

# New Installation

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## Domain

The site where a component has been installed should be installed in domain or sub-domain ( a root of the site), otherwise, some images may be not displayed e.g. map markers.



Install on **Domain/Subdomain** rather than the directory

www.site.com/mysite **WRONG**

www.mysite.site.com **CORRECT**

## Installation



We recommended using the newest stable release of Joomla version.

If you have already downloaded the extension, unzip it first to a temporary directory. You will see two packages:

- **com\_jomcomdev.zip** (*main framework*)
- **com\_jomdirectory.zip** (*JomDirectory extension*)

Both packages need to be installed but be sure to install **com\_jomcomdev.zip** first

The easiest way to install the extensions is by using the **Upload Package File** option. Just click on the **Choose File** button, and locate the extension.

The screenshot shows the Joomla! administrator interface for installing extensions. At the top, there is a dark blue header with a plus icon and the text "Extensions: Install". Below this is a light gray sidebar with a menu containing "Install", "Update", "Manage", "Discover", "Database", "Warnings", "Install Languages", and "Update Sites". The "Install" option is selected and highlighted in blue. To the right of the sidebar, there are three tabs: "Upload Package File", "Install from Folder", and "Install from URL". The "Upload Package File" tab is active. Below the tabs, the heading "Upload & Install Joomla Extension" is displayed. Underneath, there is a label "Extension package file" followed by a "Choose file" button and the text "No file chosen". At the bottom of the form, there is a large blue button labeled "Upload & Install".

Once you've selected the correct file, click **Upload File and Install**. Joomla will then automatically extract and install the extension for you.

## Installing from Directory

From time to time you may find that the **Upload Package File** option is having a bad day (there's always a reason). If you find yourself in this position, you can either troubleshoot and fix the problem, or you can use the other option Joomla provides to install an extension: **Install From Directory**. To use of this option, you'll need FTP access, or another file access and transfer protocol. Your hosting provider will be able to give you the information you need in order to gain FTP access to your web files. Once you have FTP access, you'll need to upload the zipped extension into the public directory of your Joomla website (generally called **public\_html**).

From here, just provide Joomla with the file location of the extension under **Install From Directory**, and again Joomla will extract and install the extension for you.

Remember to install both packages.

- **com\_jomcomdev.zip** (main framework)
- **com\_jomdirectory.zip** (jomdirectory extension)

## .htaccess file

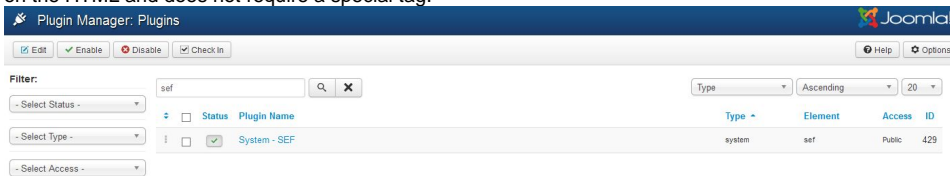
These are step-by-step instructions. Please follow them in the order they are presented here. If a step fails, **do not** continue until you have solved the problem.

1. Rename the file "htaccess.txt" in your Joomla!'s base folder to ".htaccess".
2. *This step may not be necessary.* Open .htaccess in a text editor. Uncomment RewriteBase / (remove the first character, #). If Joomla is installed in its own folder, the enter the Joomla folder name after the backslash. e.g. RewriteBase /yourjoomlafolder.
3. Log on to your Back-end and open the Global Configuration.
4. Enable the **Search Engine Friendly URLs** option and Save. This option converts the URLs from the native Joomla! format to the SEF format.
5. Enable the **Use Apache mod\_rewrite/URL rewriting** option and Save. This option uses the Apache *mod\_rewrite* function to eliminate the "index.php" portion of the URL.



(Note: This can in some circumstances stop your Joomla front end working, if it does set back to No)

6. *If you think it's necessary*, enable **Add suffix to URLs** and Save. This option adds .html to the end of URLs. There are different opinions on whether this is necessary or even useful. Search engines do not seem to care if your URLs end in .html or not.
7. Open the **Plugin Manager** and enable the **System - SEF plugin**. This plugin adds SEF support to links in your Joomla articles. It operates directly on the HTML and does not require a special tag.



## I have problem installing JomDirectory

Because JomDirectory is actually quite an advanced component, the size of the installer exceeds 2mb which is the default configuration that is set by most hosting companies. If you have problems installing, you might want to try to contact your hosting provider.

If your hosting provider allows you to override the php settings by adding a php.ini file in your document root, containing the following block of code.

```
upload_max_filesize = 8M
post_max_size = 8M
memory_limit = 32M
max_execution_time = 120
```