Web technology on eComstation



LAMP ? WAMP ? AMPOS2 !

The same way as LAMP and WAMP is often used, there is OS2/eComstation project known as AMPOS2, representing the base web technology in the world of OS2/eComstation.

There are 2 versions of AMPOS2.

- 1. Apache 1.3 based version in form of Warpin archive (.WPI)
- 2. Apache 2.x based version manual install/copy of packages made by Paul Smedley

Both versions can be found on Warpstock 2006 CZ DVD disk or on their respective homepages.

Using version 2.2.x based installation

- get distributed version of Apache, MySql and PHP in ZIP format
- unzip to local disk with long names support. In this example document the <u>c:\programs</u> folder is used for binary files and c:\home\eL\www as document_root, where WWW pages and PHP scripts are stored.
- copy prepared configuration files to their correct locations and review any changes. The prepared Warpstock 2006 CZ files are setuped to reflect needed settings for Joomla! CMS. I suppose this can hold any other php dynamic scripts as well.

Settings in brief summary:

- php save_mode = Off
- php memory_limit = 32MB
- php register_globals = Off
- php display_errors = On
- php magic_quotes_gpc = Off
- mysql and GD extensions = On
- MySql data folder = c:\programs\mysql\data

Correct place for each INI files:

- PHP.INI C:\MPTN\ETC (fixed and can not be changed ?)
- MY.INI install folder of MySql (c:\programs\mysql)
- HTTPD.CONF install folder of Apache2/conf (c:\programs\apache2\conf)
- setup paths in Apache2 and MySql startup.cmd scripts.
- copy modphp5.dll file from MySql\apache folder into Apache2\modules folder so Apache and php can access mysql functions.
- modify PATH to include direction to php install folder (c:\programs\php5)
- restart workstation
- run MySql and Apache2
- run web browser and try to connect to <u>http://localhost</u>.
- test php function by using test.php script using <u>http://localhost/test.php</u>

TEST.PHP code:
</td
phpinfo();
?>

The php output should look like this:

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🐢 Cetting Star	rted 🔯 Latest Headline	s	
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	Build Date	May 24 2006 19:45:20	
	Configure Command	<pre>'./configure' 'prefix=/php5' 'enable-maintainer-zts' 'with-libxml-dir=u:/extras' 'enable-cgi' 'disable-rpath' 'enable-ftp' 'enable-exif=shared' 'enable-dbase=shared' 'with-openssl=shared,u:/extras' 'with-zlib=u:/extras' 'with-jpeg-dir=u:/extras' 'with-gettext=shared' 'enable-gd-native-ttf' 'with-freetype-dir=u:/extras' 'with-gettext=shared' 'enable-mbstring=shared,all' 'with-curl=shared,u:/extras' 'with-mysql=shared,u:/mysql5' 'with-mysql_sock='\socket\MySQL'' 'with-apxs2=/apache2/bin/mysql5/bin/mysql_config' 'with-pcre-regex=u:/extras' 'with-pgsql=shared,e:/utilities/pgsql' 'with-bz2=shared,u:/extras' 'with-pdo-sqlite=shared' 'with-sqlite=shared' 'enable-filepro=shared' 'with-pdo-mysql=shared,u:/mysql5'</pre>	
	Server API	Apache 2.0 Handler	
	Virtual Directory Support	enabled	•
) D
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So, AMPOS2 is working just now, we can continue to install some dynamic web application. As an example, the CMS Joomla! is used.

List of resources and web links:

OS2 port – Paul Smedley – binary distro of PHP, MySql, Apache AMPOS2 1.3 – the wpi distro Apache Software Foundation The PHP Group MySql AB

smedley.info/os2ports www.ampos2.de www.apache.org www.php.net www.mysql.com

Installation of Joomla! CMS



...because open source matters

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Joomla! is one of the most powerful Open Source Content Management Systems. It is used all over the world for everything from simple websites to complex corporate applications. Joomla! is easy to install, simple to manage, and reliable.

It is free software released under the GPL license.

Out of the box, Joomla! does a great job of managing the content needed to make your website sing. But for many people, the true power of Joomla! lies in the **application framework** that makes it possible for thousands of developers around the world to create powerful add-ons and extensions. Here are just some examples of the hundreds of available extensions:

- Dynamic form builders
- Business or organizational directories
- Document management
- image and multimedia galleries
- E-commerce and shopping cart engines
- Forums and chat software
- Calendars
- Blogging software
- Directory services
- Email newsletters
- Data collection and reporting tools
- Banner advertising systems
- Subscription services
- and many, many more...

Simple look at some interesting extensions at Joomla! Extensions Directory.

Once Joomla! is installed and running, it is simple for even non-technical users to add or edit content, update images, and to manage the critical data that makes your company or organization go. Anybody with basic word processing skills can easily learn to manage a Joomla! site.

Via a simple, browser-based interface you will be able to easily add new press releases or news items, manage staff pages, job listings, product images, and create an unlimited amount of sections or content pages on your site.

## Install steps

Installation is as much simple as possible. Just get Joomla! distribution package from download pages or from Warpstock DVD and unzip it and transfer to your web server by any ftp client. After this simple point your web browser to <u>http://yourwebserver</u>. This will will run an web based installation script. This script will ask few important settings and will populate MySql databases and creates configuration file.

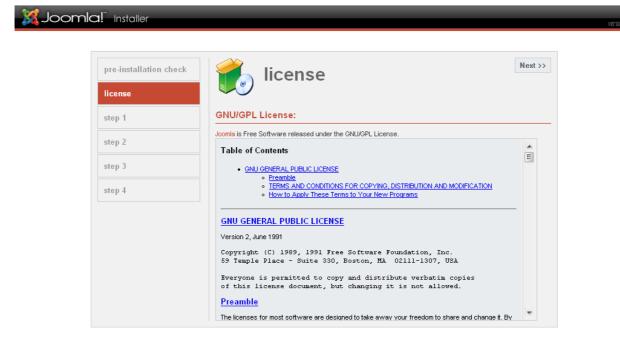
So, the steps with some comments:

• Preinstall tests

pre-installation check	🔗 pre-ins	stallation c	heck	Next >>
license				Check Again
step 1	Joomla! 1.0.11	Stable [ Sunbow ] 28	August 2006 20:00 U	тс
step 2	Required Settings Chec	k:		
step 3	If any of these items are highlighted in red then please take	PHP version >= 4.1.0 - zlib compression support	Yes Available	
step 4	actions to correct them. Failure to do so could lead to your Joomla! installation not functioning correctly.	- XML support - MySQL support configuration.php Session save path c:temp	Available Available Writeable Writeable	
	Version Check:			
	It is important to Always install the latest Stable version of Joomlal More information can always be found at www.joomla.org		of Joomlal [1.0.11 Stable ] is <b>19 days old</b> k for newer version	
	Recommended Settings	Check:		
	These settings are recommended for PHP in order to ensure full compatibility with Joomlal. However, Joomlal will still operate if your settings do not quite match the recommended	Directive Safe Mode: Display Errors: File Uploads: Magic Quotes GPC: Magic Quotes Runtime:	Recommended OFF: OII: OII: OII: OFF:	Actual OFF ON ON ON OFF

First of all, some basic environment checks are done to test we meat required settings on web server. Please check if directory access rights are set right. After this click "Next".

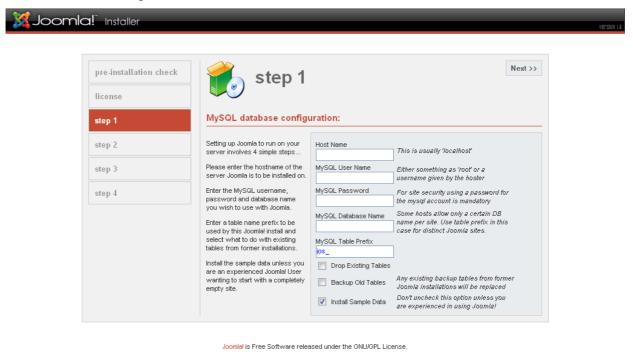
• GPL License agreement



Joomla! is Free Software released under the GNU/GPL License.

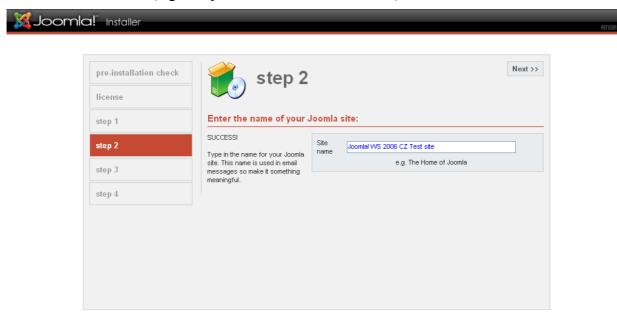
Well, it is "something to be shown" :-) Continue by "Next"

• Database configuration



This is the **most important page to fill in!** Please be careful and check if all items are correct, otherwise the install process will not prepare MySql database tables and will fall!

• Name of the site (e.g. Warpstock CZ 2006 Joomla! site)



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This name will be added to front page as Title.

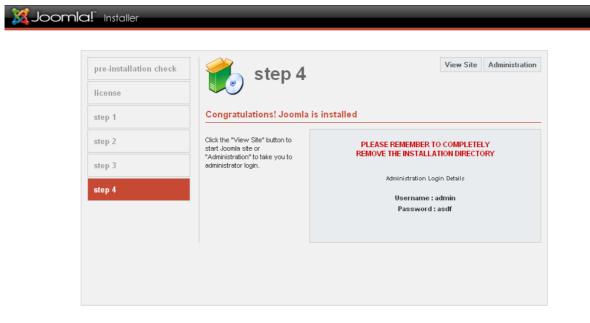
• Physical paths on server, email for administrator and password



Joomlal is Free Software released under the GNU/GPL License.

Be careful to remember your administrator password. After installation an default user name "admin" with password you choose will be created.

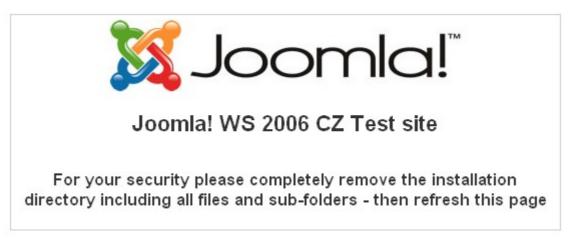
#### • Finishing installation



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OK, good end at all ! We have successfully installed Joomla! at web server and check if it is running. You can go to front end or administration backend from here.

• First run



When connecting to site for the first time, some security notice is shown. So please do not forget to delete install folder from web server otherwise install script can be run manually to attack/corrupt your website configuration!

version i.e

• First look after installation. The basic template with sample data.



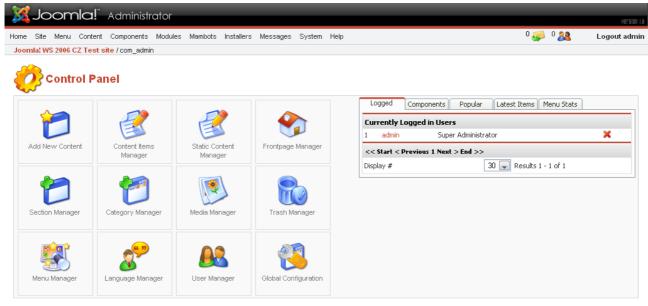
## Some basic administration steps

After successfull install, some basic administration steps are welcome to be done. e.g. localization, new WYSIWYG editor, locale settings, mass emailing, changing of template ...

For all administration steps, the special backend part of Joomla! is used. Please force your web browser to http://yourwebserver/administrator and logon to backend as user "admin" with password used during install process.

Backend logon scree	en		
<b>X Joomla!</b> Administrator	_		version 1.8
	Welcome to Joomla! Use a valid username and password to gain access to the administration console.	Login Username Password Login	
	Joomlal is Free Softv	vare released under the GNU/GPL License.	

After logon, easy menu driven systém to administer is shown. As next we will loot at some Global Configuration options and install czech localization files and some new WYSIWYG editor.



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## Localization

To support non-english locale, the Joomla! Czech team builds Windows-1250, iso-8859-2 and UTF8 packages. You can found them on WS DVD or at <u>www.joomla.cz</u>. These files have to be uploaded to /language folder on web server. For each specific OS, the correct character code is suggested.

OS	WWW character coding	Joomla! file
Windows	Win-1250	czech1250
Linux	iso-8859-2, utf8	czechiso, czechutf8
OS2/eCS	iso-8859-2	czechiso

So unzip Joomla-CZ-1.0.9-all_enc.zip file and copy correct Joomla! localization files to web server to /language folder using any FTP client software. After this change settings in "Global Configuration – tab "Locale". Choose correct localization file and setup "Country locale" string so reflect date/time display preferences as follows

Character coding	Country locale format
ISO, Win1250	cs_CZ
UTF8	cs_CZ.utf-8
Win1250 on some servers	czech

You can also setup default language for whole website by "Language Manager". Select language and click "Publish".

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Joomla! WS 2006 CZ Tes	t site / com_config				<b>I</b> Save	Apply	X Cancel	Nelp	
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Site Locale		Server Metadata	Mail Cact	e Statistics SEO					
Language: Time Offset: Server Offset:	Czechiso 💭 (UTC 00:00) Wester	n Europe Time, London, Lisb	on, Casablanca 戻	0					
Country Locale:	cs_CZ								
			n of Joomia! [1.0.1 <mark>19 days old</mark> eck for newer vers						

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Language successfully changed! czechiso								
8	Language Manager [	Site ]						
#	Language Manager [	Site ] Published	Version	Date	Author	Author Email		
# 1 (	Language		Version 1.0.8	Date 02/22/2006	Author Official Czech Translation Team	Author Email admin@ioomlaportal.cz		
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After this two steps, all internal strings are transfered to czech language as shown on following picture:

LOGIN FORM	LOGIN FORM
Uživatelské jméno admin	Username admin
Heslo xaaax	Password
Zapamatovat Přihlášení	Remember me
Zapomenuté heslo Nemáte účet? Vytvořte jej!	Lost Password? No account yet? Regist

## WYSIWYG editor for international content

Out-of-the-box, Joomla! can store any character coded content but in some cases, national characters are transformed into its entities. This can make problems with PDF or Export/Import. There is good free component/mambot for Joomla! which can solve this. It is called JCE. You can find this on DVD or on extensions.joomla.org website.

It have to be installed in two steps:

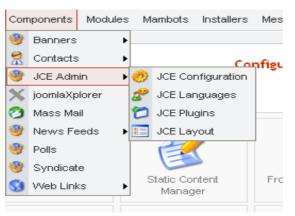
- 1. component part (configuration tool)
- 2. mambot part (editor itself)

Installation is done by "Installers / Components" menu. This opens installation dialog. Simple browse directory on local workstation where the com_jce ZIP file is stored and click "Upload and install" button

pload Package File						
ackage File: D:\WS2006\Joom	nla\Plugins\JCE\com_jce104.zip	Procházet.	Upload Fi	le & Install		
nstall from directory						
	a\administrator\components\com_installer\/	component Install				
		media/	Writeable			
		administrator/compor	nents/ Writeable			
		components/	Writeable			
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🚮 Installed Cor	nponents					
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~ .						
<i>~</i>						
📷 Upload	component - Su	ccess				
JCE						
	Component version 1.0.4					
Changelog (from 1.0	1.3)					
<ul> <li>Added check</li> </ul>	k for Editor Mambot when a	accessing Plugin M	anager, Lay	out Manag	jer, Language Man	ager.
Changelog (from 1.0	0.2)					
	-					
	k_favourites table uninstall					
<ul> <li>Added unde</li> </ul>	rscore to space conversio	n in jee.php for pop	up support	t <b>.</b>		
Changelog (from 1.(	0.1)					
<b>Domoved</b> for	vourites db install					
	at Select Command					
	popup image code to supp	-	ge Manage	r popups.		
-	l Language Manager buttor wood Apply buttop in Plugi					
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Continue						
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[Continue]					leased under the GNU nbow ] 28 August 200	

The JCE Administration component was successfully installed. Click "Continue". Repeat the same with Mambot part of editor. Use "Installers / Mambots" menu to install JCE editor itself. After this new item of JCE Admin appears in Components menu. It is used for changing settings of JCE editor.

Check for latest Version



At this point we should go to JCE Admin / JCE Configuration and turn off the entities transformation.

Site	Mambot: Edit [ JCE Editor Mambot ]		
Mambot Details		Parameters	
Name:	JCE Editor Mambot	_	
Folder:	editors		
Mambot file:	jce	Editor Width	500
Mambot Order:	0 (JCE Editor Mambot)	Editor Height	600
Access Level:	Public Registered Special	Compressed Version	◉ Off ◎ On
Published:	Ne  ano	Convert URLS	◙ Yes ◎ No
		Entity Encoding	Raw 💭
Description:	JCE Editor Mambot, version 1.0.4 Changelog (from 1.0.3)	Text Direction	Left to Right
	<ul> <li>Fixed saving of parameters.</li> <li>Added Font Size Type selection(eg: pt or absolute).</li> </ul>	Convert Fonts to Spans	🔘 No 🖲 Yes
	Changelog (from 1.0.2)	Font Size Type	L su all
	Fixed Convert Urls error.	101201990	Length

To turn off entities please choose "Entity Encoding" and set it to "Raw". Save new settings by "Save" button.

Last step of localization is to set JCE editor as default systém editor. It is done in "Global Configuration". Choose "SITE" tab and choose "Default WYSIWYG Editor" from pull-down menu.

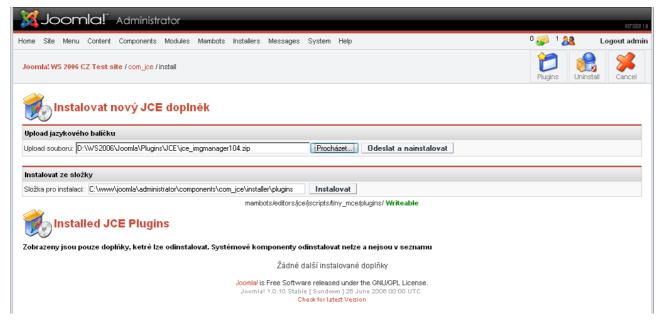
	Joomla! is Fr	
Favourites Site Icon:	favicon.ico 🕕 🛈	
List Length:	30 🖵 🛈	
Default WYSIWYG Editor:	JCE Editor Mambot	
Debug Site:	💿 Ne 🔘 Ano 🚺	
Frontend User Params:	🔘 Ne 🔘 Ano 🛈	
rroncena Login;	🔍 Ne 🔍 Ano 💙	

## JCE Plugins

The great things about JCE is the modular structure. This means JCE itself can be extend by various plugins. One of my favorite is Image Manager. This plugin makes the process of inserting images to content more easy so lets install this ... You can find this on DVD or homepage. Simple go to "Components / JCE Admin / JCE Plugins".

ر 发	oom	nla!"	Administr	ator						version L	
ne Sit	te Menu	Content	Components	Modules	Mambot	s Installers Messag	ies System Help			1 🍪 1 🎎 🔹 Logout admir	
omla!	WS 2006 (	CZ Test s	ite / com_jce / s	showplugi	ns			Publish Unpubli	sh New Install	Layout Access Cancel	
JCE Správce doplňků [Site]											
		prate			- C						
									Seznam opr	ávnění: Select Access Level 🖃	
# []			Publikován			Úrověň přístupu	System	Тур	Seznam opr Ikona		
	·	,				<b>Úrověň přístupu</b> Registered	<b>System</b> Yes	<b>Typ</b> plugin		ávnění: Select Access Level 🔍	
	Jméno Context	,	Publikován	o Cíl	Pořadí		-			ávnění: Select Access Level 🐷 Plugin/Befehl	
# [	Jméno Context	,	Publikován X	o Cíl	<b>Pořadí</b> O	Registered	Yes	plugin	lkona	ávnění: Select Access Level  Plugin Befehl contextmenu	
# [ 1 [ 2 [	Jméno Context	,	Publikována X	• Cíl 0 1	Pořadí O 1	Registered Registered	Yes Yes	plugin	ikona 7	ávnění: Select Access Level 💭 Plugin Befehl contextmenu undo	

Then use "Install" to upload new JCE internal plugin. The install dialog looks like previous one and you have to browse ZIP file with plugin and select "Upload and Install".



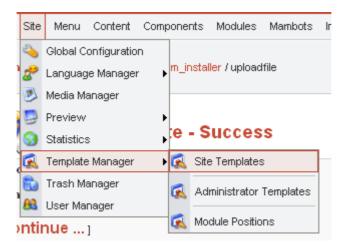
## Visual styling - templates

Joomla! uses template systém to present content data to web browser. This means user can easy change style of website without changing any database data. Template are sets of HTML, CSS, PHP and graphics. User can you any of HTML editors to build his own template or simply ask Mr.Google for "joomla templates" :-)

Templates are installed by "Installers / Site Templates" menu in backend. So get your new, nice template and browse its location on local workstation and click "Upload and install".

Joomla! Administrator			version I.e
Home Site Menu Content Components Modules Mambots Installers Messages System Help 0	<b>\$</b>	1 🞎	Logout admin
Joomla! WS 2006 CZ Test site / com_installer			Nelp
install new Template [ Site ]			Back to Templates
Upload Package File			
Package File: D:\WS2006\Joomla\Template\Imklouny.zip Procházet] Upload File & Install			
Install from directory			
Install directory: C:\www\joomla\administrator\components\com_installer\template\ Install			
media/ Writeable			
administrator/templates/ Writeable			
templates/ Writeable			
images/stories/ Writeable			
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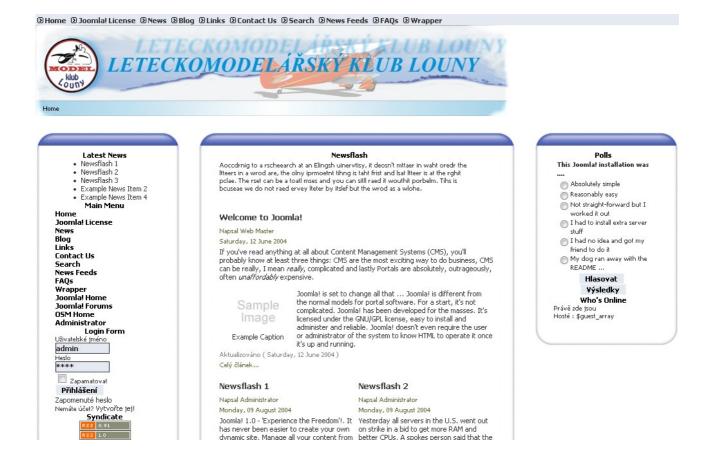
After installation, the new template has to be assign in "Site / Template Manager / Site Templates.



Choose name of the new template and click "Default" to publish this template as style of website.

Home S	Site Menu	Content Components Ma	odules Mambots	Installers	Messages	System Help					0 🧾 1 🏾	8	Logout admi
Joomla	a! WS 2006	CZ Test site / com_templates	3				Default	Kassign	Delete	Edit HTML	Edit CSS	New	Help
Ţ,	Tem	p <b>late Manager</b> [ si	te]									Preview T	emplate 🔽
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When you visit homepage of your site now, its look should také new look and style.



After this we have all basic tools to create some ... content !

## How to create / edit the content

The point of each website is the content. The interesting informations are the magnet. There are two modes/ways how to create new content.

- 1. from front end (common for normal users)
- 2. from backend (fine for administrators, publishers)

## New content from frontend

From front end, simple login with your user name (Admin) and from "User menu" choose item "Create new item". A dialog will display and will guide user through the process. There is WYSIWYG JCE editor so if you can use any word processor, you can create new content. This could look as following ... including text, images, URL links, smileys etc.

We have 3 part of content dialog:

- 1. Subject
- 2. Intro text
- 3. Body
- 4. Publish parameters

The subject item is clear to use, everyone are using email client ? :-)

The intro text is short description of content and is displayed using "blog" list format.

Body of text is shown only when activating "Read more" link

Publish parameters can hold some meta tags, author names and direct to show/hide on front page of the website. Lets look at some pictures ...

• the subject and intro text

The News / Přidat Obsal	ו [Info]
Název:	
T 1 C 7 1-8	

Test CZ znaků



Kategorie: Latest News Úvodní text (Povinné):	
🤊 ѷ 🞯 🗋 B Z U 🗄 🚝 🚝 🚝 🗚 🖉 🖓 🖓 🖓	
— ×, ×, ≣ ≣ ≣ ≣ 🛛   🖽 🗉   🗄 ≒   ¦''' ''''   📰 🖽 🗊 🗘 ∞ 🔅	
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• the body text

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Main Text: (optional)	
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🗟 🛃 🗐 🙂	
Tak toto je samotný text, který se zobrazí až po kliknutí na odkaz "Celý článek". Jinak se vždy ukazuje pouze Intro text.	
V intro textu i v body lze pochopitelně používat rúzné druhy písma slovo je základem komunikace slovo je základem komunikace	
a také barev máme celkem dostatek	
červená , modrá, a ostatní barvy z web palety 256 barev	
a nazapomeneme ani na obrázky, když už máme ten JCE ImageManager 🙂	
Jde pochopitelně text formátovat a psát vedle obrázku … Prostě pokud umíte psát v nějakém editoru, umíte napsat celkem působivý příspěvek na vaše www stránky. Kdo s tím má problémy, bude se muset vrátit zpět na střední školu …	
Publish parameters	

Publish parameters

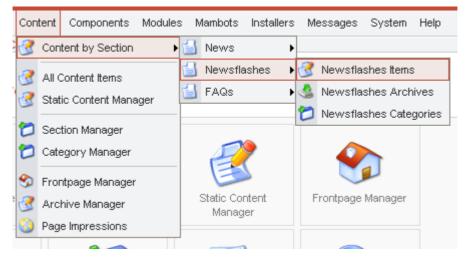
are used to set "publish on homepage", enter date of valid from - to, meta tags etc.



Obrázky Zveřejnění	Metadata
Stav:	Zveřejnit
Přístupová úroveň:	Public Registered Special
Alias autora:	
Třídění:	Nové položky na začátek, jako výchozí
Zveřejnit od:	2006-09-15
Zveřejnit do:	Never
Zveřejnit na Hlavní straně	:

## New content from backend

To add/modify/delete content from backend (e.g. being an administrator) user have to login to backend interface and go to specific content category/section defined before entering new text.



This is the way where and how to delete or unpublish any content from website. Simple choose an item from list and use "Trash", "Edit", "Unpublish", "Move" or "Copy" functions.

lome	Si	ite Menu Content Compon	ents Modules	Mambots In	istallers M	essages S	ystem Hel	lp					1 🍪 🕐	1 🚨	Logout adm
Joo	mla!	WS 2006 CZ Test site / com	_content			Arc	hive Pu	ilish	Unpublish	Move	Copy	nrash	Edit	New	l 🔊
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2		Newsflash 2	1	~	△ マ	2	P	Public	з	Newsflash		Administ		08/09/04	
з		Newsflash 3	1	~		3	P	Public	4	Newsflash		Administ	rator		08/09/04
						<< Start < P	revious 1 N	lext ≻ En	d >>						
						Display #	30 🖵	Results	1 - 3 of 3						
			👩 Publish	ed, but is <u>Penc</u>	ling   🕵 Pu	ublished and i	s <u>Current</u>	🧊 Pub	lished, but h	nas <u>Expired</u>	🔀 Not Publish	ned			
						Click on	icon to tog	gle state							
				,		ee Software 0.10 Stable [ Chec		26 June 2							

# Well, it is Joomla!

# the fast guide for Warpstock CZ 2006



Hope, our OS2.cz portal will switch to some CMS so all of us can create new manuals, redbooks, how-to texts ...

# So ! Let's Joomla!

List of resources and web links:

Czech Joomla! group – news, support portal Official Joomla! website Extensions and plugins Free templates www.joomla.cz www.joomla.org extensions.joomla.org www.joomladesigns.co.uk

www.ty2u.com www.compassdesigns.net