## Documentation for 3.5 version of Joomla PC Repair CMS Template

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# Introduction

Thank you for purchasing Joomla template. This documentation consist of several parts and shows you the entire process of setting up Joomla Web site from scratch. We did our best to make this manual as clear and easy to follow as possible. Therefore, we also decided that it would be much better if we had included video tutorials and step by step explanations, which you can find here: VIDEO TUTORIALS

### What is Joomla CMS?

Joomla CMS is an open source solution for building rich content Web sites. It enables you to build Web sites and powerful on-line applications and it requires almost no technical skill or knowledge to manage. Many aspects, including its ease-of-use and extensibility, have made Joomla the most popular Web site software available.

## What is Joomla template

Joomla template is a skin for your Joomla CMS based Web site. In other words you can easily change your Joomla Web site appearance installing new template in a few easy steps. With all it's simplicity Joomla template is provided with all necessary source files and you are free to edit or extend it the way you need.

### Files structure

The template package you downloaded contains several folders. Let's see what each folder contains:

- Documentation contains documentation files
  - Documentation (Installation and Editing).html main documentation file. You are right here :)
- Joomla contains Joomla theme files
  - $\circ \quad joomla 3\_\#\#\#.zip \text{ main theme archive. Contains all theme files. Should be installed through Joomla extension manager than the state of th$
- Sources contains template source files
  - o psd template Adobe Photoshop source files (.psd)
  - o to\_the\_root\_folder contains files and directories that should be uploaded to the root directory of your Joomla installation
  - o joomla3\_###.sql database backup file. Contains theme sample content.
  - pkg\_bundle.zip contains additional extensions provided with the theme

# **Preparation**

Before you proceed to setting up your Joomla Web site please make sure you are fully prepared. Please complete the following preparation steps:

# **Editing software**

To feel comfortable working with Joomla template we recommend you to download all applications required. You can see the list of required software at the template preview page. The requirements may vary for different templates so we'll tell you here what is needed in general:

- First of all you need the right applications to extract the password protected joomla3\_###.zip archive. You can use WinZip 9+ (Windows) and Stuffit Expander 10+ (Mac).
- 2. You may also need Adobe Photoshop application. It is used to edit .PSD source files and it necessary if you want to edit template design graphics and images.
- 3. To edit template source code files you need some code editor like Adobe Dreamweaver, Notepad++, Sublime Text etc.
- 4. To upload files to the hosting server you may need an FTP Manager like Total Commander, FileZilla, CuteFTP etc.

# Hosting

As Joomla CMS is a PHP/MySQL based application you need to prepare a hosting environment to run Joomla.

If you have a live hosting please make sure it matches Joomla software requirements and is ready to be used for Joomla websites.

Otherwise you can run Joomla locally on your computer using the local server. To create a local hosting server please use the localhost applications as **WAMP**, **AppServ**, **MAMP** etc. Any of those can be easily installed as any other program and used to run Joomla.

# Installation

### **Step 1. Creating Database**

When you are done uploading files to the hosting server you can prepare new database for your Joomla website. You can create new database using database management tool from your hosting control panel (usually PhpMyAdmin).

### Step 2. Joomla CMS installation

Tip: You can check the instructions below

Open your browser and in the address bar type root to your Joomla directory(e.g. http://your\_domain\_name/joomla). You should see the initial Joomla CMS installation screen:

1 Configuration

	Joomla!® is free software released u	inder the GNU General P	ublic License.
1 Configuration	2 Database 3 Overview		
Select Language	English (United States)		→ Next
lain Configu	ıration		
Site Name *		Admin Email *	
Description	Enter the name of your Joomla! site.		Enter your email address. This will be the email address of the Web site Super Administrator.
		Admin Username *	admin
	Enter a description of the overall Web site that is to be used by search engines. Generally, a maximum of 20 words is		You may change the default username admin.
	optimal.	Admin Password *	
			Set the password for your Super Administrator account and confirm it in the field below.
		Confirm Admin Password *	

Img 2. Joomla CMS installation. Step 1. Configuration

Using the "Select Language" box choose the Joomla installation language.

Please note: "Select Language" box allows you to choose only the language of the Joomla installation process. It won't affect your Web site language.

In the "Main Configuration" area you need to fill all form fields. Required fields are marked with asterisk  $^{\star}$  symbol.

Fill "Admin Email", "Admin Username" and "Admin Password" fields in the right column to create new Joomla website user with administrative rights.

"Admin Email", "Admin Username" and "Admin Password" are required to access your Joomla Web site backend. Keep them safe.

When you are done click Next button in the top-right corner to proceed.

2 Database

1 Configuration	2 Database 3 Overview	
Database Co	nfiguration	
Database Type *	MySQLi ▼	
	This is probably "MySQLi"	
Host Name *	localhost	
	This is usually "localhost"	
Username *	Enter here your User Name	
	Either something as "root" or a username given by the host	
Password		
	For site security using a password for the database account is manual	daton
Database Name *	Name of Your Database	
	Some hosts allow only a certain DB name per site. Use table prefix it	n this
Table Prefix *	rr673_ !important	
	Choose a table prefix or use the <b>randomly generated</b> . Ideally, threalphanumeric characters, and MUST end in an underscore. <b>Make sother tables</b> .	

Img 3. Joomla CMS installation. Step 2. Database

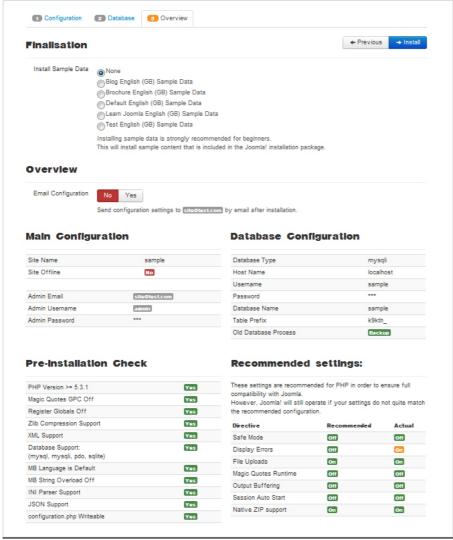
At the second step of the Joomla CMS installation you need to input your database details. If you are not sure please contact your hosting provider to get the correct details

As you are installing Joomla from scratch you only need to input "Host Name", "Username", "Database Name" and "Password". You can usually leave other options default. Though there can be some differences depending on your hosting provider.

Table Prefix is rr673\_!important

When you are done click | Install | button in the top-right corner to proceed.

3 Overview



Img 4. Joomla CMS installation. Step 3. Overview

You are almost done installing Joomla CMS. At the Overview step you need to select if you want to install Joomla Sample data.

Please note: Sample Data is required if you want to make your Joomla Web site appear as the template preview preview with all images, sample text and modules configured.

Select the Sample data package you want to install or select "None" of you want to setup pure Joomla website without any content.

In the Overview section you can check your installation settings and see if your hosting server matches Joomla requirements. If you have any red notification boxes in the "Recommended settings" section please contact your hosting provider for further assistance.

When you are done click Install button in the top-right corner to proceed.

#### 4 Installation Complete

Congratulations! You have successfully installed Joomla CMS.



Img 5. Joomla CMS installation. Step 4. Installation Complete

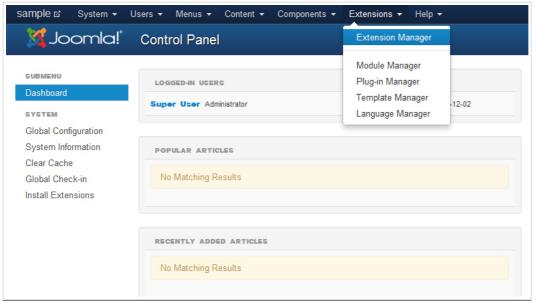
For security reasons please delete the "Installation" directory from your Joomla root.

Now you are ready to proceed to configuring your Joomla CMS based Web site. Click "Site" button to view your Web site or "Administrator" to view Joomla backend.

### **Template Installation**

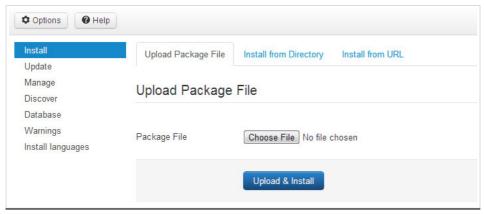
This installation method can be used if you already have a Joomla website and just want to change the website appearance installing Joomla template.

1 Open Joomla administration panel and using the top menu go to "Extensions > Extensions Manager" screen.



Img 6. Joomla template installation. Step 1. Extensions Manager

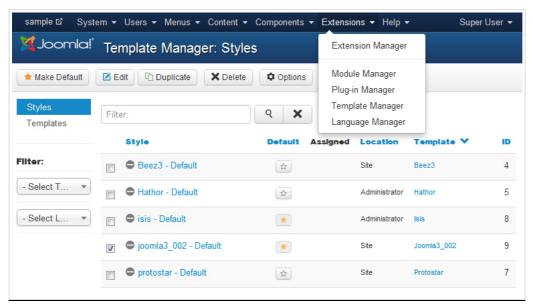
2 Using the Package File field select the "joomla3\_###.zip" file from the "joomla" directory of your template package



Img 7. Joomla template installation. Step 2. Theme archive upload

Click Upload & Install button to install Joomla template.

3 When uploading is complete you need to activate installed template. From the top menu select "Extensions > Template Manager"



Img 8. Joomla template installation. Step 3. Template activation

Select your newly installed template and click "Make Default" button in the top left corner. Now you can view your website to see the changes.

## **Sample Data Installation**

Sample data is used to make your Joomla website appear as the template preview page. It contains sample articles, images, modules and website settings etc. If you are not planning to install sample images or any other sample content please skip this step.

To install sample data you need to complete two simple steps.

1 Upload sample images.

To upload sample images please open your template package directory and go to the "sources" folder. There you should see the "to\_the\_root\_directory" directory. It contains files that should be placed to your Joomla installation root. Please use the file manager to upload files to your server.

2 Import SQL file

The final and most important step of the sample data installation is the import of the SQL file. SQL file is a backup of the sample database, all Joomla website data is stored there. SQL file can be imported using your database management tool (phpMyAdmin). The template SQL file - "joomla3\_002.sql" is located in the "sources" directory of the template package.

Please DO NOT import SQL file if you have a live website as it will totally replace your website database and all your data will be lost.

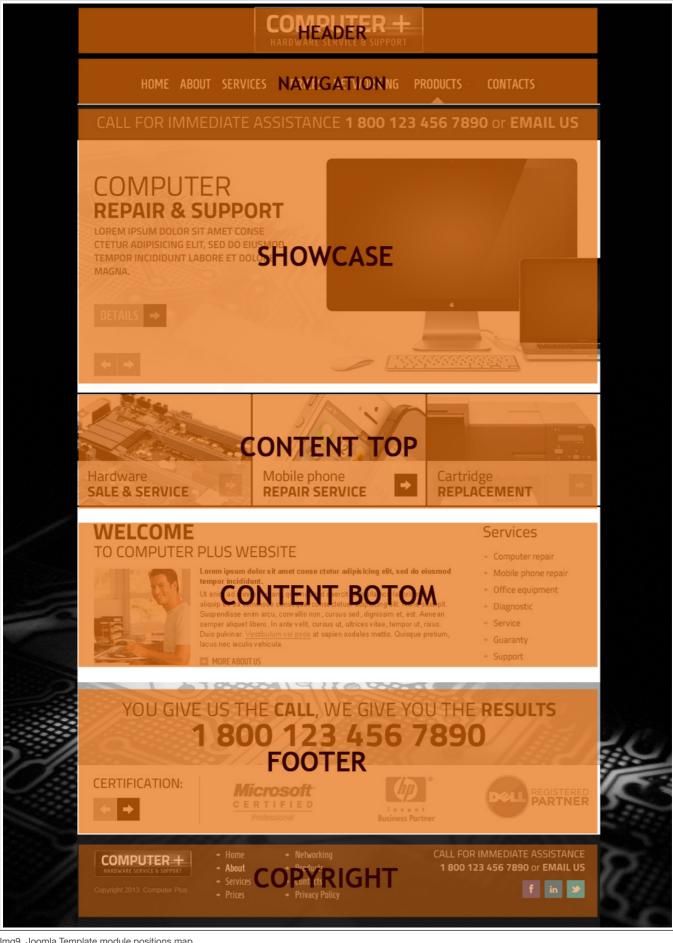
### **Extensions Installation**

To extend Joomla CMS functionality we use some additional extensions: plugins, modules, components. All Extensions used in the template are located in the "sources" directory and for your comfort are packed to the single archive bundle "pkg\_bundle.zip". The bundle can be easily installed as any other extensions using Joomla Extensions Manager(check Img6 and Img7).

# **Configuration**

# **Configuring Modules**

Modules in Joomla are used to output content in some prepared positions. Available positions may vary in any particular template but general positions map can be seen below:



Img9. Joomla Template module positions map

All positions are turned off if no modules assigned so they won't hamper you.

Please note: If you installed template sample data or used Complete installation method you can skip the following step as it is related to the manual modules configuration.

The table below lists all modules used in this template and shows how to configure them correctly. All modules can be accessed through Joomla Administration panel from the **Extensions > Module Manager** screen.



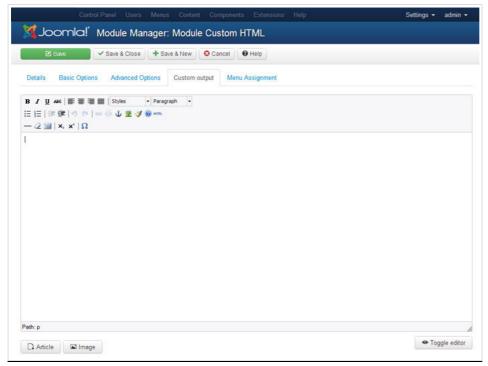
Img10. Joomla Modules manager

### **Modules Configuration Table**

#	Name	Туре	Position	Class Suffix	Show Title	Order	Pages	Additional info
1	Articles - Single(Left sidebar)	Articles - Single	aside-left		yes	1	About Us > Left Sidebar, About Us > Both Sidebars	
2	Articles - Single (Right sidebar)	Articles - Single	aside-right		yes	1	About Us > Right Sidebar, About Us > Both Sidebars	
3	Categories	Articles Categories	aside-right		yes	1	Blog(Products)	
4	Archives News	Archived Articles	aside-right		yes	2	Blog(Products)	
5	Special Offers	Custom HTML	aside-right		yes	1	About Us > Right Sidebar	
6	What we offer	Custom HTML	aside-right		yes	1	About Us > Right Sidebar, About Us > Both Sidebars	
7	Camera Slideshow	Camera Slideshow	showcase		no	1	Home Page	
8	Welcome	Articles - Single	content-bottom-left		yes	1	Home Page	
9	Services	Custom HTML	content-bottom- right		yes	3	Home Page	
10	Copyright	Custom HTML	Copyright		no	1	All	
11	Footer Phone	Custom HTML	copyright		no	1	All	
12	CERTIFICATION:	Elastislide	footer		no	1	Home Page	
13	Phone Number	Custom HTML	footer		Yes	2	Home Page	
14	Menu	mod_superfish_menu	navigation		no	3	All	
15	Social media	Menu	copyright		no	3	All	
16	Slogan	Custom HTML	navigation		no	3	Home	
17	Testimonials	Articles - Single	aside-right		Yes	3	Services	

### **Custom HTML module configuration**

For the custom HTML modules (type: mod\_custom) there are sources .html files included. You may find them in the template package "sources" directory. Open .html file with your code editor and copy the code to the module Custom Output area in the Joomla admin panel.

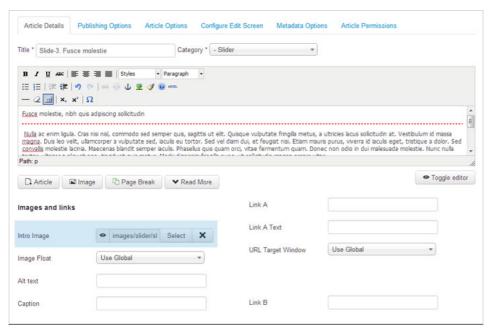


Img11. Custom HTML module

When you are done click Save & Close button to keep your changes.

### **Camera Slideshow module configuration**

Camera Slideshow module is developed as a combination of default Joomla Articles - Newsflash module and Camera Slideshow jQuery plugin. By default Camera Slideshow module renders articles from "Slider" category (category can be changed). Each slide is a single article. To display slide image you need to load "Intro Image" to the appropriate article.



Img12. Article Intro image

To add Caption to the slides put some text to the Article body.

Tip: If you add Read More to the article body, slider will display only intro text - text before Read More.

All Camera Slideshow settings are available through Joomla Administration panel. Locate Camera Slideshow module in "Extensions > Module Manager" and click Camera Settings tab to configure slideshow.

### Elastislide module configuration

Elastislide module is a combination of default Joomla Articles Newsflash module and Elastislide jQuery plugin. By default Elastislide module renders articles from "Carousel" category (category can be changed). Each carousel item is a single article. To add image to the carousel you need to load intro image to the article as described at the Img12 illustration.

Same as images Elastislide carousel module can render article titles and text.

All Elastislide settings are available through Joomla Administration panel. Locate Elastislide module in "Extensions > Modules Manager" and click "Elastislide Settings" tab to configure carousel.

### **Testimonials module configuration**

Testimonials are filled in an articles under the category of "Testimonials" and output from the module "Testimonials"

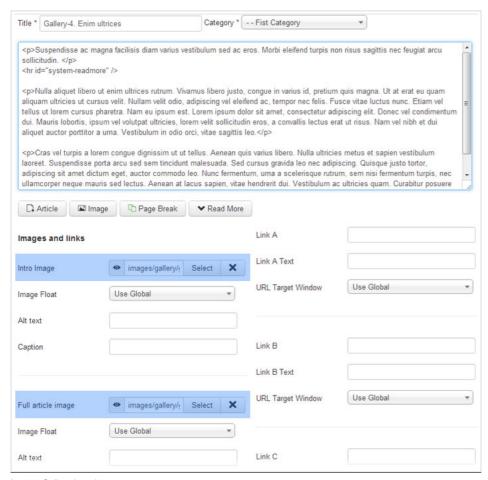
### **Configuring Pages**

### **Gallery Page**

Gallery page displays posts from the 'Gallery' category and it's subcategories. Gallery page has a filter in the top right corner that allows to filter images by categories.

#### **Adding Images**

To add more images to the gallery you simply need to add new articles to the 'Gallery' subcategories. Each article should have full image and intro image uploaded. Both images are usually placed into the 'images/gallery' directory.



Img13. Gallery Item images

Intro image is displayed at the gallery and gallery item views. Full image is displayed when clicked on the intro image.

#### Adjust layout

Gallery page layout can be adjusted as any Joomla category page. Open 'Menus > Main Menu' section from the Joomla administration panel and edit Gallery menu item. Switch to Advanced Options tab and you'll get access to the Gallery page settings.

For example if you want to change the number of columns for the Gallery page change the Columns option from the Blog Layout Options settings area.

etails Advanced Op	Module Assignment for this Menu Item
Category Options	
Blog Layout Options	
f a field is left blank, glob	pal settings will be used.
Leading Articles	0
# Intro Articles	10
‡ Columns	4
‡ Links	0
Multi Column Order	Use Global ▼
he option below gives th	ne ability to include articles from subcategories in the Blog layout.
nclude Subcategories	All

Img14. Number of columns for the Gallery page

# **Contacts Page**

Contacts page displays the contact form, address and Google Map. To change the contact details (contact email, address etc) go to the Components > Contacts > Contacts > Website Owner. Using the tabs at the top you can get access to various contact options.

To configure what should be rendered at the contacts page go to the System > Global Configuration > Contacts section

#### Google Map

To configure Google Map please edit the **templates\joomla3\_###\html\com\_contact\contact\google\_map.php** file. It contains the embedded iframe code from the Google Map website. You can replace it with your own one.