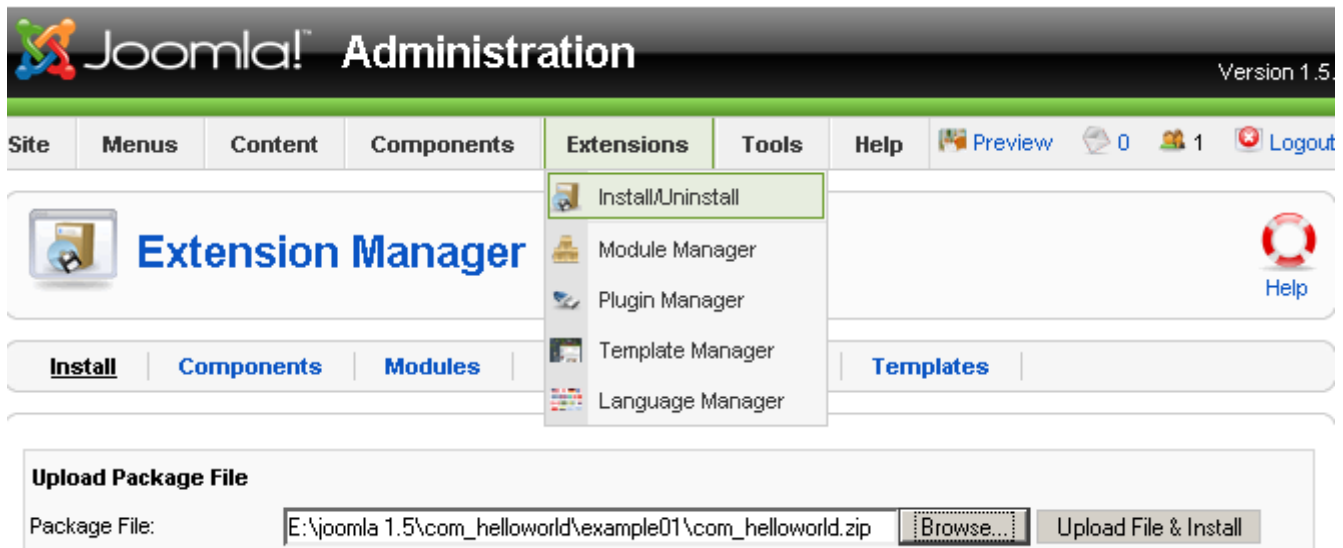


Step By Step Installation of Joomla component Hello World:

- 1) Install joomla 1.5 beta 1
-my persona tip is to use xampplite <http://www.apachefriends.org/en/xampp.html>
this package contains all we need to try joomla.

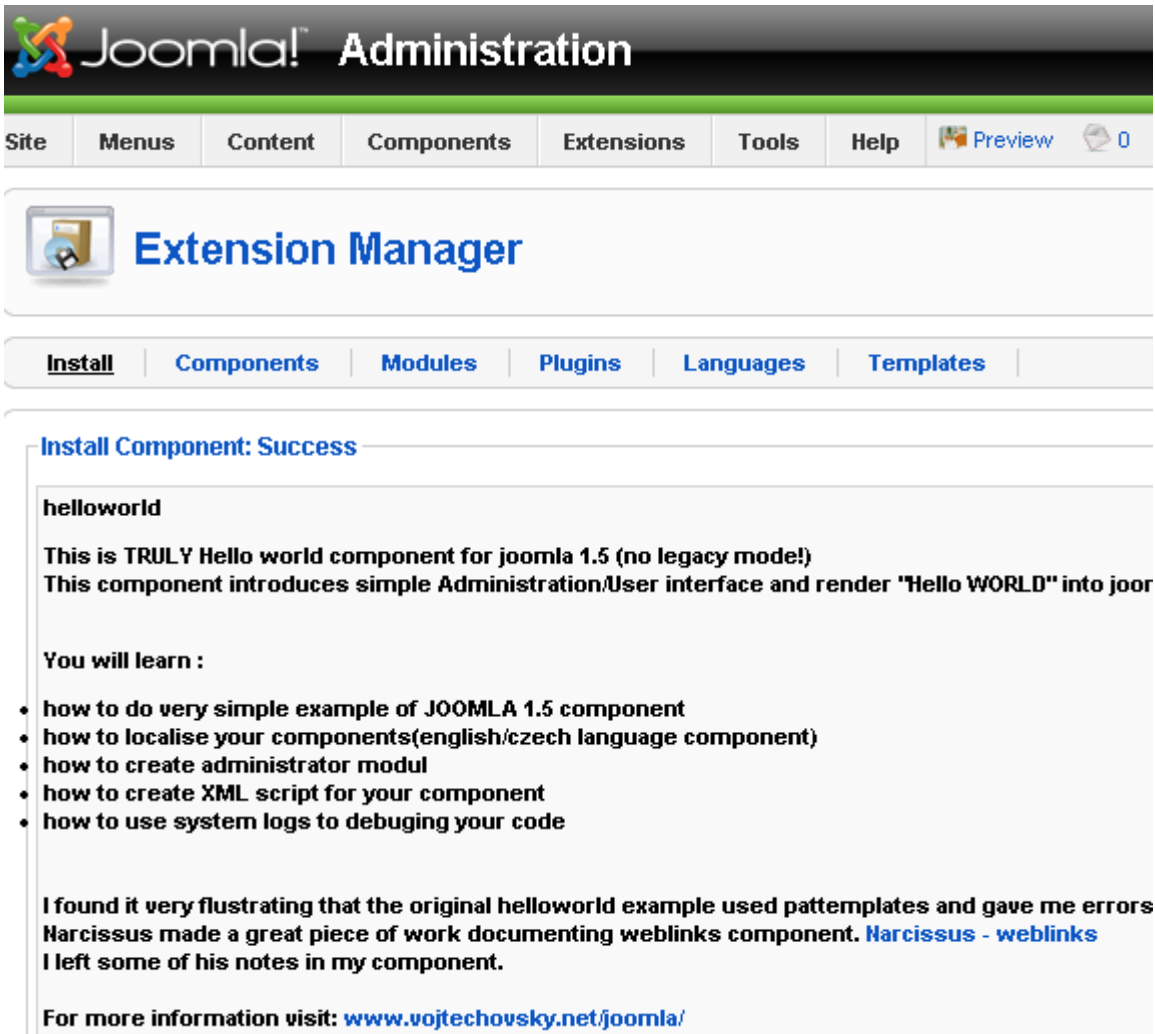
Pros :

- a) it doesn't install any rubbish
 - b) we don't need to be afraid of getting interfere with our registry or services
 - c) easy to install
 - d) easy to portability (pack, copy, unpack, use; easy to change a directory path)
- 2) Download component from website http://vojtechovsky.net/joomla-1.5/com_helloworld.zip
 - 3) Log in joomla as Administrator user
 - a) Extensions->"Install/Uninstall"
 - 4) Press "Browse" button and find you downloaded file com_helloworld.zip on your computer.



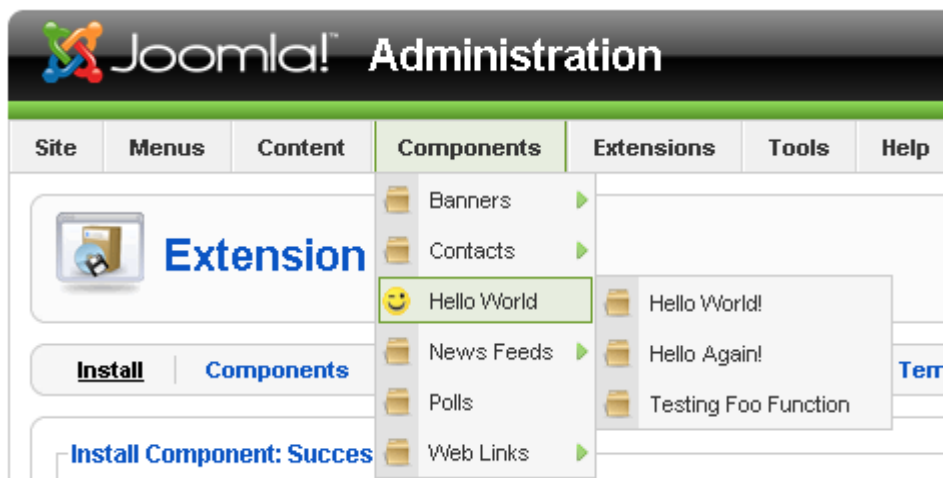
The screenshot displays the Joomla! Administration interface. At the top, the Joomla! logo and the word "Administration" are visible, along with "Version 1.5." in the top right corner. Below the header is a navigation menu with tabs for Site, Menus, Content, Components, Extensions, Tools, and Help. The "Extensions" tab is active, and a dropdown menu is open, showing options: Install/Uninstall (highlighted), Module Manager, Plugin Manager, Template Manager, and Language Manager. Below the navigation menu is the "Extension Manager" section, which includes a "Help" button and a "Templates" link. At the bottom, the "Upload Package File" section is visible, featuring a text input field for the package file path (E:\joomla 1.5\com_helloworld\example01\com_helloworld.zip), a "Browse..." button, and an "Upload File & Install" button.

5) Install component by pressing "Upload File & Install" button.



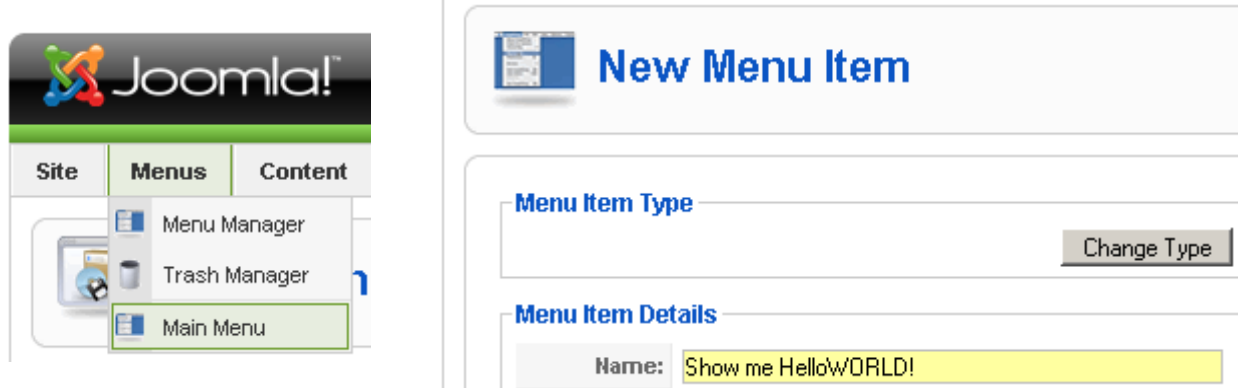
The screenshot shows the Joomla! Administration interface. At the top, there's a navigation bar with tabs for Site, Menus, Content, Components, Extensions, Tools, Help, and a Preview button. Below this is the 'Extension Manager' section with sub-tabs for Install, Components, Modules, Plugins, Languages, and Templates. The main content area displays a success message: 'Install Component: Success'. Below the message, it shows the details for the 'helloworld' component, including a description: 'This is TRULY Hello world component for joomla 1.5 (no legacy mode!) This component introduces simple Administration/User interface and render "Hello WORLD" into joomla'. It also lists 'You will learn' with a bulleted list of topics like 'how to do very simple example of JOOMLA 1.5 component', 'how to localise your components', etc. At the bottom, there's a link to 'www.vojtechovsky.net/joomla/' for more information.

6) Test Administration module



The screenshot shows the Joomla! Administration interface with the 'Components' menu open. The 'Hello World' component is highlighted in green. The 'Hello World' component is listed under the 'Hello World!' category. Other components listed include 'Banners', 'Contacts', 'News Feeds', 'Polls', and 'Web Links'. The 'Hello World!' category also lists 'Hello Again!' and 'Testing Foo Function'. The 'Install Component: Success' message is visible at the bottom of the page.

7) Make menu for our new component



Menus -> Main Menu -> New -HelloWorld(double click) ->Name: Show me HelloWORLD!

8) Let's show me new component

Go to your joomla website and click on Show me HelloWORLD!link



9) What about component localization?

You will need to have installed czech language package. It's not finished yet so let's cheat a little. Copy "cs-CZ" folder from your joomla installation folder

(e.g. `c:\web\xampplite\htdocs\j15\installation\language\cs-CZ`) to your language folder and your administrator language folder.

(e.g. `c:\web\xampplite\htdocs\j15\language\cs-CZ` and `c:\web\xampplite\htdocs\j15\administrator\language\cs-CZ`)

If you didn't prepare it before the component instalation you have to uninstall/install the component.

Let's make some testing.

Go to Administrator section and select Czech language for both site/administrator as DEFAULT!

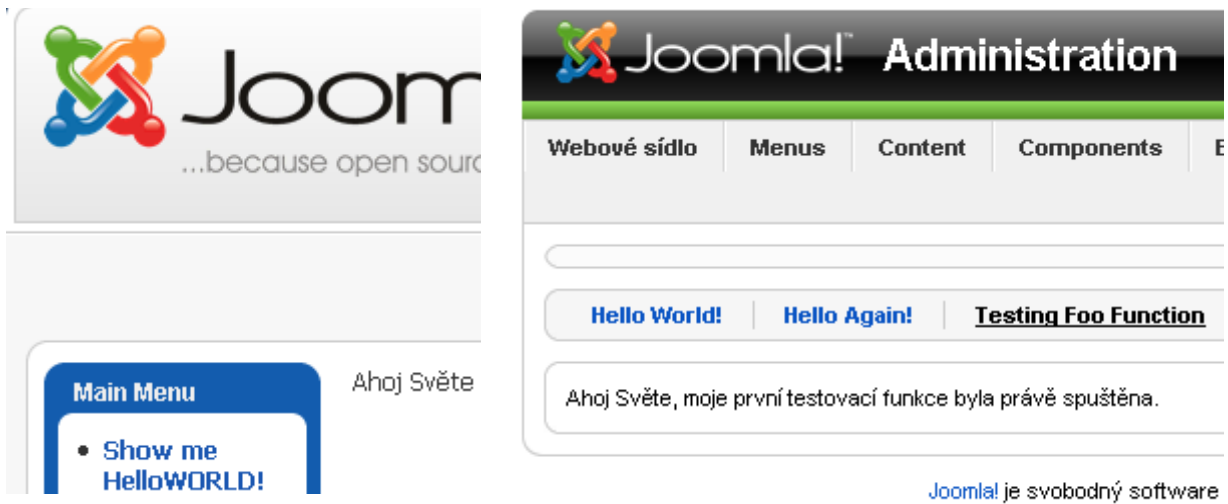


The screenshot shows the Joomla! Administration interface. At the top, there's a navigation menu with tabs for Site, Menus, Content, Components, Extensions, and Tools. The 'Extensions' tab is active, and a dropdown menu is open, showing options like Install/Uninstall, Module Manager, Plugin Manager, Template Manager, and Language Manager. The 'Language Manager' option is highlighted. Below the navigation, there's a 'Language Manager' section with a 'Site' and 'Administrator' sub-section. The 'Administrator' sub-section is active. A table lists the installed languages:

#	Language	Published	Version	Date	
1	Czech	<input checked="" type="checkbox"/>	1.5.0	September 2006	J
2	English(United Kingdom)	<input type="checkbox"/>	1.5.0	2005-10-30	J

At the bottom, there's a 'Display #' dropdown set to 20, and navigation buttons for Start, Prev, 1, and Next.

Go to component administration/joomla site and see the component text in czech.



10) Check out the joomla system log file

[joomla folder] + \logs\error.log

(e.g. c:\web\xampplite\htdocs\j15\logs\error.log)

```
#Version: 1.0
#Date: 2007-02-06 16:51:17
#Fields: date time level c-ip status comment
#Software: Joomla! 1.5.0 Beta [ Khepri ] 12-Oct-2006 00:00 GMT
2007-02-06 16:51:17 0 127.0.0.1 1 hellodefault :Hello World. I just finished my
first Joomla 1.5 component.
2007-02-06 16:51:26 0 127.0.0.1 1 helloworld :Hello World
2007-02-06 16:51:29 0 127.0.0.1 1 helloagain :Hello Again
2007-02-07 17:03:18 0 127.0.0.1 1 helloagain :Hello Again
2007-02-07 17:03:20 0 127.0.0.1 1 helloworld :Hello World
2007-02-07 17:05:00 0 127.0.0.1 1 helloworld :Ahoj Světe
2007-02-07 17:05:03 0 127.0.0.1 1 helloagain :Ahoj Znova
2007-02-07 17:05:11 0 127.0.0.1 1 helloworld :Ahoj Světe
2007-02-08 16:55:54 0 127.0.0.1 1 helloworld :Hello World
2007-02-08 16:55:58 0 127.0.0.1 1 helloagain :Hello Again
2007-02-08 16:56:14 0 127.0.0.1 1 hellotestfoo :Ahoj Světe, moje první
testovací funkce byla právě spuštěna.
```