



# Image Browser Component for Joomla! 1.5.x

v0.1.5

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# System requirements

Joomla 1.5.x installation – <http://www.joomla.org>

PHP4 / PHP5 – <http://www.php.net>

GD 2.0.33 or later - <http://www.libgd.org/>

MySQL 5.x or later – <http://www.mysql.org>

Recommended:

PHP cURL - <http://uk.php.net/curl>

Fileinfo (finfo) - <http://uk.php.net/fileinfo>

Apache - <http://www.apache.org/>

Linux platform – whatever distro you prefer

# Resources

Home Page - <http://www.e-noise.com/imagebrowser>.

Download - <http://joomlancode.org/gf/project/imagebrowser/frs/>.

Tracker (bug reporting and feature request) - <http://joomlancode.org/gf/project/imagebrowser/tracker/>.

Forum - <http://www.e-noise.com/forum/viewforum.php?f=23>.

# Credits

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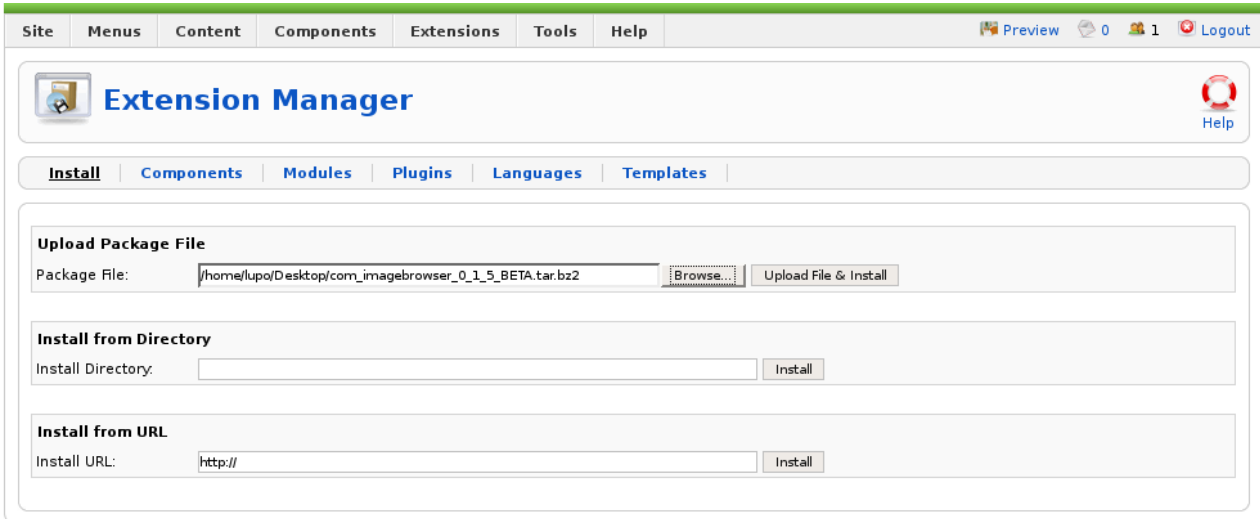
Contributions from:

Sven Lito [e-noise.com], Jean-Guilhem Rouel, Tomas Carlsson (Swedish translation), Frederik Niedernolte (German translation fix), Martijn Koekkoek (Norwegian translation), Lars Bjarte Myren (Dutch translation) and many more for their suggestions and feedback.

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# Installation

1. Download latest release from <http://joomla.org/gf/project/imagebrowser/frs/>.
2. Image browser component is installed following Joomla's standard component installation process.
3. Log on to your Joomla admin site. Browse "Extensions" > "Install / Uninstall" in the main menu.
4. Select package to install and click on "Upload File & Install".




The screenshot shows the Joomla! Extension Manager interface. At the top, there is a navigation menu with "Site", "Menus", "Content", "Components", "Extensions", "Tools", and "Help". On the right, there are icons for "Preview", "0", "1", and "Logout". The main heading is "Extension Manager" with a "Help" link. Below the heading, there are tabs for "Install", "Components", "Modules", "Plugins", "Languages", and "Templates". The "Install" tab is active. There are three installation methods:

- Upload Package File:** Package File:
- Install from Directory:** Install Directory:
- Install from URL:** Install URL:

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5. Once the component has been installed you should see the success message.



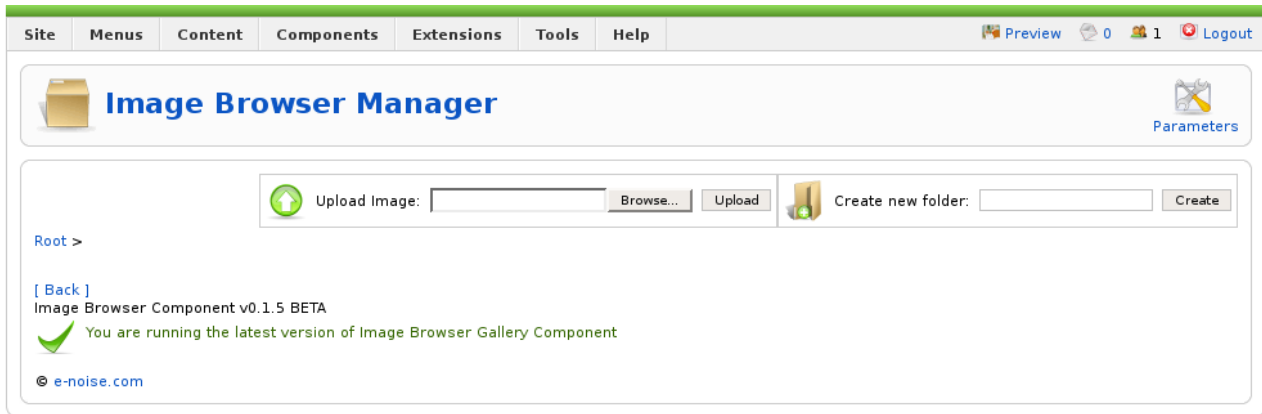
The screenshot shows the Joomla! Extension Manager interface after successful installation. At the top, there is a navigation menu with "Site", "Menus", "Content", "Components", "Extensions", "Tools", and "Help". On the right, there are icons for "Preview", "0", "1", and "Logout". The main heading is "Extension Manager" with a "Help" link. Below the heading, there are tabs for "Install", "Components", "Modules", "Plugins", "Languages", and "Templates". The "Install" tab is active. A blue banner with an information icon and the text "Install Component Success" is displayed. Below the banner, there is a message: "Image Browser Component v0.1.5 for Joomla 1.5." The installation options are the same as in the previous screenshot:

- Upload Package File:** Package File:
- Install from Directory:** Install Directory:
- Install from URL:** Install URL:

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# Getting started

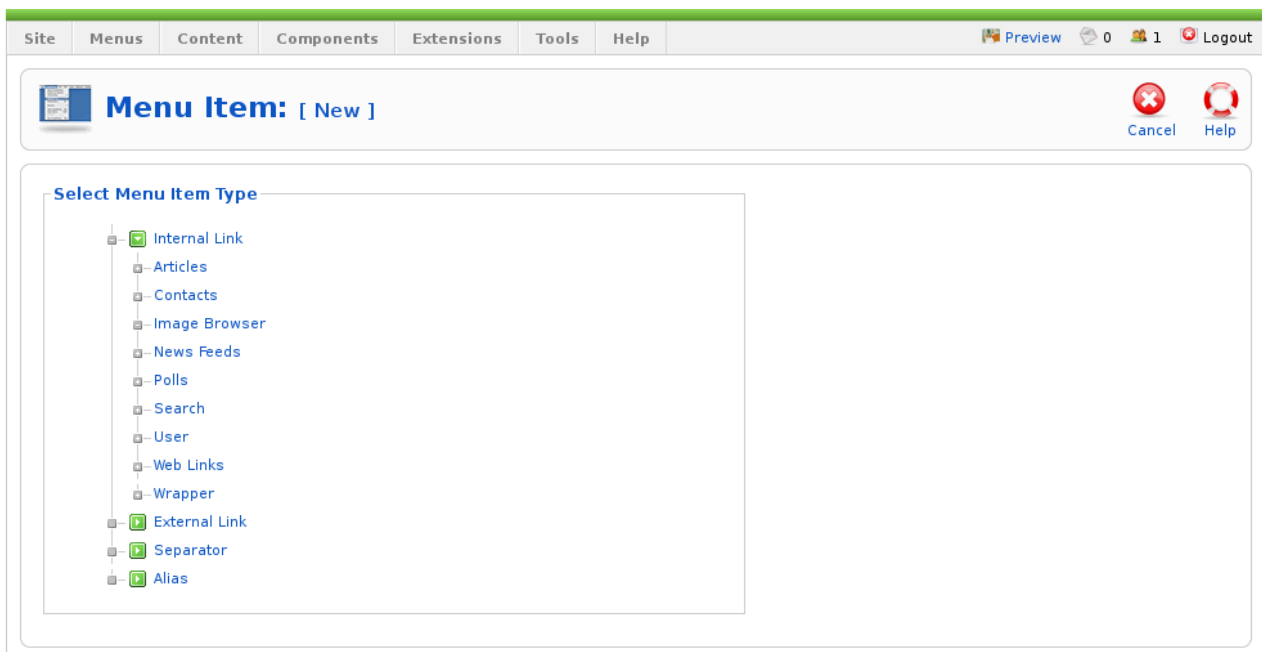
After installing Image Browser you will see that a new item has appeared in the “Components” menu. This new item is “Image Browser”. Click on it to access the components administration page. In this page we can create folders and upload images. To upload an image into a specific folder, create the folder first and then click on the folder in order to open it and upload the image.



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Illustration 1: The Image Browser admin page

Once you have created some folders and uploaded some images the next step will be to create a link in the frontend so that your site's visitors can see your image galleries. To do this we will create menu items within a menu. For example, go to “Menus” > “Main Menu”, this will list the existing items in the main menu. Click on the “New” button in top toolbar to create a new menu item. This will display a page in which we are asked to select a menu type.



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Illustration 2: New menu item -> Select menu item type

Click on “Image Browser” from the list and that will take you to the menu item details.

### Menu Item Type

## Image Browser

Image Browser Component v0.1.5 for Joomla 1.5.

Parameters - Basic

Mode  PopUp  LightBox

Parameters - Component

Parameters - System

### Menu Item Details

Title:	<input style="width: 90%;" type="text"/>
Alias:	<input style="width: 90%;" type="text"/>
Link:	<input style="width: 90%;" type="text" value="index.php?option=com_imagebrowser"/>
Display in:	Main Menu <input type="button" value="v"/>
Parent Item:	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px;">Top</div> <div style="padding: 2px;">Home</div> </div>
Published:	<input type="radio"/> No <input checked="" type="radio"/> Yes
Order:	New items default to the last place. Ordering can be changed after this item is saved.
Access Level:	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px;">Public</div> <div style="padding: 2px;">Registered</div> <div style="padding: 2px;">Special</div> </div>
On Click, Open in:	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px;">Parent Window with Browser Navigation</div> <div style="padding: 2px;">New Window with Browser Navigation</div> <div style="padding: 2px;">New Window without Browser Navigation</div> </div>

*Illustration 3: Image Browser menu item details*

In the menu item details form type in a Title, an alias and choose the mode in which you want Image Browser to work (in this menu item). PopUp will open images in a pop up when we click on them and LightBox will use the slimbox library to open the image within the parent window in a very sleek animation.

# Configuration / Parameters

## Basic Parameters

There is only one basic parameter: mode. This allows you to choose between opening images in a popup window or using the slimbox (lightbox clone) to open the images within the parent window using a smooth javascript animation (recommended).

▼ Parameters - Basic	
Mode	<input checked="" type="radio"/> PopUp <input checked="" type="radio"/> LightBox

## Component Parameters

There are a few component parameters worth mentioning:

- Root Folder
- Order
- Order direction
- Description (show/hide description)
- Image Browser Intro
- Language name
- Max. upload in Mb
- Image max. width in pixels
- Image max. height in pixels
- Image compression

▼ Parameters - Component	
Root Folder	images/stories/imagebrowser
Order	Use Global ▼
Order direction	Use Global ▼
Description	Use Global ▼
Image Browser Intro	
Language Name	Use Global ▼
Max. Upload in Mb	2
Image max. width in pixels	800
Image max. height in pixels	600
Thumbnail max. width in pixels	120
Thumbnail max. height in pixels	90
Image Compression	0

## System Parameters

- Page title
- Show page title
- Page class suffix
- Menu image
- SSL Enabled

▼ Parameters - System	
Page Title	<input type="text" value="This is the page title"/>
Show the Page Title	<input type="radio"/> No <input checked="" type="radio"/> Yes
Page Class Suffix	<input type="text"/>
Menu Image	<input type="text" value="- None Selected -"/>
SSL Enabled	<input type="radio"/> Off <input checked="" type="radio"/> Ignore <input type="radio"/> On