

# **EXT:** yag\_themepack\_jquery

Extension Key: Collection of jQuery galleries

Language: en

Keywords: yag\_themepack\_jquery, yag, galleryView 3.0 gallery, forAdmins, forDevelopers, forEditors

Copyright 2000-2010, Daniel Lienert, <daniel@lienert.cc> Further informations and demo: www.yag-gallery.de

This document is published under the Open Content License available from http://www.opencontent.org/opl.shtml

The content of this document is related to TYPO3

- a GNU/GPL CMS/Framework available from www.typo3.org



# **Table of Contents**

EXT: yag_themepack_jquery	1
Introduction	
What does it do?	
Screenshots	
GalleryView	

Users manual	.t
Administration	.7
Inserting static templates	
Configuration	
TypoScript Reference	
ChangeLog	



# Introduction

### What does it do?

There are so many jQuery image galleries out there. Some of them are really powerfull and customizable, while others are tiny and fit a special need.

With the the theme concept of yag, it is not necessary to install a seperate extension for every front-end representation of your gallery. That is what a CMS should do: keeping content and representation apart.

A yag theme only consists of some typoscript configuration, fluid templates and CSS / javascript.

This is a collection if different jQuery scripts to render your gallery in the frontend.

This extension includes the following jQuery gallery scripts:

- galleryView 3.0 (http://spaceforaname.com/galleryview) by Jack Anderson
- crossSlide (http://tobia.github.com/CrossSlide/) by Tobia Conforto
- Isotope (http://isotope.metafizzy.co/ ) by David DeSandro / Metafizzy
- Supersized (http://buildinternet.com/project/supersized/) by Sam Dunn
- Nivo Slider (http://nivo.dev7studios.com) by Dev7Studios
- Jquery Rondell (http://projects.sebastianhelzle.net/jquery.rondell/) by Sebastian Helzle
- Galleria.io (http://galleria.io/) by galleria.io

### Screenshots

### **GalleryView**













**>>** 

This is how galleryView can look like. There are many other ways to use the gallery. Check out the examples on http://spaceforaname.com/galleryview and the galleryView wizzard on: http://spaceforaname.com/galleryview-3.0/ to see what is posible. All Settings of the gallery can be set via Typoscript.



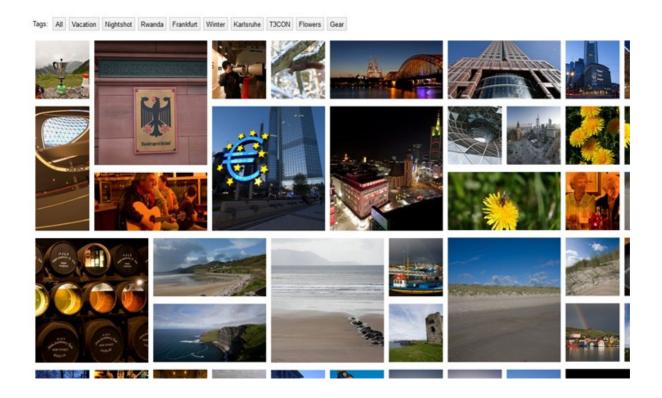
### **CrossSlide**

It is not really possible to express the look of this theme in a screenshot. Look at the demos on http://www.yaggallery.de/examples/ or http://tobia.github.com/CrossSlide/.

### **Isotope**

Isotope uses the Isotope jQuery script (http://isotope.metafizzy.co/) to display a cloud of images in four different sizes.

Note: Isotope may be used in non-commercial and personal application for free. For commercial applications **you have to license isotope.** See: http://metafizzy.co/#isotope-license for the pricing.





### **Supersized**

The supersized theme uses the SuperSized jQuery plugin (http://www.buildinternet.com/project/supersized/) to render the images to the full size of your browsers view port. Several configuration settings are availabel in typoscript to alter the look and behavior of the plugin.



### **Jquery Rondell**

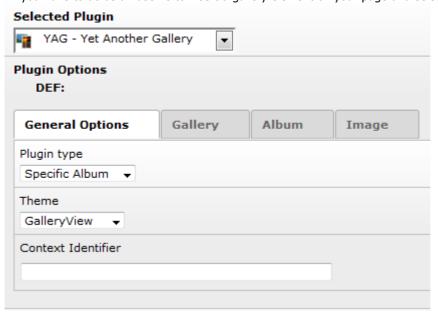
Jquery Rondell uses the gallery script of Sebastian Helzle from http://projects.sebastianhelzle.net/jquery.rondell/. It can display images in various ways. We use it here in the rondell gallery preset.





# Users manual

All you have to do as an user is to insert a gallery element on your page and select the appropriate theme.

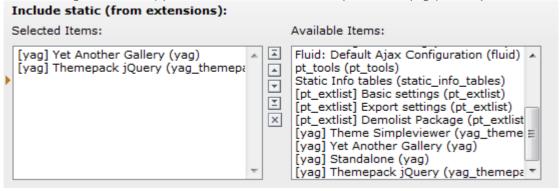




# Administration

# Inserting static templates

After installing the extension, you have to include the static template on the page, where you want to use the themes.





# Configuration

# TypoScript Reference

### **GalleryView**

All parameters of galleryView can be set via Typoscript. They are named like the javscript properties.

For a detailed description see: http://spaceforaname.com/galleryview.

#### These are the default settings:

```
plugin.tx_yag.settings.themes.galleryView {
              ## Configuration for gallery view
              transition_interval = 0
                                          = 1000
              transition_speed
              easing
                                          = 0
             pause on hover
                                         = false
             show_panels
                                         = true
             panel_width
panel_height
panel_animation
overlay_opacity
                                         = 800
                                         = 500
= crossfade
                                        = 0.7
                                         = bottom
             overlay_position
                                         = crop
              panel_scale
                                         = true
              show_panel_nav
                                         = true
              show overlays
              show_filmstrip
                                         = true
              frame_width
frame_height
                                         = 120
                                         = 80
              start frame
              filmstrip_size
              frame opacity
                                         = 0.5
              filmstrip style
                                         = scroll
             filmstrip_position
show_filmstrip_nav
frame_gap
                                         = bottom
                                         = true
             frame_gap
                                         = 15
              frame_scale
                                         = crop
                                         = false
              show_captions
              pointer_size
                                         = 0
              animate_pointer
                                         = true
}
```

#### crossSlide

#### plugin.tx\_yag.settings.themes.crossSlide.gallery

Configuration that affects the whole gallery.

Property:	Data type:	Description:	Default:
canvasWidth	int	Width of the div container holding the slideshow	600
canvasHeight	int	Height of the div container holding the slideshow	300
fade	int	Crossfade between images	1
sleep	int	Time in sconds to wait between the crossfades. If you aset a value for sleep, the image remain static between the crossfades.	Not used

#### plugin.tx\_yag.settings.themes.crossSlide.image

Configuration that affects a single image.

Property:	Data type:	Description:	Default:
pan.startX	int	Horizontal start position of the image in percent.	40
pan.stopX	int	Horizontal end position of the image in percent.	60
pan.startY	int	Vertical start position of the image in percent.	30
pan.stopY	int	Vertical end position of the image in percent.	50



Property:	Data type:	Description:	Default:
pan.variance	int	For every image, starX/Y and stopX/Y is adjusted by a random value in the range of +/- variance	20
pan.alternate	int	Alternate the direction of the panning with each image.	1
zoom.start	float	Start value of the magnification.	1.0
zoom.stop	float	End value of the magnification.	1.3
zoom.variance	float	For every image the start/stop magnification is adjusted by a random value in the range of +/- variance.	0.3
alternate	int	Alternate the direction of the zoomwith each image.	1
time	int	Duration of a pan/zoom/fade period in seconds.	3

#### **Isotope**

Block size weighting configures the probability in which size an image is rendered. Set the probability to zero if you do not want an image be rendered in that size.

You can define the size and dimension of each resolution name in the resolution configuration of this

plugin.tx\_yag.settings.themes.isotope.blockSizeWeighting

Property:	Data type:	Description:	Default:
smallSquare	int	Small square image	40
bigSquare	int	Big square image	20
verticalLong	int	Vertical image	20
horizontalLong	int	Horizontal image	20

### **Supersized**

The settings are directly named after the javascript settings of the supersized plugin. Please have a look at http://buildinternet.com/project/supersized/docs.html for a full documentation.

```
superSizedSettings {
    // General
    slideshow
                           = 1
    autoplay
                           = 1
    start_slide
                           = 1
    stop_loop
                          = 0
    random
                          = 0
    slide_interval
                          = 3000
    transition
                           = 1
                          = 1000
    transition_speed
    new_window
                           = 1
    pause_hover
                           = 0
    keyboard_nav
                           = 1
    performance
                           = 2
    image_protect
                          = 1
    image_path
```

```
//Size & Position
min_width
                      = 1024
min_height
                      = 768
```



```
vertical_center
                          = 1
   horizontal_center
                          = 1
   fit_portrait
                          = 1
   fit_landscape
                         = 0
   fit_always
                          = 0
   //Components
   slide_links
                          = blank
   thumb_links
                          = 1
   navigation
                          = 1
   thumbnail_navigation = 0
   slide_counter
   slide_captions
                         = 1
   progress_bar
                         = 1
   mouse_scrub
                         = 0
}
```

### **NivoSlider**

The NivoSlider is a tiny imageSlider with many different slide animations and an optional thumbnail navigation.

 $\verb"plugin.tx_yag.settings.themes.nivoSlider.nivoSliderSettings"$ 

Property:	Data type:	Description:	Default:
effect	string	One of these: sliceDown,sliceDownLeft,sliceUp,sliceUpLeft,sliceUpDown,sliceUpDownLeft, fold,fade,random,slideInRight,slideInLeft,boxRandom,boxRain,boxRainRev erse,boxRainGrow,boxRainGrowReverse	random
slices	int	For slice animations	15
boxCols	int	For box animations	15
boxRows	int	For box animations	4
animSpeed	int	Slide transition speed	500
pauseTime	int	How long each slide will show	3000
startSlide	int	Set starting Slide (0 index)	0
directionNav	boolean	Next & Prev navigation	true
directionNavHide	boolean	Only show on hover	true
controlNav	boolean	1,2,3 navigation	true
controlNavThumbs	boolean	Use thumbnails for Control Nav	false
keyboardNav	boolean	Use left & right arrows	true
pauseOnHover	boolean	Stop animation while hovering	true
manualAdvance	boolean	Force manual transitions	true
captionOpacity	float	Universal caption opacity	0.8
randomStart	boolean	Start on a random slide	false



### **jQuery Rondell**

Currently only presets are supported and forwarded to the template. If you need further configuration options, feel free to alter the javascript template in Resources/Private/Templates/Rondell/JSTemplates/Rondell.js

 $plugin.tx\_yag.settings.themes.rondell.rondellSettings.$ 

Property:	Data type:	Description:	Default:
preset	string	Gallery Preset. In this version also available are:  carousel slider products	Carousel

### Galleria.io

The galkeria script comes with its own theming system. The default theme "classic" is free of charge and included into the the extension. You can also purchase more advanced themes on their website (http://www.galleria.io).

plugin.tx\_yag.settings.themes.galleria.galleriaSettings

Property:	Data type:	Description:	Default:
themeBasePath	string	Basepath to the gallery theme directory. If you have purchased one of the more advanced themes of galleria.io, upload this theme to a theme directory on your sever and point the themeBasePath to this directory.	typo3conf/ext/yag _themepack_jque ry/Resources/Publ ic/GallerySource/G alleria/src/themes /
theme	string	Select a theme from the directory configured with themeBasePath	Classic
width	String	Width of the galleria frame	800
height	String	Height of the galleria frame	370
jsonMode	Integer	If set to 1, the image data is rendered as JSON array	0



# ChangeLog

For a list of all changes, refer to our git repository on gitHub.com:

https://github.com/daniellienert/yag\_themepack\_jquery

Version	Changes:
1.0.0	ADD: Added theme galleria.io
	CHG: Updated GalleryView Source and unified theme
	CHG: Updated NivoSlider to Version 3.1
	Fexed Forge Bugs: #37432, #41757, #41800
0.5.2	CHG: Updated jQuery Rondell to Version 0.9.0.
	Add: Rondell gallery Theme.
0.5.1	FIX: Bug in isotope theme. Set minimal YAG Version to 1.5.0
0.5.0	Add jQuery Rondell.
	CHG: Updated gallery view source to newest version.
	FIX: NivoSlider / GalleryView theme now supports gallery / album view
	FIX: Updates Isotope theme and fixed image height.
0.4.0	Add NivoSlider Update: SuperSized to Version 3.2.5
0.3.0	Add NivoSlider
	Update: SuperSized
0.2.0	Add: SuperSized and Isotope
0.1.0	Add crossSlide as second jQuery script.
0.0.2	Add manual
0.0.1	Initial upload to TER