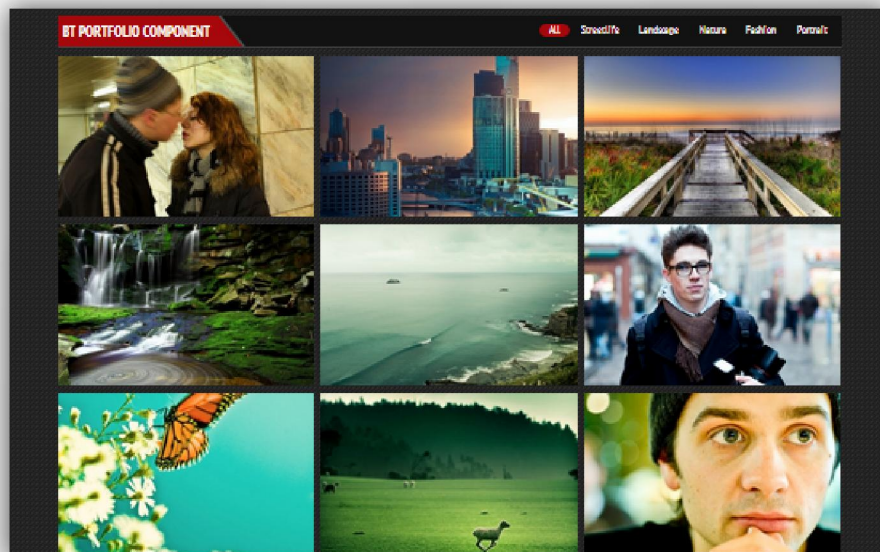BOW THEMES
We make Joomla better

BT PORTFOLIO

JOOMLA COMPONENT

User guide
Version 2.0

Table of Contents

Introduction

BT Portfolio dedicates for portfolio presentation or product presentation on responsive or non-responsive website. This product was built to help users manage the portfolio playlist with further description, photo gallery and other extra fields included.

Related Topics: Details   View Demo   Forum

Product Features

Portfolio Management

- Flexibility: BT Portfolio component allows you create multi level of Categories.
- Representative image: Each portfolio has a mini images album, it's very easy to upload images by Flash Uploader and you can select a featured one.
- Extra fields: Ability to well manage extra fields in accordance with categories and portfolio items.

Flexible Layout

- Multi-layout: Excellent interface with 03 layouts and various parameters to configure. It's easy to add or modify custom layout.
- Responsive Design: Support Full Responsive template
- Slideshow: Built-in Skitter Slideshow

Voting and Commenting System

- Easy to customize: Configurable voting and commenting system; enable to show avatar.
- Security system: Litmit characters, anti-spam with Captcha
- Social media: Facebook Comment is integrated.

Highly Optimization

- Powerful plug-ins: Search Plug-in is included. Article Plug-in allows users to insert projects into articles is included
- Friendly interface: SEF and breadcrumbs are supported;
- Printing: Enable to print portfolio

Cross-browser support

Compatible with Joomla 1.7 or above; and almost all web browsers: Firefox 3+, IE7+, Opera 9.5, Safari, Netscape, Google Chrome, Camino, Flock 0.7+.

Installing and Upgrading

System Requirement

Server requirements	*PHP 5.0 or above with GD library is enabled. Please follow this link to check it* *MySQL 5.0 or above* *Joomla 1.7.x or above;*
Client requirements	*Firefox 3.5.x, Internet Explorer 7or above…*

Downloading

BT Portfolio Component is a commercial extension. Become our membership is required to download the product. Register here.

For Bowthemes member, please download the module at here.

You have 7 days to decide use the product or not. If the product can't makes you satisfied in these days, your money will be refund. Click here to send refund request.
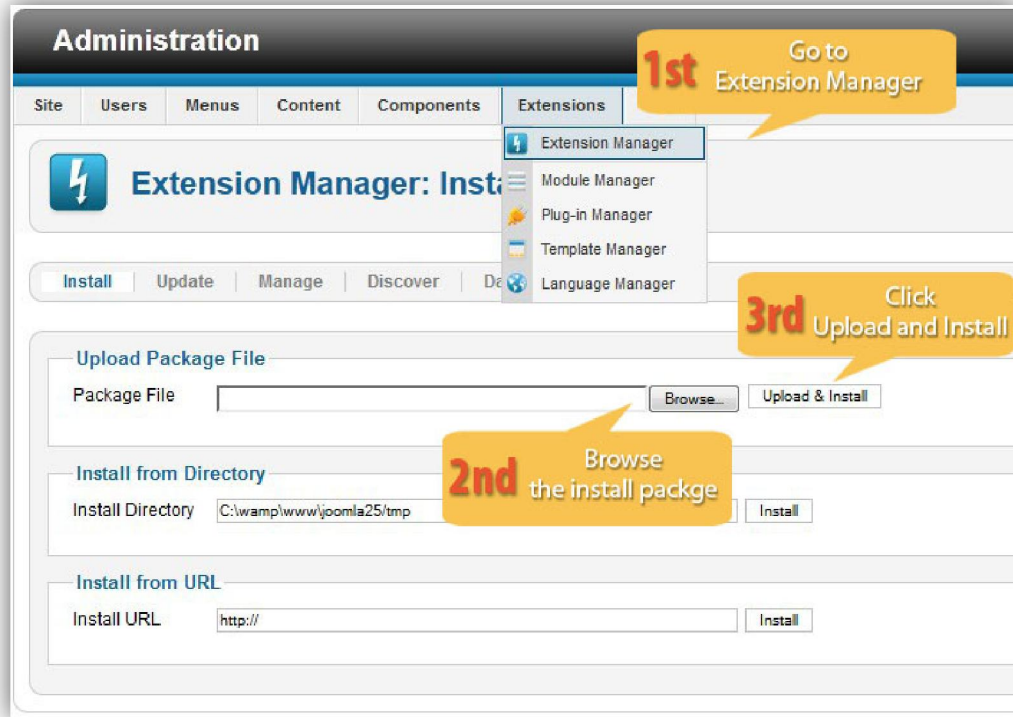
Manual Installation

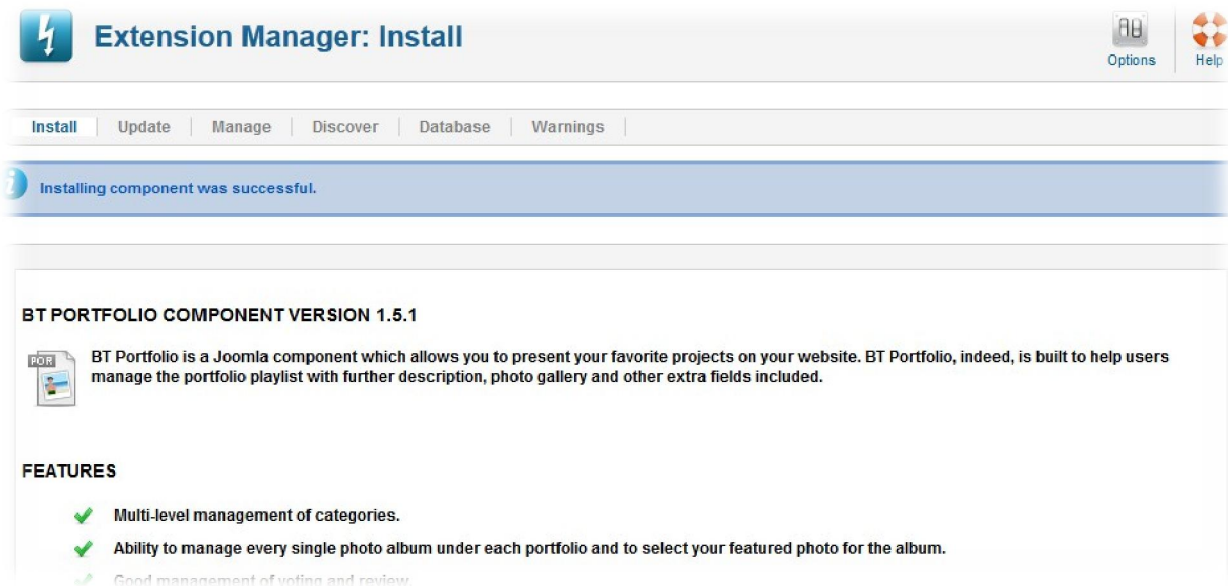Please follow these steps to install the product:

Step 1: Go to Extension Manager

Step 2: Browse the install package

Step 3: Click "Upload & Install"

Illustrated image of successful installation:

Module Upgrading

Upgrading of this extension to newest version can be easily done by following again installation steps above. But we recommend you to back up your changes of source code and language files in this module before starting any upgrades.

Uninstalling

For uninstalling the product, please follow these steps:

Step 1: Go to "Extension Manager"

Step 2: Click to "Manage" tab

Step 3: Choose "Component" type

Step 4: Mark checkbox of the module

Step 5: Click "Uninstall" button

Setting

Back-end access: Choose "Component" from the main menu. Click "BT Portfolio" to start configuration process.

All configuration parameters are divided into the following areas:

- Extra fields Manager
- Categories Manager
- Portfolios Manager
- Comments
- Configuration
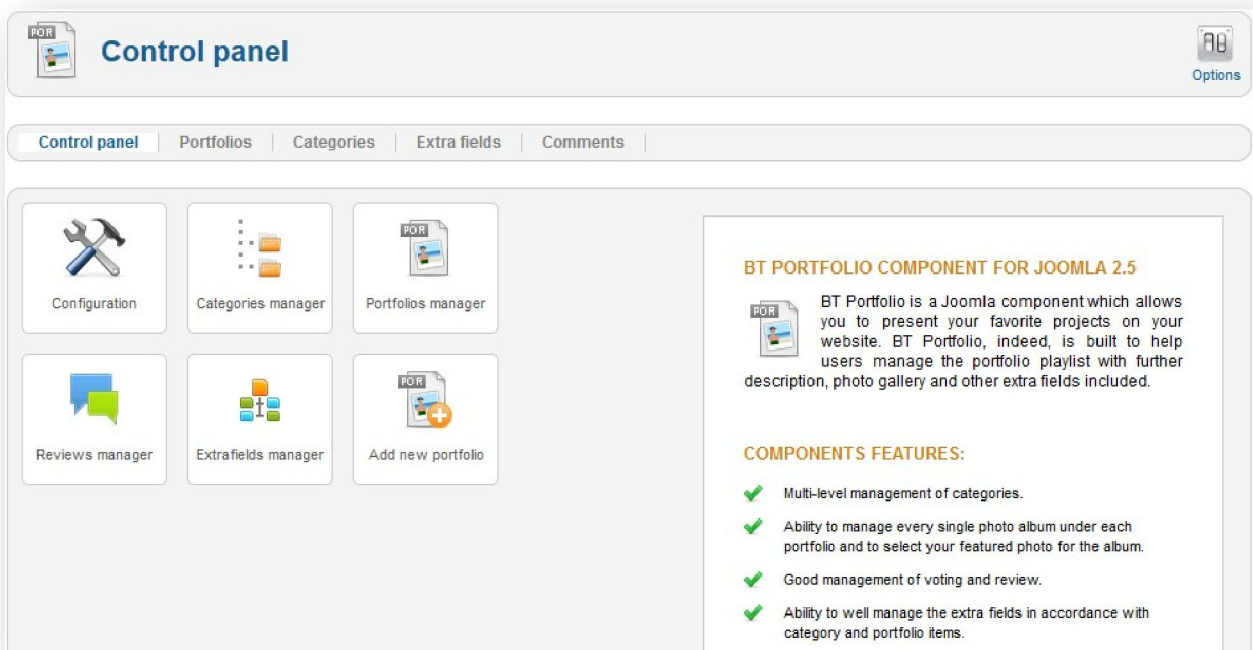
Extra Fields Manager

Each portfolio can have different informations like: Portfolio's client, Service type ... That's why this component was built with an Extra Fields Manager. Extra fields will be assign to each category. Managing them in BT Portfolio is as simple as in orther original components of Joomla. It contain a list, toolbar, filter and ordering.

- Extra fields

| Name	Giving name of extra fields here
Type	Choose one from 03 types: String, Text and Date
Default Value	This parameter will be shown after choosing type. There are different parameters corresponding to each type. This value is just default, when

the extra field is assigned to a category, and can be changed.

- "String" type: It's a normal text box. Please enter a single text line

- "Date" type: It's a date picker. Please pick a date
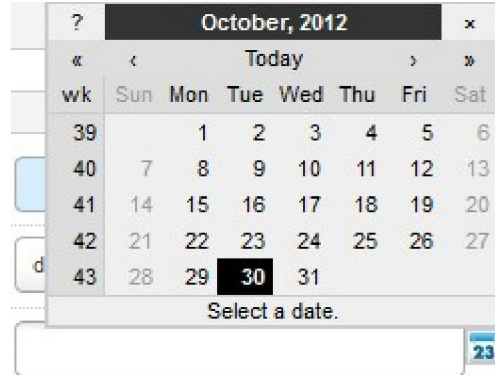
- "Text" type: It's a text editor. This type allows us to enter every

  contain: text, image, link ...
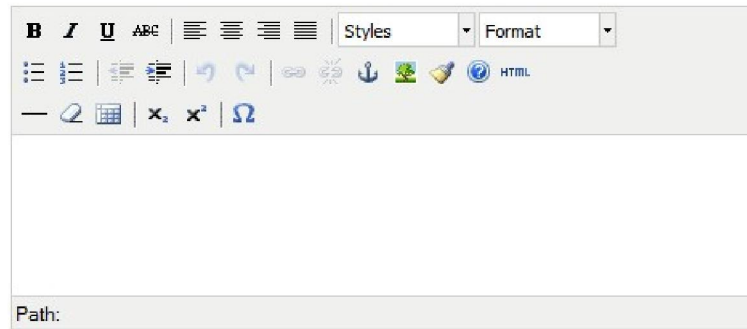
Description	Enter description of extra field here
Ordering	Order extra field here. Only use this parameter when new extra field is created.
Status	Choose from 02 statuses: Published (default) and Unpublished.

Categories Manager

Manage all categories here. Below is Screenshot of Categories Manager:

- Add/edit a category

| Title	Insert Category name here. It's required
Alias	Alias of category. You can enter a text or let it empty. Module will assign a value base on category's title.
Parent	Choose a category to make it parent of current category
Ordering	Order category here. Only use this parameter when new category is created.
Access	Choose access level (who is allowed to view) of this category
Language	Choose language which the category is assigned to
Status	Choose Status for category
ID	Id of category. At the time of creating a category, the value is 0
Main image	Main image is shown as thumbnail id grid of categories
Short Description	Enter description of category here

A category also has other parameters. Please take a look on the right side of screen, you will see 03 sections: **Category options**, **Category Layout** and **Metadata.**

*Note: Value "Use Global" in a parameter means that this parameter will have the same value with the corresponding parameter in Configuration section
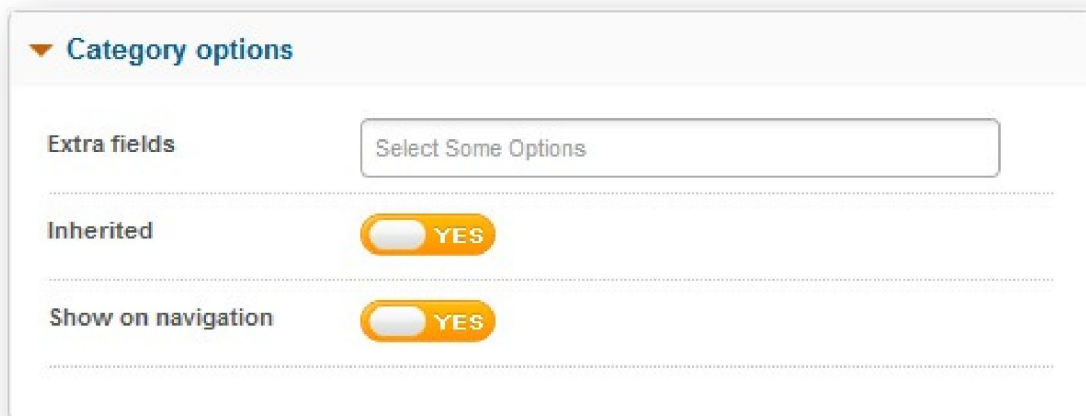
Extra Fields	Choose list of extra fields

Inherited	If you choose "Yes", Extra Fields will be inherited form parent category You can choose a category to make parent of current category
Show on navigation	Select whether you want this category to be shown on categories menu
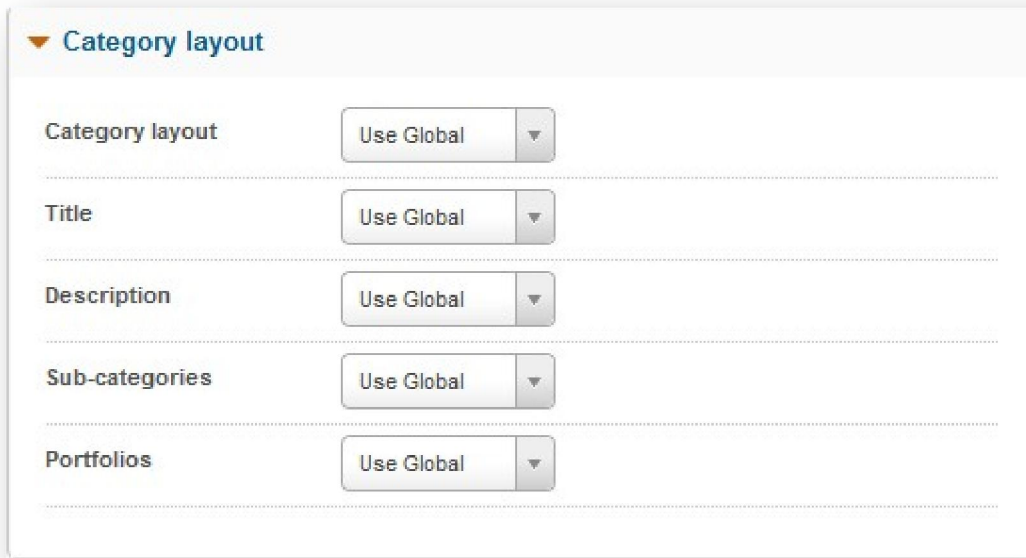
Category Layout	There are 04 layouts of displaying list of sub categories or portfolio of this category: - Use Global - Flat List - Grid List - Custom
Title	Show/Hide title of the category. There are 3 options: - Use Global - Show

|	- Hide
Description	Show or hide description of the category. There are 03 options: - Use Global - Show - Hide
Sub-categories	Show/Hide sub categories of the category.
Portfolios	Show/Hide portfolios of the category

Meta Title	Title of category's details page.
Meta Keywords	Value of HTML Keywords Meta Tag. Each word is separated by a comma. Frequently used for SEO
Description	Enter a paragraph that will be value of HTML Description Meta Tag. Used for SEO

Robots	Choose value of HTML Robot Tag. All of options are:
	- Use Global
	- Index, Follow
	- No Index, Follow
	- Index, No Follow
	- No Index, No Follow

Portfolios Manager

Manage your portfolios here.

- List of portfolios page
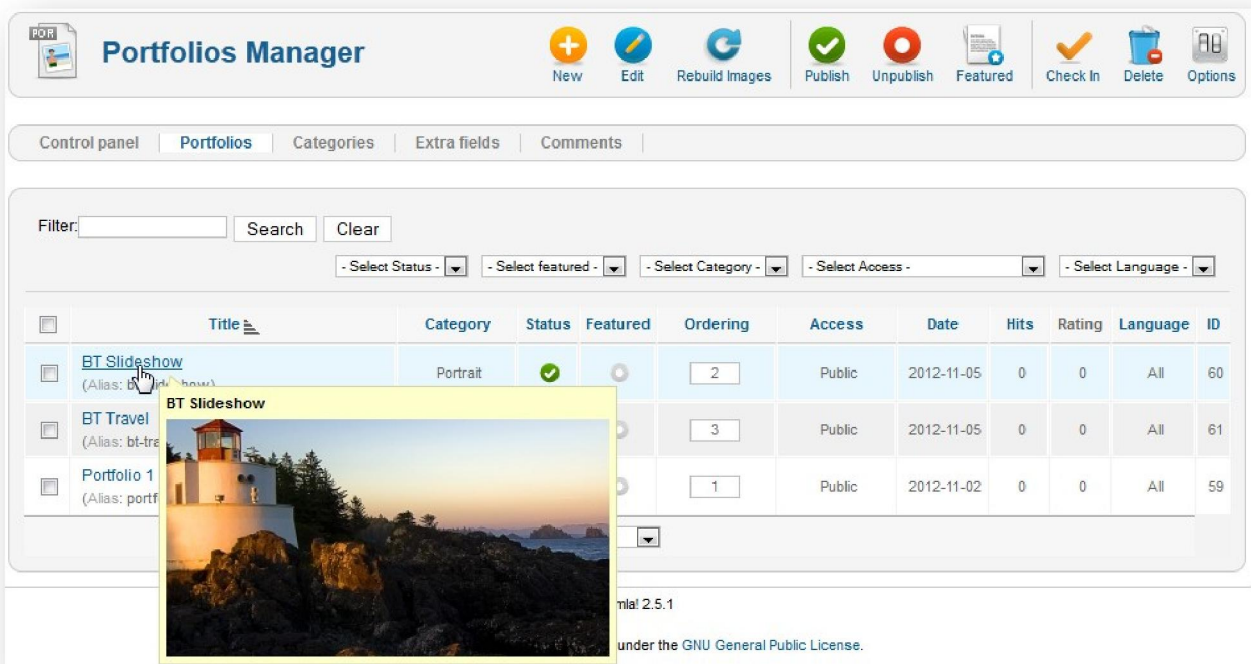
This image illustrates Portfolios Page list, when you mouseover on title of a portfolio, you will see first image of its gallery.

- Add and Edit Page
  - ○ Portfolio details

To add a new portfolio, click on "New" button, next, please look on the left side of browser. To edit, select a portfolio to modify.

Below is the main form of a portfolio:

Title	Enter title of Portfolio here. It's required

Alias	Alias of Portfolio. No need to enter any value. It's automatically.
Limit for each	If "Yes" is selected, "Number of Products" field means the number of products that you want to extract from each category.
Category	Choose one or many categories which the portfolio belongs with
Ordering	Choose an order of portfolio. But this parameter isn't available when you create new portfolio.
URL	Specify url of your portfolio
Featured	Mark the portfolio featured
Access	Choose an access level (who can view this portfolio).
Language	Choose a language
Status	Choose a portfolio's status with two options: Published and Unpublished
ID	Product Id, it's 0 when you are creating a new one.
Short Description	Enter text for shortly describing of portfolio
Full Description	Enter text and images for description

▼ Portfolio options

Created Date	
Modified Date	
Hits	0
Rating	0/5 (votes)
Comment total	0

Created date	Select a date from Date Picker or let it be selected automatically
Modified Date	Last modified date of portfolio. It's read-only
Hits	Number of portfolio hits. It's read-only
Rating	Rating of portfolio. It's read only
Comment Total	Number of comments on the portfolio

- Metadata Options

Meta Title	Title of category's details page.
Meta Keywords	Value of HTML Keywords Meta Tag. Each word is separated by a comma. Frequently used for SEO
Description	Enter a paragraph that will be value of HTML Description Meta Tag. Used for SEO
Robots	Choose value of HTML Robot Tag. All of options are: - Use Global

|	
	- Index, Follow
	- No Index, Follow
	- Index, No Follow
	- No Index, No Follow
Author	Value of "author" meta tag
Content Rights	Value of "copyright" meta tag

o Extra Fields

This is "Extra Fields" tab in Portfolio edit page, all extra fields of categories which the portfolio belong with are listed here. You can enter or choose a particular value to these extra fields.


o Images Manager

Manage portfolio's gallery here.
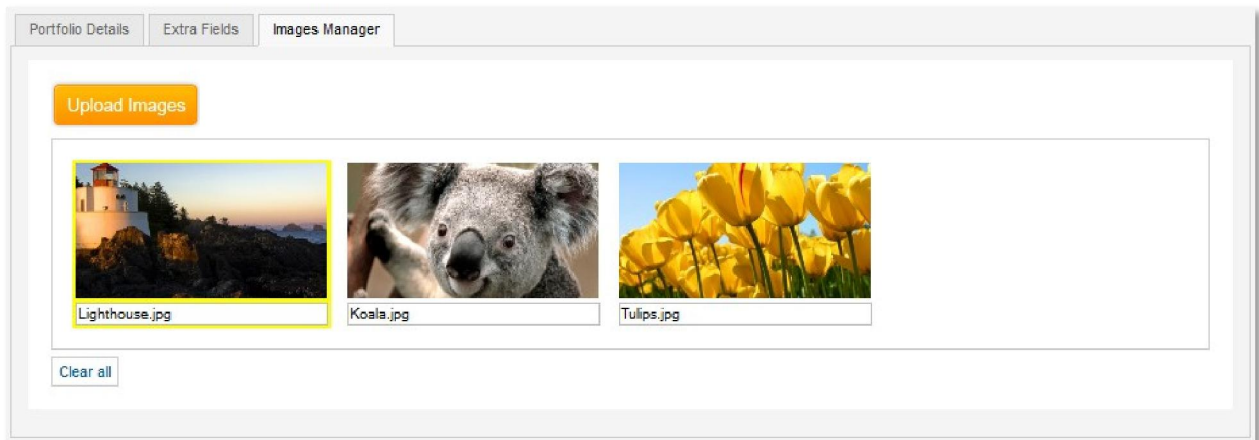
- Deleting image: You can completely remove one or multiple images by clicking "Clear all" or click the delete icon ⌧ on each images when you mouse over them.
- Making an image default: you can choose an image to make it portfolio's default image by clicking radio button on top-left corner of image.

Tulips.jpg

- Ordering images: just drag and drop it to new position
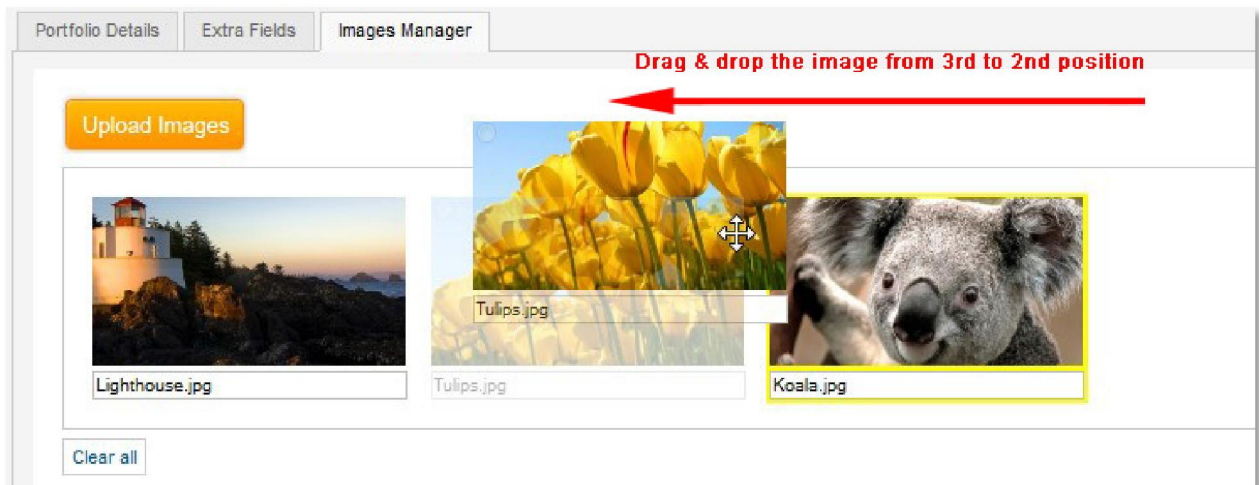
Comments

This feature allows you see all comments about portfolios and edit them if you want. The module brings you 03 comment systems, you can choose one in Configuration section:
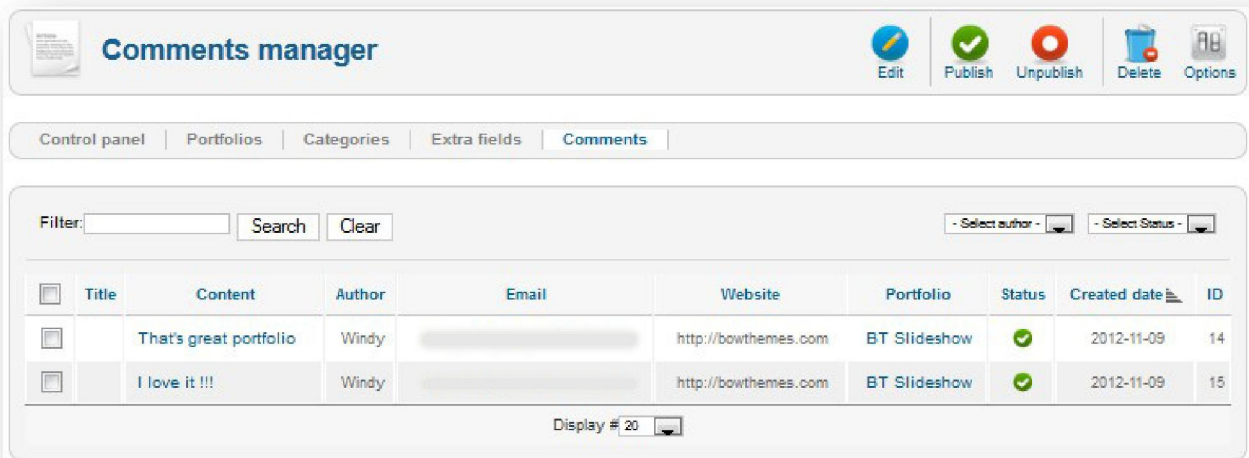
- **Built-in Comment System**

This is comment system of the component, so you can only manage comments by using it.

In front-end, comment form looks like this:
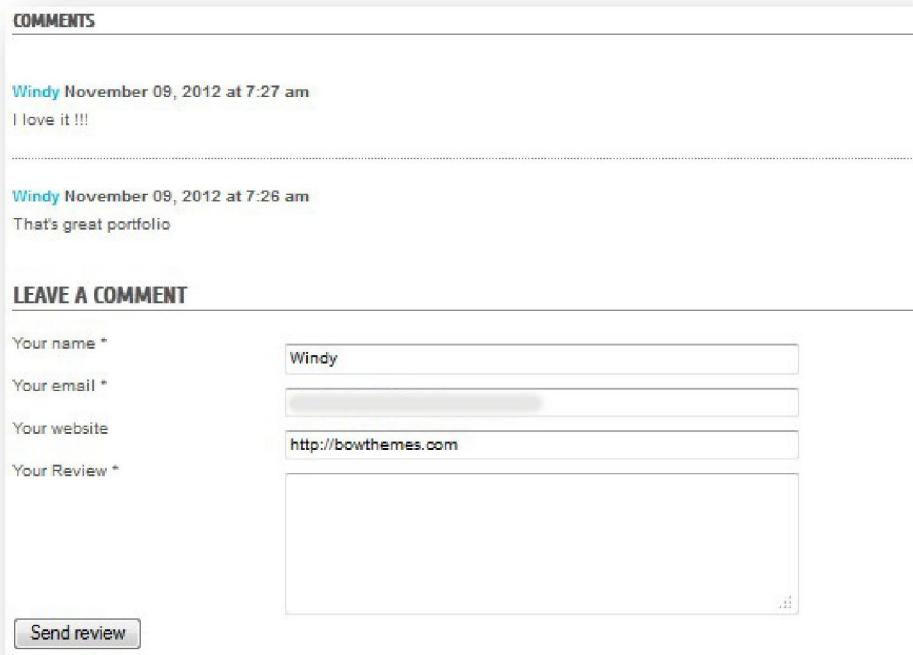
If you use default comment system of BT Portfolio, you will be able to see and edit them right in Comment section of the module.
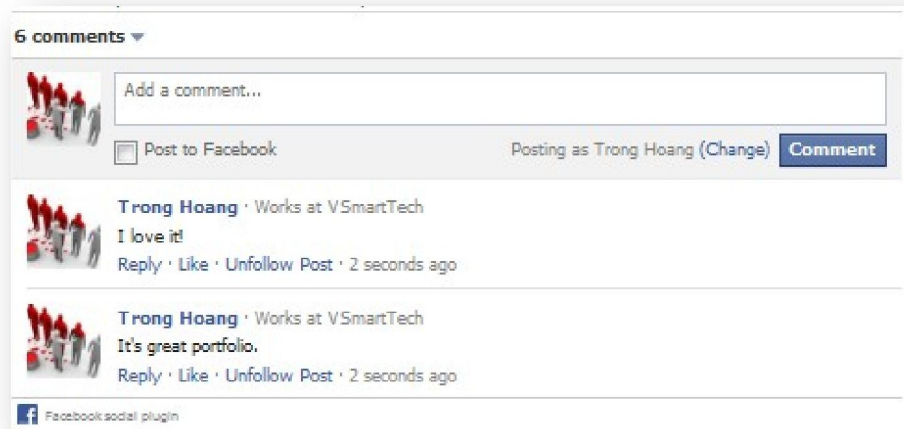
And this is edit form of comment:
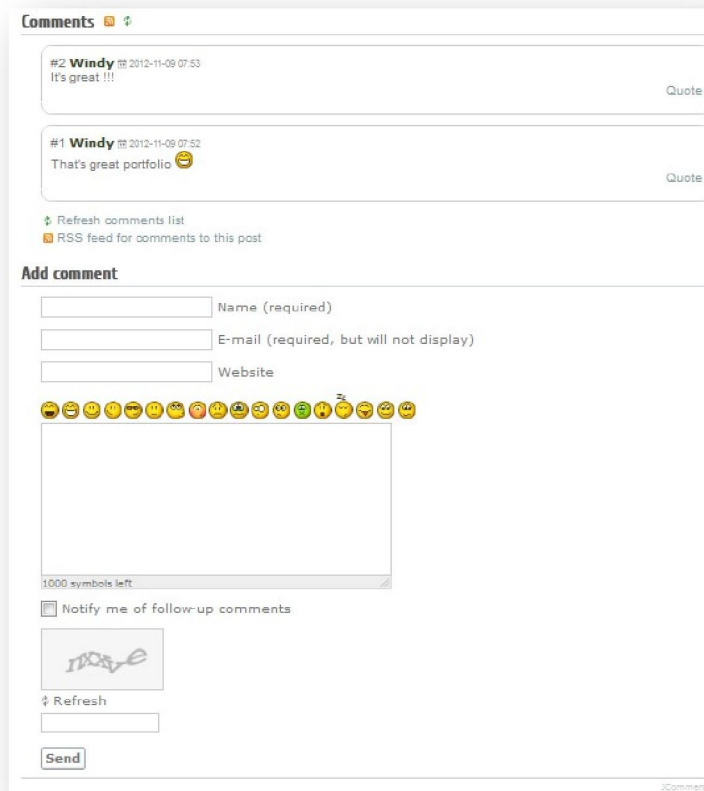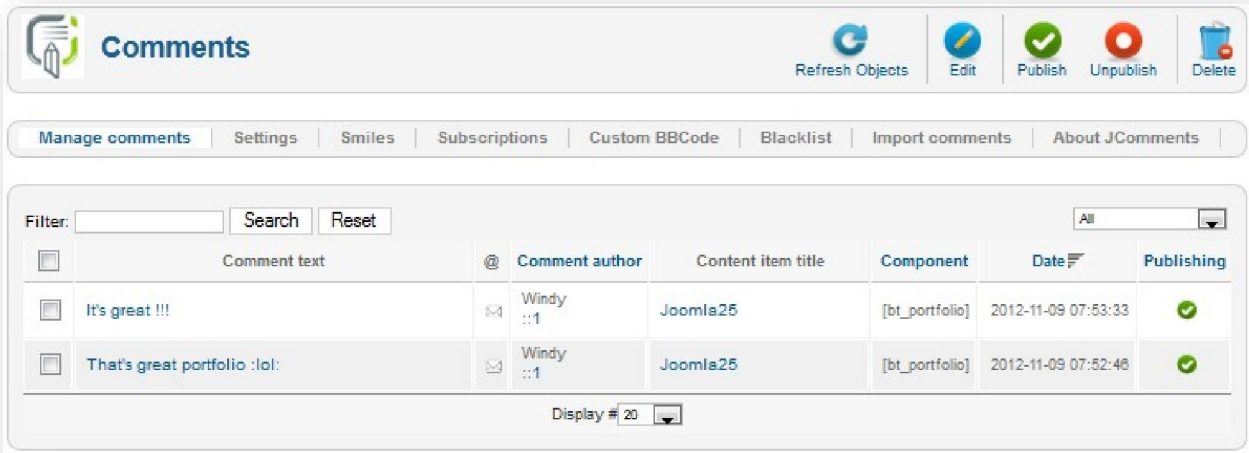

- **Facebook Comment**

A familiar social plug-in, easy to use, easy to broadcast your portfolios to Facebook but you are not able to manage comments as Built-in comment system. So you can only view them in front-end in this form:

- **JComment**

It is free component with that you integrate comment system to your website. You can also manage comments but only in JComment back-end, not in BT Portfolio's one.

Illustrated images of JComment:

Configuration

This section allows you to configure whole component like: display options, slideshow options or print options... It's is a modal window, you can open it from Control panel by clicking Configuration icon or click Option button on the top-right corner of the page.

After clicking, a modal window is showed. It contains 05 tabs:

✓ **Display Options**: These are parameters relating themes, styles of portfolio list, image quality, etc...

✓ **Review Options**: All parameters of Comment and Voting System are gathered here.

✓ **Slideshow Options**: You can see here parameters relating Slideshow of portfolio's gallery.

✓ **Advance Options**: Watermark parameters are putted into this tab.

✓ **Print Options**: Customize a layout for print page and allow visitor to print your portfolios here.

Let's discover each tab to see how they work.

- Display Options

o Themes Options

Select theme	Select from 03 themes: Default, BT Foto , BT Folio
Show social share	Show/Hide sharing button (share your portfolio in Facebook, Twitter, Google+...)
Social share button	Choose which social network you want to share this portfolio

Show URL	Show/Hide URL of portfolio
Show zoom image	Show/Hide zooming button on porfolio's slideshow
Zoom Image Type	Choose from two options: "Large image" and "Original image"
Show category menu	Show/Hide categories navigation on the top of portfolios list layout

Portfolio Details page in "Default" theme
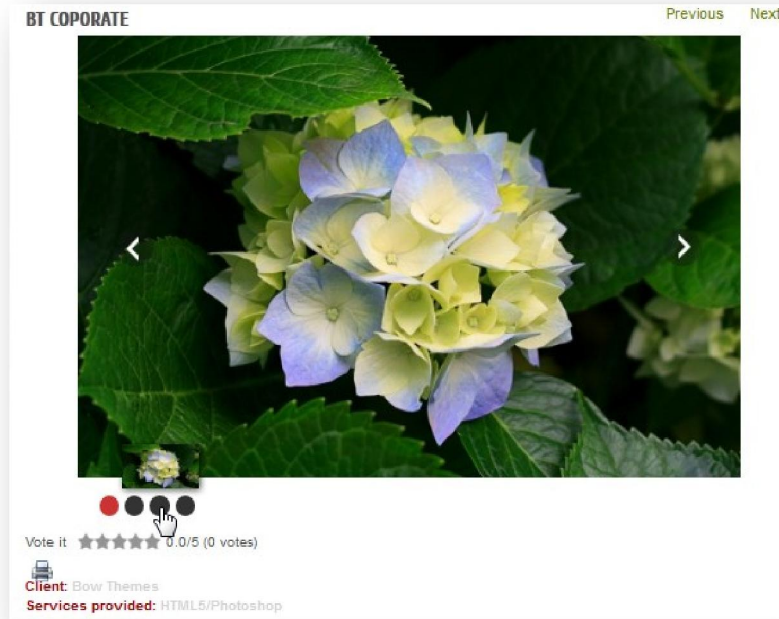
Portfolio Details page in "BT Foto" theme
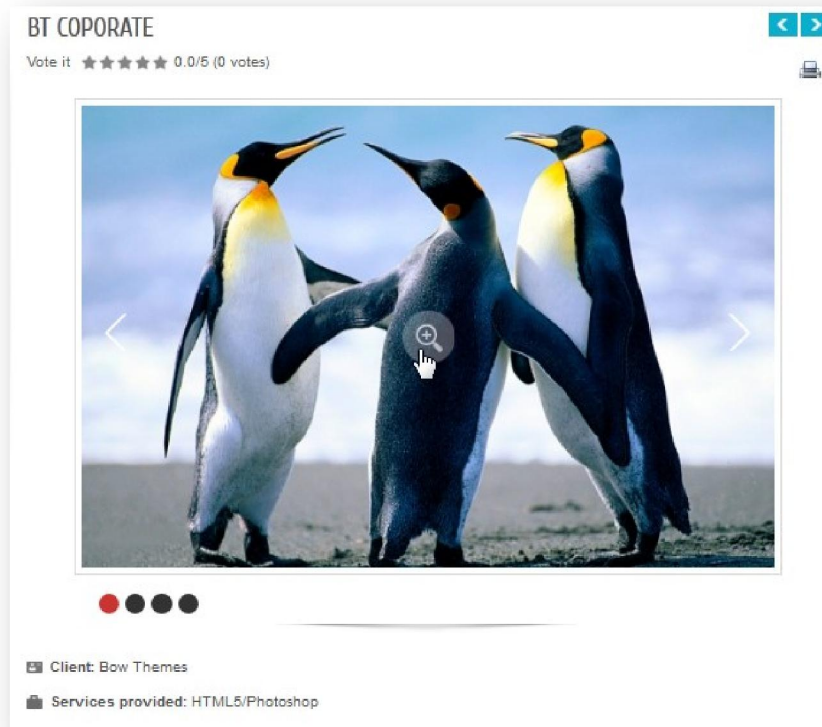
Portfolio Details page in BT Folio theme

o Listing Options

Portfolios list limit	Select number of portfolios per page
Portfolios order	Order portfolios here
Portfolios order direction	Choose direction for ordering. ASC or DESC
Category order	Choose an order that portfolios will be showed in a category
Category order direction	Choose direction for category ordering.

o Category Layout

Category layout	Choose from 03 layouts: Flat list, Grid list and Custom
Title	Show/Hide category's title
Description	Show/Hide category's description
Sub-categories	Show/Hide sub-categories

Portfolios	Show/Hide list of category's portfolios
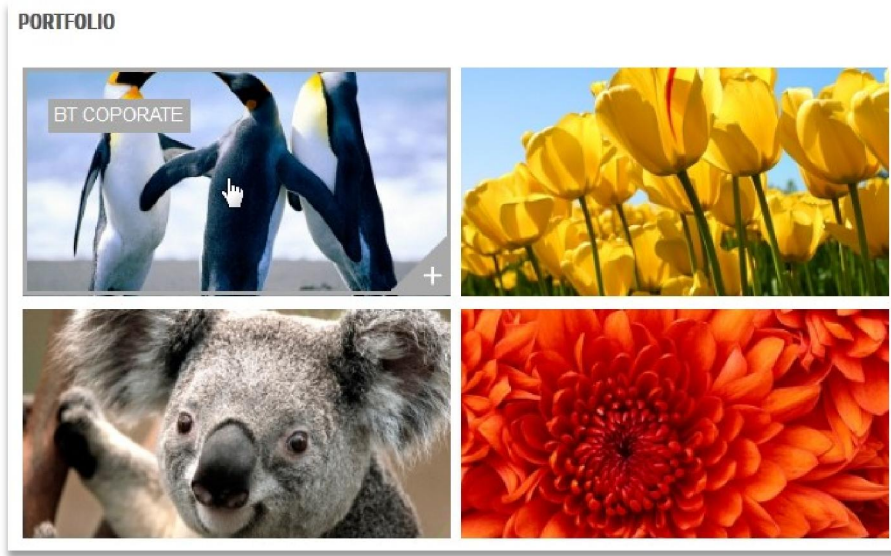
"Flat" Layout in Foto theme
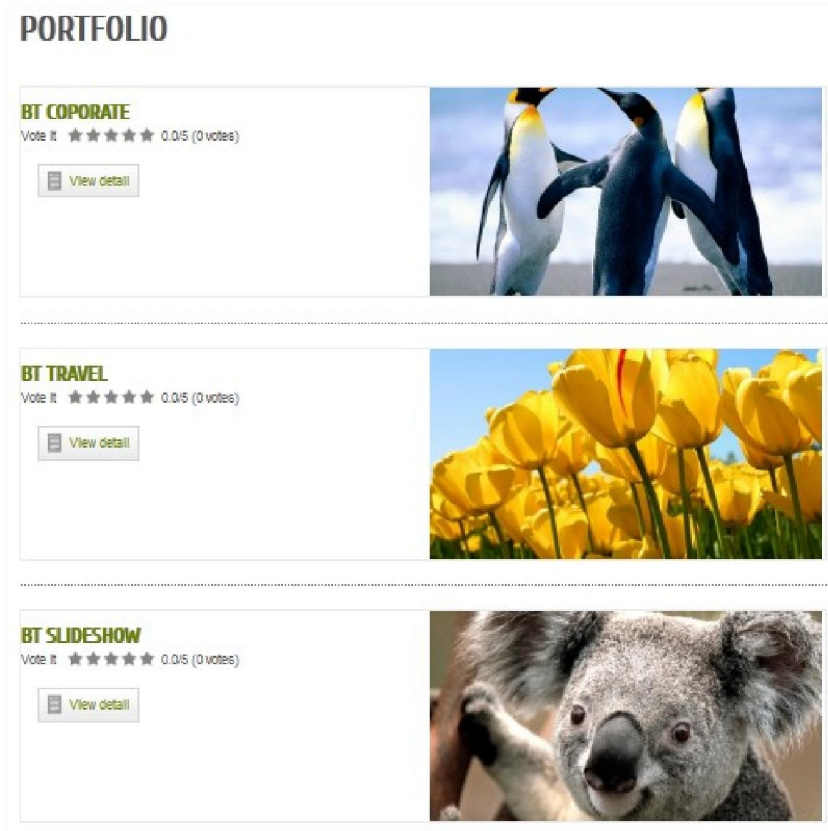
"Flat" Layout in BT Folio Theme

"Grid" Layout
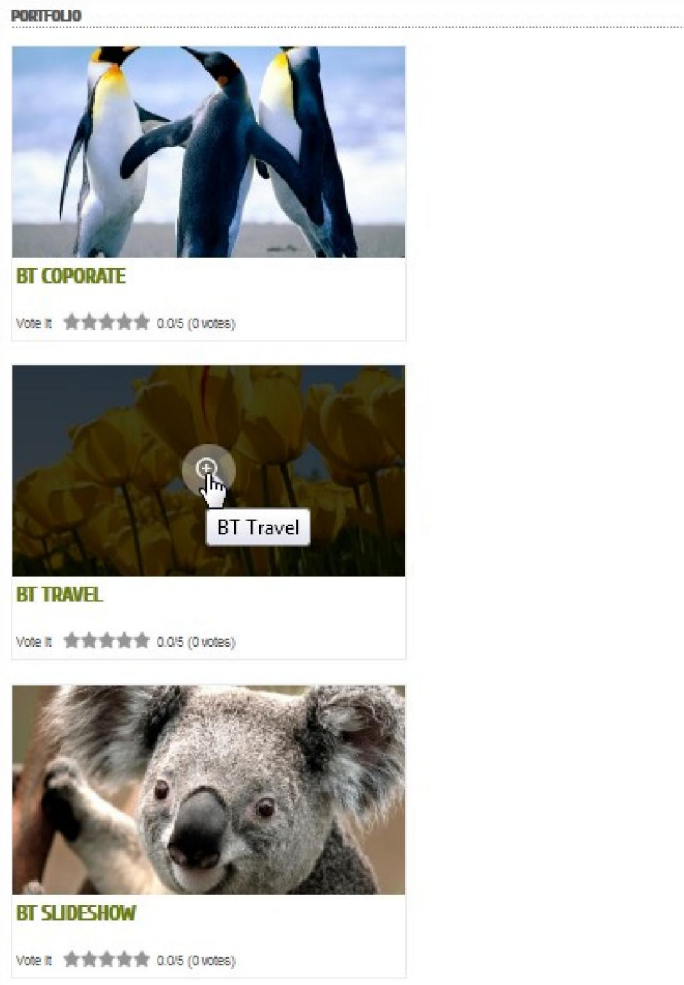
"Custom" Layout

o Image Options

IMAGE OPTIONS:

Crop image	YES
Crop position	Center
JPEG Quality	100
Image width	600
Image height	400
Thumb width	336
Thumb height	180

Crop Image	Enable/Disable image cropping for thumbnail and large size images
Crop Position	Select a position to crop images from 07 positions below: - Top – Left - Top – Middle - Top – Right - Bottom – Left - Bottom – Middle - Bottom – Right - Center
JPEG Quality	Quality of cropped images. The value is from 1 to 100
Image Width	Specify width of cropped images
Image Height	Specify height of cropped images
Thumbnail Width	Specify width of thumbnail images
Thumbnail Height	Specify height of thumbnail images

- **Reviews Options**
  - o Voting System

There are only 02 parameters for Voting System

Enable Voting	Enable/Disable voting system
Allow Guest vote	Select whether you allows website visitors to vote for your portfolio

  - o Commenting System

Enable Comment	Enable/Disable posting comment on the portfolio
Allow Guest Comment	Select whether you allows website visitors to vote for your portfolio
Auto publish comment	If you select "Yes", comments will be approved automatically
Limit Characters	Specify the maximum number of characters in a comment
Avatar integration	Select whether you want to get user's avatar from K2 or Community Builder. But this component must be installed on your site.
Comment display order	Choose from two options: Date Ascending and Date Descending to order comments
Comment per page	Choose number of comments on a page
Field Website	This parameter controls the displaying of "Website" field in comment form
Field Title	This parameter controls the displaying of "Title" field in comment form
Captcha	Select Captcha plug-in that will be used in comment form. You have to enter required information for your plug-in in Plug-in Manager before using it. This parameter loads all Captcha plug-ins which are installed and a "Default" option. If you choose "Default", the component will take plug-in selected in Global Configuration of Joomla, that's why you must do the selection before.

o Plug-ins

External Comment System	Enable/Disable external comment system. BT Portfolio support two systems: Facebook and JComment, please make sure that you have installed one of them first.
Facebook API	Use this parameter if you use Facebook Comment. You must enter Facebook API. For more information please follow this link: http://developers.facebook.com
FB Comment Box Width	Specify width of FB comment box
FB number of posts	Specify number of FB comment on a page
FB color scheme	Choose color scheme of FB comment box

- **Slideshow Configs**

Enable Slideshow	Select whether you want portfolio's gallery displayed as slideshow
Responsive	Turn on/off Responsive mode of the slideshow
Slideshow thumbnail width	Specify width of thumbnail images in slideshow
Slideshow thumbnail height	Specify height of thumbnail images in slideshow
Slideshow background	Enter color in hexa code for background of slideshow. Like: ffffff (white) or 000000 (black)
Effect	There are very many effects to choose. "Random" is recommended.
Velocity	Specify animation speed (Value: from 0.1 to 2)
Interval	Specify time between each animation. Unit :millisecond
Nextback button	Show/Hide Next and Back buttons
Navigation Type	Choose type of navigation and show it. These are 04 options: None, Numbers, Dots, Dots Preview, Thumbs

Slide show with Dots and Preview Navigation
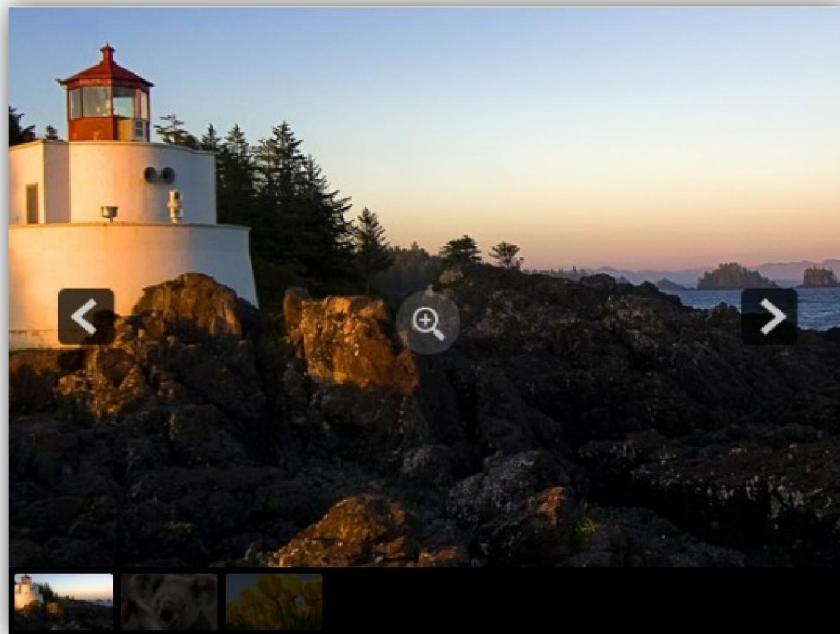
Slideshow with Thumbs Navigation

Slideshow with Number Navigation

- **Advanced Options**

| Admin Upload Type	Choose Simple or Flash Upload to upload images to portfolio's gallery. Flash Uploader has greater view than Simple. In case that it has error, please use Simple instead.
Watermark System	Use Watermark System on images
WM in categories	Choose Categories on which you want to apply watermark system
WM on thumbnail	Apply watermark on thumbnail
WM Type	Choose one from two watermark types: Text or Image
WM Text	If you choose watermark type is Text. Please enter a text string here
WM Image	If you choose watermark type is Image, browser a image from folder "images" of Joomla
WM Font	Choose font for watermark
WM Font size	Specify watermark font size
WM Font color	Enter a hexa code for watermark color. For example: ffffff (white) or 000000 (black)
WM Background	Select whether you want to add background for text watermark
WM Background Color	Enter a hexa code for WM Background color
WM Position	Choose a position for WM from 05 positions below: Top – Right Top – Left Bottom – Right Bottom – Left Center

WM Padding	Enter padding of watermark. Unit: pixel
WM Opacity	It's only available for image watermak. You can set transparency level here (Value: from 0 to 100)
WM Rotate	Specify watermark image overlay rotation. Unit: Degree

- **Print Options**
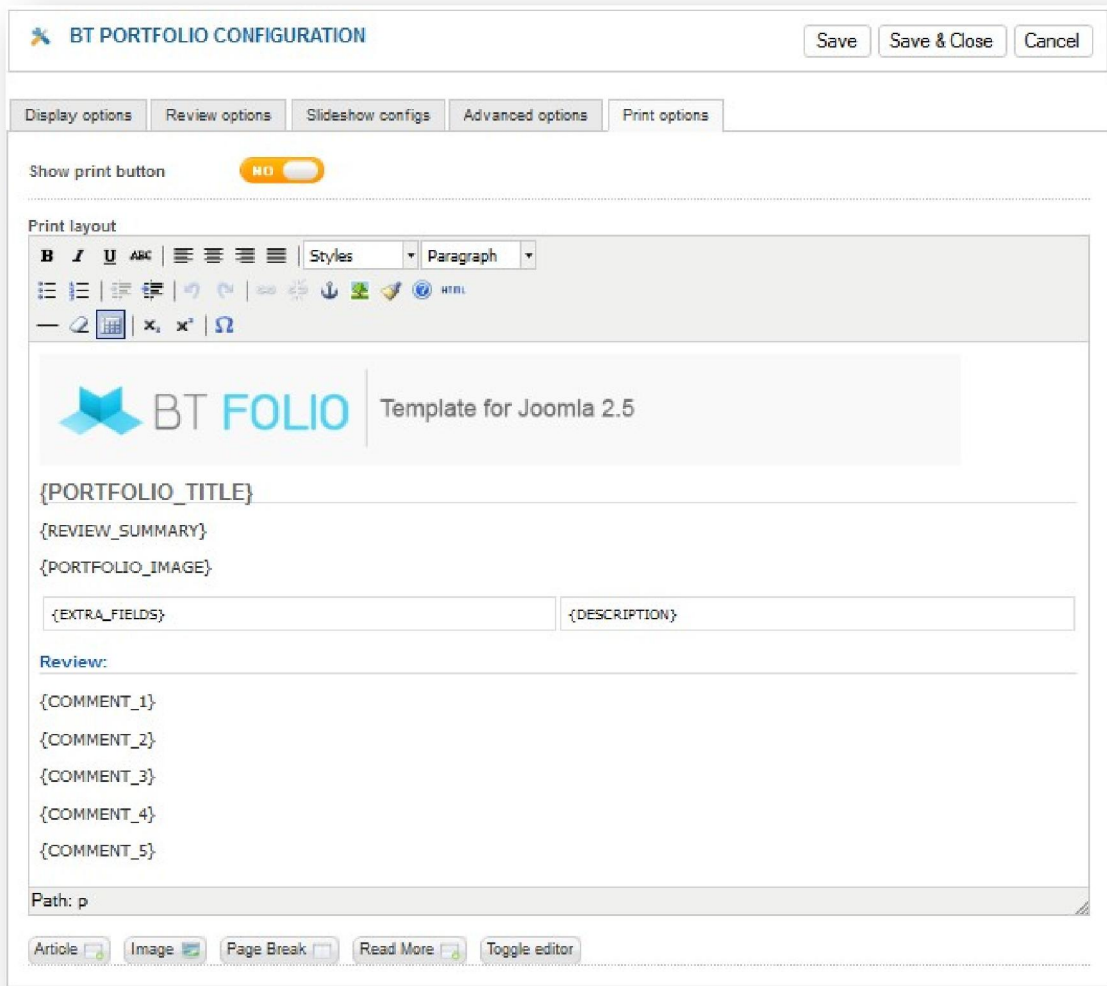
This feature allows visitors of your website to print out information of portfolios. You can edit print layout by changing position of {KEY_WORK} but selecting original layout is recommended.

Common Error Using Product

Problem with Flash Uploader

At present, some web browsers don't support Flash or they're having problem with it, so you can't upload images to portfolio's gallery. Please use Simple Uploader instead, it's just original File input of HTML.

Conflict with sh404 Component

If you are using sh404 for SEO on your site, your web.site may come across an error (Not Found 404 or Internal Server Error 500). In this case please open sh404 component, find **BT Portfolio** in **By component** tabs, then choose Use Joomla Route for the component like in the image below:
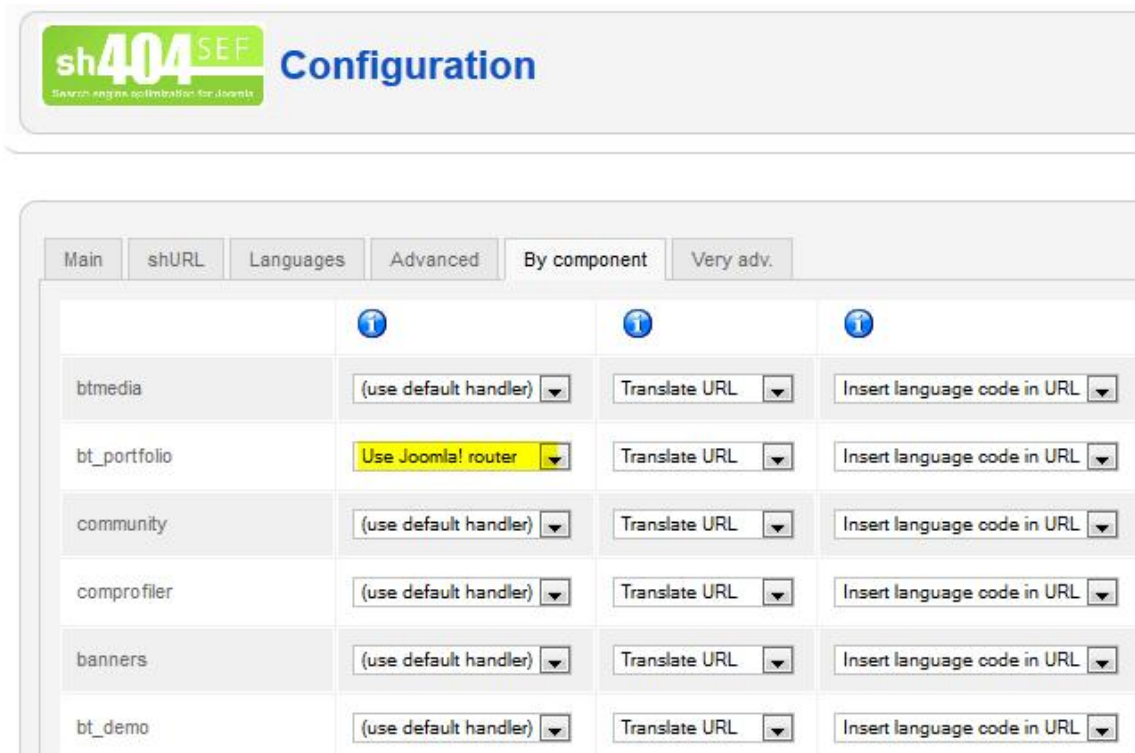
Uninstall by limitation of file size

Installation package of this component takes 2MB, not too large, but the problem here is that some hosting services only allow customers to upload file with capacity less than 2MB. To solve it, you should contact with your hosting provider to increase upload max size.

You can see this information in Site > Site Information > PHP information tab

Problem with image processing

If you use BT Portfolio in a long time, many images were created. In case that you try to change its size in control panel, that might cause the server to be overloaded because it can't process all images at the same times. Thus, after setting a new dimension of the images, please save change and click "Rebuild Image" in "Portfolios Manager" to resize images one by one.

Afterward, the web browser will direct to the page that show you progress of image processing.
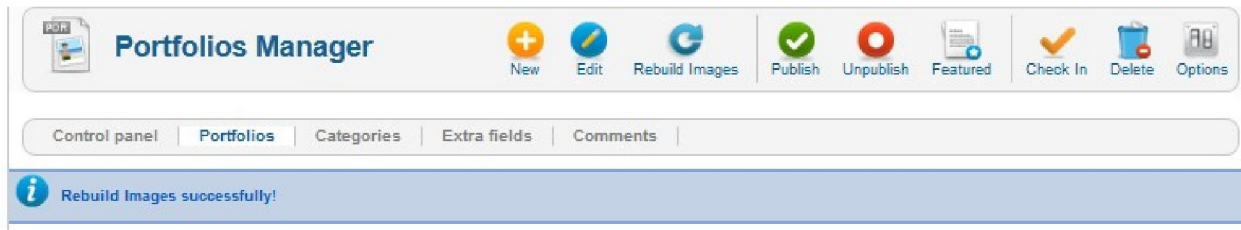
Rebuild thumbnail & large images of portfolios:

Total: 12 images

BT Coporate: *Jellyfish.jpg*
BT Coporate: *Penguins.jpg*
BT Coporate: *Hydrangeas.jpg*
BT Coporate: *Desert.jpg*
...

After successful image rebuilding, browser will redirect to previous page with a notice like illustrated image:

Contacting Bowthemes

All Bowthemes products include forum support, email support and ticket support. Please refer your membership package to select the compatible kind of support, as we may be able to solve the problem without delay.

Website: http://bowthemes.com

Forum support: http://bowthemes.com/forums/21-bt-portfolio-component-for-joomla-25/

Email support: support@bowthemes.com

Ticket support: http://bowthemes.com/submit-a-ticket

If you encounter any issues with Bowthemes extensions and templates, email us at support@bowthemes.com and we will be happy to answer your questions.

BOW THEMES
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