

KarmaFirst Can & Will Technologies

Satara.

Social Networking Component

[FaceBook, LinkedIn, Twitter]

User Manual

Joomla 1.5.x

1. Requirements of Social Networking Component to Install:-

Server Requirements

Social Networking Component has the following System Requirements

- Apache 1.3.19 or above - <http://www.apache.org>, recommended: Apache 2.2.x
- PHP 4.2.x or above - <http://www.php.net>, recommended: PHP 5.2.x
- MySQL 3.23.x or above - <http://www.mysql.com>, recommended: MySQL 5.0.x
- Joomla! 1.5. x.

2. Client Requirements:-

Social Networking Component can be used with most major browsers including: Internet Explorer (version 5.5+), Firefox, Opera 9+, Safari and Konqueror. Javascript doesn't need to be enabled .The client/browser needs to be capable of accepting Cookies and Cookies must be enabled.

3. Download:-

General

First of all you need to download Social Networking Component. You can download all available versions from the jforjoomla Developer Portal – <http://www.jforjoomla.com>
The official Download Page is <http://jforjoomla.com/Joomla-Components/>.

Editions

Social Networking Component is available in distribution formats.

Important

The "Complete Package" and the "Manual Installation Package" are available in basic Versions: for **Joomla! 1.5.x**.

4. Installation

New Installation

When having met all the requirements and when you are running Joomla! you have two Choices:

1. The automatic installation with Joomla's (Component-, Module-) Installer.
Some users can't use the automatic Installer because of the PHP setting 'safe_mode' being set to 'on'. In case you're running into trouble with the automatic Installer try the manual installation instead.

5. Installation

To install Social Networking into Joomla! You need to download the file `com_socialnetwork.zip`. This file contains various Elements for Social Network.

Steps To Install In Joomla 1.5.x:

1. Copy the file '`com_socialnetwork.zip`' to a local directory.
2. Log in into the Backend (using the URL '`http://www.yourdomain.com/administrator/`') to access the administrative interface.

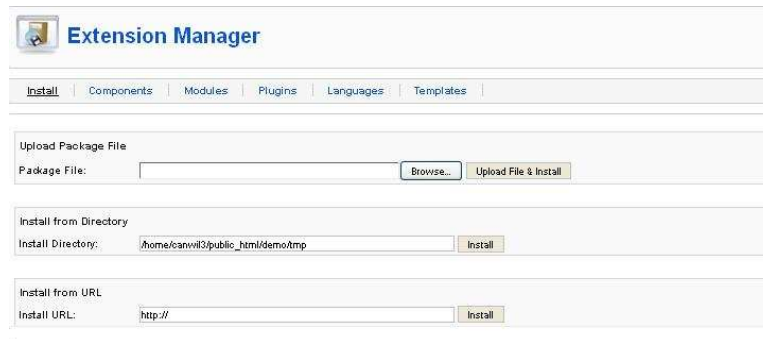
You need to have the privileges of an Administrator / Super administrator to install Elements.

3. in Joomla! 1.5 clicks Extensions # Install/Uninstall in the Top Menu.

Caution

You must check if the directories listed above the component list are writable! If the Directories are not writable, use ftp or JoomlaXplorer [<http://joomla.org/gf/project/joomlaxplorer/>] to change the permissions. For proper installation, the directories should be set to 777, after that you can change back to 755.

In the part Upload new components (or Upload Package File) select the file 'com_socialnetwork.zip'. This is the package file which contains all files for the Social Network *Component*, located on your computer (see Step 1). Now click on 'Upload File & Install'.



The screenshot shows the Joomla! Extension Manager interface. At the top, there is a navigation menu with tabs for 'Install', 'Components', 'Modules', 'Plugins', 'Languages', and 'Templates'. Below this, there are three main sections for installation:

- Upload Package File:** A text input field for 'Package File:' with a 'Browse...' button and an 'Upload File & Install' button.
- Install from Directory:** A text input field for 'Install Directory:' containing the path '/home/canwil3/public_html/demo/tmp' and an 'Install' button.
- Install from URL:** A text input field for 'Install URL:' containing 'http://' and an 'Install' button.

Note

Since the ZIP file is about 174 KB in size, you will have to wait a moment while the file is being uploaded to your server and unpacked. If the upload takes too long, try Step 4 or do the Manual Installation.

4. Alternative: You can unpack the contents of 'com_socialnetwork.zip' and upload those files to a directory in your Joomla! site (e.g /media or /tmp) using an FTP client. After you've done that, specify the directory on the server from where you want to install the files and click 'Install'.

Note

Package Files are mostly a ZIP or tar.gz compressed file directory, which includes all Information for the installation. The main file is an XML document which describes the installation process. In order to use this function for your installation, your web server must support the `zlib` extension. You can check this in the Admin Section Menu item, System > System Info > System Information.

5. The Social Network Component should be installed now. You'll see the Component Install Success Message Screen with some options for the next steps:

5. Start using Social Network Component

1. Administrator Site:-

Steps:-

1. Login in administrator ('<http://yourdomain.com/administrator/>') site.
2. Access Social Network Component from Menu Component > Social Network ('http://yourdomain.com/administrator?option=com_social_network').

3. Click on New button to enter required information.

Social Network: [Edit]

Details

LinkedIn Access Key:
 LinkedIn Secret Key:
 Facebook Application Key:
 Application Secret Key:
 Twitter Consumer Key:
 Twitter Consumer Secret Key:

4. This step is important; here we have to Request API Key and Secret Key from the following websites

1. <http://www.facebook.com>
2. <http://www.linkedin.com>
3. <http://www.twitter.com>

5. Place all Request API Key and Secret Key in correct provided area.

6. Click on Save Button to store API Key and Secret Key.

Social Network Manager

SocialnetWork

Data Saved!

ID	<input type="checkbox"/>		
1	<input type="checkbox"/>	LinkedIn Access Key	E14YfMzA0X3UmwCTF6oxGbiEiHlgRknXkD3W16wN5c5oWwA7-V3ewUdS89HRc
		LinkedIn Secret Key	_1UPBAITtT9mm-sU0XLWJsrG8
		Facebook Application Key	0949f4b7cc641b742142ac3719a6f582
		Facebook Application Secret Key	1e8596ce410b28bb0de858e1ed1f5f0
		Twitter Consumer Key	bVfA7a3EzXvT66PspB8QFw
		Twitter Consumer Secret Key	OIKvxJfB4cmNXorehHsjoGkkXBE

7. Now here we are ready to access social network component from client side

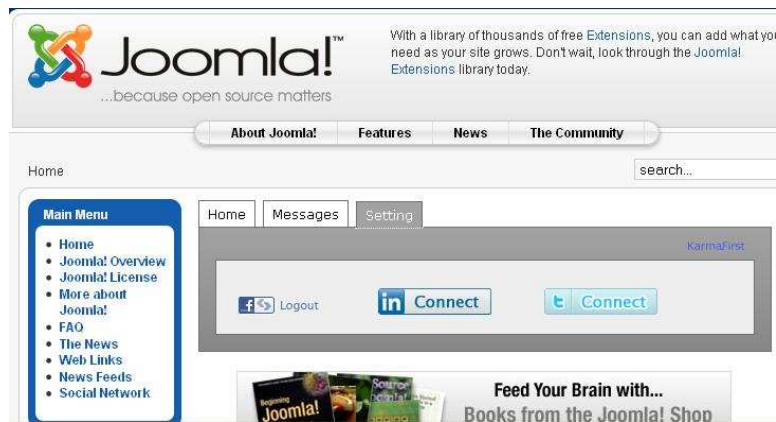
2. Client/Front End Site:-

Steps:-

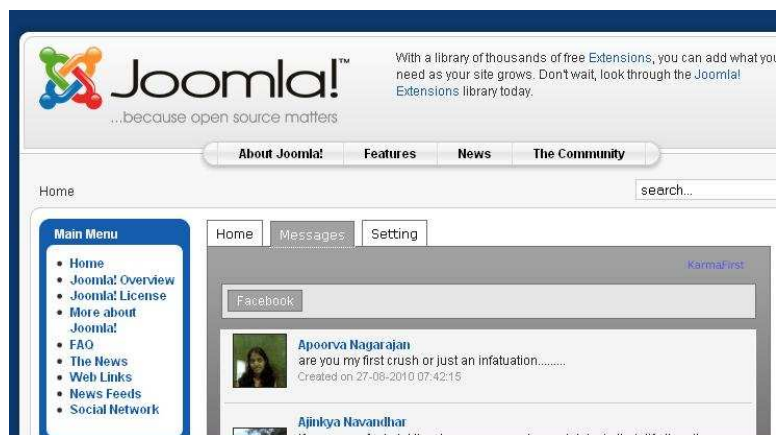
1. First access the ('<http://yourdomain.com/>') site.
2. Then navigate social network component e.g:- http://yourdomain.com/index.php?option=com_social_network.



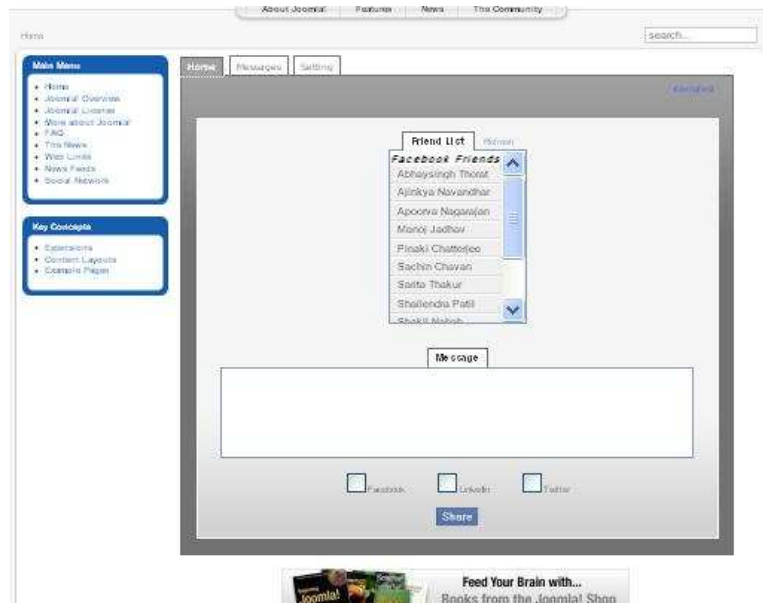
3. Here you can use Social Networking Application.
4. Click on setting Tab.
5. Click on the appropriate login button in which you want to be login.



6. Then you can click your message in the message tab.



7. In home you can see friends list.

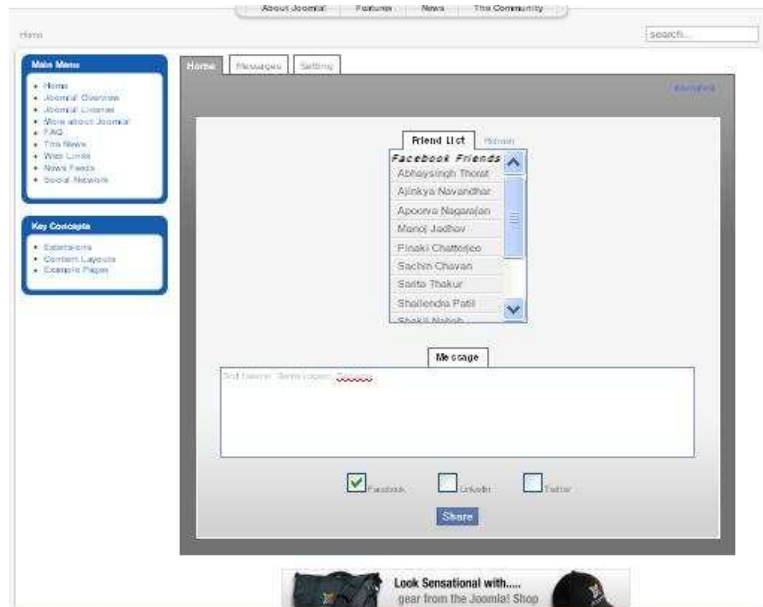


8. To post Message to the friend, Select the friends from the friends list and type message in message provided area and click on share button to post the message.



9. If you want to reload friend list click Refresh link.

10. To post the message to self wall type the message in message field, check the appropriate checkbox and click on share button to post wall. While checking checkbox ensure that you are logging in appropriate domain site i.e. facebook, twitter or LinkedIn.



10. To Logout click on setting tab and click appropriate logout button to end session.

