajaxsearch/signup.html. This in turn, must be entered in the API Key field in the module params, as shown in the diagram below.

How do I configure RokAjaxSearch?

We will take a quick look at the parameters you will find when you install this module. There are 4 columns, parameters, options, demo and description. The parameter column lists each available setting for the module; options lists the available options to choose from; demo lists the options chosen on the demo and description outlines what the module does.

Parameter	Options	Demo	Description
Show Title	Yes : No	No	Enable/Disable the module header
Enabled	Yes : No	Yes	Enable/Disable the module
Position	*List of position*	search	Choose the module position
Module Class Suffix	*Text Field*	*leave blank*	Add an extra tag to the HTML
Search page URL	*Text Field*	Search	Link to the search page
Advanced Search page URL	*Text Field*	Advanced	Link to the Advanced search page
Include default CSS	Yes : No	Yes	Set No to load template specific CSS
Theme Style	Blue : Light : Dark	Blue	Choose between prebuilt themes
Searchphrase	Any : All : Exact Phrase	Any Word	Search parameters
Order	*List of orders*	Newest First	Order of results
Limit	5-50	10	Number of results
Results per page	3-50	3	Number results per page
Google Web Search	Yes : No	Yes	Use Google's web search
Google Blog Search	Yes : No	No	Use Google's blog search
Google Images Search	Yes : No	Yes	Use Google's images search
Google Videos Search	Yes : No	No	Use Google's videos search
Google Ajax Search API Key	*Text Field*	API Key	Insert Google API key
Show Pagination	Yes : No	Yes	Show navigation in results
Google SafeSearch	Strict : Moderate : Off	Moderate	Google SafeSearch options
Image Size to Search	Small : Medium : Large : XL	Medium	Google image sizes
Show Estimated	Yes : No	Yes	Show estimates in results
Hide div id(s)	*Text Field*	*leave blank*	Specify div IDs to be exempt from search
Link to all results	Yes : No	Yes	Link all search results
Show Description	Yes : No	Yes	Show description with results
Include Category/Section	Yes : No	Yes	Include category/section in results
Show Read More	Yes : No	Yes	Show read more

RokCandy Component

RokCandy is a new component from RocketTheme which provides BBcode type functionality into Joomla. Therefore, you do not need to worry about the WYSIWYG editor stripping out your custom code, or worry about your HTML abilities in order to use the various Typography and other styled elements. It changes the preset syntax, such as [example] to the relevant HTML code, once Joomla parses the article. What does that mean? Well, it means if you type [example] into your content, whether in HTML or normal WYSIWYG mode, it will always show [example] and will not be stripped away on save or reopen. All the changing to HTML, is done via Joomla when it outputs the article onto the site itself.

For example, [example title={title}]{text}[/example] can be set to output the following:

```
<div class="example">
        <h3>Title</h3>
        <p>Some content</p>
</div>
```

How do I configure RokCandy , the syntax?

RokCandy is outfitted with prebuilt statements, however, with the overriding ability of Joomla 1.5, you can create new ones and override them in the template files, and not have to concern yourself with editing core files. The file is called default.ini and is located in the /templates/rt_affinity_j15/html/com_rokcandy directory. Similarly, you can also add and control your own in the Administrator (Admin > Components > RokCandy). They will appear in the following format:

[tag]{text}[/tag]=<tag>{text}</tag>

Such as:

[alert]{text}[/alert]={text}

As is apparent, each line is separated into distinctive sections. There are two parts, the RokCandy syntax (left of =) and the outputted HTML (right of =). You would create your own tag name and insert them between square brackets, [], followed by {text} and the closing tag with [] brackets again. This segment is followed by the = symbol and following on from that is the HTML output. Note, the {text} is required in both parts to denote what element is to be carried forward. You can use any value between the {} brackets, such as {title} or {link} as long as they are cross referenced in the HTML output as shown in the example below:

[box title={title} link={link}]{text}[/box]=<div class="box"><h3>{title}</h3><p>{text}</p></div>

Note: the best way to understand the syntax rules is to look at the default.ini file inside the template and see what syntax we use.

phpBB3

phpBB3 is a powerful forum platform, which is the perfect companion for any Joomla site wishing to expand with a forum-based community. The forum itself is very functional, highly configurable and overall, extremely versatile. Now, with the RokBridge component, you can sync the users and logged in sessions of both Joomla and phpBB3. Similarly, with the RocketTheme phpBB3 styles club, you can have a matching style for your Joomla template.

Note: phpBB3, inclusive of the forum, style, RokBridge and modules will not be available as part of the RocketLauncher.

RokBridge, its modules and phpBB3 itself are freely available. However, the Affinity phpBB3 style is only accessible to active members of the RocketTheme phpBB3 styles club.

RokBridge

RokBridge is a powerful application that allows you to sync the databases of both Joomla and phpBB3. In short, you can sync your members / users from Joomla or phpBB3 and vice versa. Similarly, logging in is also synced.
We are using RokBridge on the demo to bridge the Affinity Joomla demo with its phpBB3 counterpart, so the uers are synced, the sessions are synced and the styles are also synced. For example, if you you dynamically change the style in Joomla via URL/Cookie command '?tstyle=style1', then style1 will load in the phpBB3 side.

RokBridge Modules

We have a few modules that are designed around RokBridge, these are Latest Posts, Members and Login. The latest posts modules extracts the latest post data from phpBB3 and showcases them into a Joomla module. The Members module is versatile, being able to show the top members, latest members, online members in a variety of different formats, such as avatar only or text only. The login module is self explanatory. You can download these modules from the same location as RokBridge.

Affinity phpBB3 Style

Affinity has a counterpart phpBB3 style to its Joomla template. This is only available for members of the RocketTheme phpBB3 styles club. You will need to download phpBB from www.phpbb.com and if you want to sync your Joomla and phpBB sites, you will want RokBridge as discussed above.
Note, you do not need to have Joomla in order to use the Affinity template. The style is fully independent of the Joomla template and can operate separately. The styles match the Joomla versions, in terms of both design, structure and style variations.