



PhpBB component

v1.2.4

Adam van Dongen <u>adam@tim-online.nl</u> http://www.tim-online.nl/redirect.php?forum

Index

1.	Before installing	3
2.	Installing the phpBB component	4
	2.1.Unzip package	. 4
	2.2.Upload phpBB component	4
	2.3.Install phpBB component	5
	2.3.1.Unpack zip package	5
	2.3.2.Create database	. 5
	2.3.3.Create basic configuration	6
	2.3.4.Installation succesfull	. 6
	2.4.Install phpBB login module	. 7
	2.5.Publish phpBB login module	. 7
	2.6.Create menu item	8
3.	Importing an existing phpBB forum	. 9
	3.1.Unzip package	. 9
	3.2.Upload phpBB component	9
	3.3.Install phpBB component	10
	3.3.1.Unpack zip package	10
	3.3.2.Create database	10
	3.3.3.Create basic configuration	10
	3.4.Installation succesfull	11
	3.5.Install phpBB login module	11
	3.6.Publish phpBB login module	12
	3.7.Create menu item	12
	3.8.Upgrade database to component version	13
	3.9.Import phpbb users	13
4.	Upgrading	15
	4.1.Upgrade from phpBB component 1.2.4 RC1 to 1.2.4 RC2	15
	4.2.Upgrade from phpBB component 1.2.3 to 1.2.4	15
	4.3.Upgrade from phpBB component 1.x to 1.2.3	15
5.	Common questions	16
	5.1. Installing new templates	16
	5.2. Adding a language	18
	5.3. Running this component outside mambo	19
	5.4. Installed mods	19
	5.5. How can i stay updated?	20
	5.6. Internal server errors	20
	5.7. Support	20

1. Before installing

Always make a backup of all of your mambo tables

This component will add a phpBB forum to your mambo site. Users will have to register through the phpBB forum, and will be inserted into mambo as well.

Within mambo you will be able to change userrights as you were used to, but the add users function in mambo can't be used. If you wish to add users, you'll have to register them though the phpBB registration form.

This component version will only work with mambo 4.5.2

2. Installing the phpBB component

2.1.Unzip package

Unzip the phpbbb_component1.2.4 package locally so you can see which files are in it.

			PDF
modules	sql	com_forum	phpbb_inst

The login modules are in the modules directory. The SQL directory provides the update sql queries when you are upgrading from a previous version of this component.

2.2.Upload phpBB component

Go into the mambo admin panel. Proceed to the install component screen. Select the com_forum_install.zip package and click upload.

When mambo finishes the upload, it's tell you upload has been succesfull

🎸 Upload	new component	
----------	---------------	--

Upload Pac	kage File	
Package File:	\\eowyn\Sites\nw_modi Browse	Upload File & Install



If you are unable to use this function due to server limits or safe_mode issues. Please use the install from directory option. You can read more about this in the mambo manual.

2.3.Install phpBB component

Choose the option install phpBB for mambo to start	9	php88 🕨	۲	Configuration
the installation.	۲	Polls	۲	Install phpBB for mambo
	•	Syndicate	۲	Import phpBB users into mambo

2.3.1.Unpack zip package

phpBB :: Installation

With this wizzard you are going to set up your phpBB forum. Press the button bolow to extract the zip archive that contains all forum files. You'll need the ZLib library for this.

Step 1: Unpack needed forum files

The first step in the installation wizard is the step where mambo tries to extract the zip file that contains all forum files.

You will need the Zlib library for this, but since you were able to install this component, your shouldn't be too concerned about this.

Click the button to start extraction.

2.3.2.Create database

When extraction succeeded, mambo will present the following screen:

phpBB :: Installation In this step you can set up your database. If you wish to create a new phpBB forum you will have to choose the "Create Database" option, this will insert all mambo users into phpBB. If you wish to import users from an existing phpBB forum, please choose the second button. Table prefix: phpbb_ Step 2: Create database

Step 2: Import phpbb2.0.x posts and users

Here you'll have the choice to create a new phpBB database, or to import an existing phpBB database.

Alter the table prefix if you want to run more than one phpbb installation in one table.

Since this part of the manual is for a new installation, choose the "Create Database" button.



Confirm that you are creating a new database.

2.3.3.Create basic configuration

When mambo finishes creating the tables, it will export all existing mambo users to phpBB so that the merge will be complete.



Leave the box checked if you wish to run phpBB inside mambo (with the mambo template around it) or uncheck the box if you want it to open in a new window.

Click the create configuration button.

2.3.4.Installation succesfull

Mambo / <u>com_forum</u> / install	[JavaScript Application]	×
Installation successfull	Don`t forget to adjust the phpB php OK OK	B configuration!!!

At this moment, the component installation is finished. The phpBB configuration mentioned in the popup is the phpBB configuration in the admin panel. You can find a link to the admin area on the bottom of every forum page when you are signed in with a user that has administrator rights.

2.4.Install phpBB login module

Go to the module installation screen.

If you've chosen to run phpBB inside mambo select the phpbb_login.zip, if you want to run phpbb outside phpbb then choose the phpbb_login_nw.zip



Click upload file

2.5.Publish phpBB login module

Go into the "Manage Modules" option, and unpublish the default login module. Publish the phpbb login module.

Î	2	Site Module Ma	nager			
#		Module Name	Published	Rec	order	Access
1		Banners	1			Public
2		Main Menu	1		-	Public
3		User Menu			•	Registered
4		Syndicate	-		-	Public
5		phpBB Login				Public

You can alter the name of the module if you wish.

2.6.Create menu item

Now head into the menu manager, and create a new menu item. If you've chosen to run phpBB inside mambo, create a MOS Component link, if you wish to run it outside mambo, create a URL link menu item. The url to link to will have to be http://www.mysite.ext/index2.php?option=com_forum



Select the phpBB Component, give it a name. Accesslevel MUST be public if you want other people to be able to register at your site.



done.

3. Importing an existing phpBB forum

It's important that no database related mods have been installed. I won't be able to give support when you have mods installed.

Make sure your phpBB and mambo tables are in the same database.

Always make a backup before doing this!

3.1.Unzip package

Unzip the phpbbb_component1.2.4 package locally so you can see which files are in it.



The login modules are in the modules directory. The SQL directory provides the update sql queries when you are upgrading from a previous version of this component.

3.2.Upload phpBB component

Go into the mambo admin panel. Proceed to the install component screen. Select the com forum install.zip

package and click upload.

🏄 Upload new com	ponent
Upload Package File	
Package File: \\eowyn\Sites\nw_modi	Browse. Upload File & Install

When mambo finishes the upload, it tells you upload has been succesfull

Upload component - Success	
Forum	
phpBB component for Mambo 4.5	
[Continue]	

If you are unable to use this function due to server limits or safe_mode issues. Please use the install from directory option. You can read more about this in the mambo manual.

3.3.Install phpBB component

After clicking the install link from the previous screen you will enter the installation wizard.

3.3.1.Unpack zip package

phpBB :: Installation

With this wizzard you are going to set up your phpBB forum. Press the button bolow to extract the zip archive that contains all forum files. You'll need the ZLib library for this.

Step 1: Unpack needed forum files



The first step in the installation wizard is the step where mambo tries to extract the zip file that contains all forum files.

You will need the Zlib library for this, but since you were able to install this component, your shouldn't be too concerned about this.

Click the button to start extraction.

3.3.2.Create database

When extraction succeeded, mambo will present the following screen:

phpBB :: Installation	phok
In this step you can set up your database. If you wish to create a new phpBB forum you will have to choose the "Create Database" option, this will insert all mambo users into phpBB. If you wish to import users from an existing phpBB forum, please choose the second button.	formC
Table prefix: phpbb_	
Step 2: Create database	

Step 2: Import phpbb2.0.x posts and users

Here you'll have the choice to create a new phpBB database, or to import an existing phpBB database.

Since this part of the manual is about importing an existing database, choose the "Import phpbb posts and users" button.

3.3.3.Create basic configuration

When mambo finishes creating the tables, it will export all existing mambo users to phpBB so that the merge will be complete.

phpBB :: Installation

User Administrator inserted in usertable as a mambo superadministrator

Do you want phpBB to run as mambo component?: I

Leave the box checked if you wish to run phpBB inside mambo (with the mambo template around it) or uncheck the box if you want it to open in a new window.

Click the create configuration button.

3.4.Installation succesfull

Mambo / <u>com_forum</u> / install	[JavaScript Application]	
ph Installation successfull	Don`t forget to adjust the phpBB configuration!!!	phpk tor mc

At this moment, the component installation is finished. The phpBB configuration mentioned in the popup is the phpBB configuration in the admin panel. You can find a link to the admin area on the bottom of every forum page when you are signed in with a user that has administrator rights.

3.5.Install phpBB login module

Go to the module installation screen.

Upload Package File		
Package File:	Browse	Upload File & Install

If you've chosen to run phpBB inside mambo select the phpbb_login.zip, if you want to run phpbb outside phpbb then choose the phpbb_login_nw.zip

Click upload file



3.6.Publish phpBB login module

Go into the "Manage modules" item, and unpublish the default login menu. Publish the phpbb module.

ŕ		Site Module Ma	nager			
#		Module Name	Published	Rec	order	Access
1		Banners	1			Public
2		Main Menu			-	Public
3		User Menu			-	Registered
4		Syndicate			-	Public
5	П	phpBB Login				Public

You can rename the module if you wish.

3.7.Create menu item

Now head into the menu manager, and create a new menu item.

If you've chosen to run phpBB inside mambo, create a MOS Component menu item, if you wish to run it outside mambo, create a URL link menu item. The url to link to will have to be http://www.mysite.ext/index2.php?option=com_forum

Select the Component menu type.



Select the phpBB Component, give it a name. Accesslevel MUST be public if you want other people to be able to register at your site.

Details	Parameters
Name:	Forum
Component:	Contacts FrontPage Login News Feeds PhpBB Polls Search Web Links YaNC
Url:	
Parent Item:	Top
Ordering:	New items default to the last place
Access Level:	Public 💌
Published:	C No € Yes

Don't forget to publish the menu item when you're done.

3.8.Upgrade database to component version.

If you allready have the attachment_mod installed, remove everything between line 65 and 178 from the "upgrade_phpbb2.0.x_to_component1.2.3.sql".

Run the file "upgrade_phpbb2.0.x_to_component1.2.3.sql" that came with the package though phpMyAdmin or any other mySQL tool.

(and no, this is not a type, there were no database changes between 1.2.3. and 1.2.4)

3.9.Import phpbb users

Choose the import users option from the phpBB menu.

🎐 phpBB	Configuration
🧐 Polls	🎯 Import phpBB users into mambo

This will lead you to the next screen;

You can only successfully import users if you didn't install a new phpBB database. This functionality will import all users from phpBB and place them in the combined table, and the MOS backup table **Proceding this will delete all users from mambo and give phpBB site administrators Mambo Superadministrator rights**

Make sure you've run the upgrade scripts that came with the component to convert your phpbb database into the component version.

Click here to continue

Read it carefully and if you want to continue, click "Click here to continue" to continue.

The script will begin importing all users and will create a list of all users that have been imported with the userlevel behind it.

Anonymous added to mambo and added to usersgroup users Websmurf added to mambo and added to usersgroup superadministrator Quickbird added to mambo and added to usersgroup superadministrator Veroks added to mambo and added to usersgroup superadministrator Rilian added to mambo and added to usersgroup superadministrator Papercut added to mambo and added to usersgroup users godlike added to mambo and added to usersgroup users test added to mambo and added to usersgroup users Liquid added to mambo and added to usersgroup users TobiAss added to mambo and added to usersgroup users Snakeh added to mambo and added to usersgroup users ben added to mambo and added to usersgroup users Tarsinius added to mambo and added to users aroup users chiggy added to mambo and added to usersgroup users HackBoy added to mambo and added to usersgroup users sirkarls added to mambo and added to usersgroup users Raptor added to mambo and added to usersgroup users codu added to mambo and added to usersgroup users Cung le added to mambo and added to usersgroup users DrunkenDiver added to mambo and added to users group users Puck added to mambo and added to usersgroup users Mario added to mambo and added to usersgroup superadministrator IronMan added to mambo and added to usersgroup users Charlie added to mambo and added to usersgroup users Azador added to mambo and added to usersgroup users Skybax added to mambo and added to usersgroup users Xtrafresh added to mambo and added to usersgroup users HiDeWaY added to mambo and added to usersgroup users Sinaris added to mambo and added to usersgroup users maarta added to mambo and added to usersgroup users Daster added to mambo and added to usersgroup users

If no errors appear, user conversion has been successfull. If you get any errors in this step. Please report them at my forum.

4. Upgrading

4.1.Upgrade from phpBB component 1.2.4 RC1 to 1.2.4 RC2

- Unzip com_forum_install.zip locally
- Unzip com_forum.zip locally
- Upload all files in the com_forum directory that is created to /components/com_forum
- Run /sql/upgrade_1.2.4RC1_to_1.2.4RC2.sql against your database

4.2.Upgrade from phpBB component 1.2.3 to 1.2.4

- Unzip com_forum_install.zip locally
- Unzip com_forum.zip locally
- Upload all files in the com_forum directory that is created to /components/com_forum

4.3.Upgrade from phpBB component 1.x to 1.2.3

- Unzip com_forum_install.zip locally
- Unzip com_forum.zip locally
- Upload all files in the com_forum directory that is created to /components/com_forum
 run upgrade_1.2.2_to_1.2.3.sql agains your database with phpMyAdmin or any other tool

5. Common questions

5.1. Installing new templates

I can't really tell which files i've edited since it was quite a while ago. I can provide a list of edited and added files. With a program like Winmerge you'll be able to compare those files agains the original.

Filename	Directory	Comparison result
a		
dd_attachment_body.tpl	E and a second sec	Only in E:\com_forum\templates\subSilver
ttach_cat_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
tach_cp_attachments.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
attach_cp_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
ettach_cp_search.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
attach_cp_user.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
attach_extension_groups.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
attach_extensions.tpl	,\admin	Only in E:\com_forum\templates\subSilver\admin
🛃 attach_forbidden_extensions.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 attach_manage_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 attach_quota_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 attach_shadow.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 board_config_extend_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 extension_groups_permissions.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 flags_edit_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🔁 flags_list_body.tpl	.\admin	Only in E:\com_forum\templates\subSilver\admin
🛃 folder_announce_new_own.gif	.\images	Only in E:\com_forum\templates\subSilver\images
🛃 folder_announce_own.gif	.\images	Only in E:\com_forum\templates\subSilver\images
🛃 folder_hot_own.gif	.\images	Only in E:\com_forum\templates\subSilver\images
🔁 folder_lock_new_own.gif	.\images	Only in E:\com_forum\templates\subSilver\images
🔁 folder_lock_own.gif	, \images	Only in E:\com_forum\templates\subSilver\images
🛃 folder_new_hot_own.gif	.\images	Only in E:\com_forum\templates\subSilver\images
🔁 folder_new_own.gif	,\images	Only in E:\com_forum\templates\subSilver\images
🔁 folder_own.gif	,\images	Only in E:\com_forum\templates\subSilver\images
🔁 folder_sticky_new_own.gif	.\images	Only in E:\com_forum\templates\subSilver\images
🔁 folder_sticky_own.gif	,\images	Only in E:\com_forum\templates\subSilver\images
🔁 posted_attachments_body.tpl	3	Only in E:\com_forum\templates\subSilver
🛃 posting_attach_body.tpl		Only in E:\com_forum\templates\subSilver
🔁 posting_attach_rules.tpl		Only in E:\com_forum\templates\subSilver
🛃 topics_list_box.tpl	99. 29	Only in E:\com_forum\templates\subSilver
🔁 uacp_body.tpl	175 (1	Only in E:\com_forum\templates\subSilver
🛃 viewtopic_attach_body.tpl		Only in E:\com_forum\templates\subSilver

Changed files:

Filename	Directory	Comparison result
🛃 group_edit_body.tpl	.\admin	Files are different
🛃 user_edit_body.tpl	.\admin	Files are different
🛃 faq_body.tpl	2 ¹⁰	Files are different
groupcp_user_body.tpl		Files are different
🛃 index.htm		Files are different
🛃 index_body.tpl	•	Files are different
🛃 login_body.tpl		Files are different
🛃 memberlist_body.tpl	12	Files are different
🛃 modcp_body.tpl		Files are different
🛃 modcp_split.tpl	10 C	Files are different
🛃 modcp_viewip.tpl		Files are different
🛃 overall_footer.tpl		Files are different
🛃 overall_header.tpl		Files are different
🛃 posting_body.tpl		Files are different
🛃 posting_preview.tpl	3.	Files are different
🛃 posting_topic_review.tpl		Files are different
🛃 privmsgs_body.tpl	11	Files are different
🛃 privmsgs_preview.tpl	89	Files are different
🛃 privmsgs_read_body.tpl		Files are different
🛃 profile_add_body.tpl		Files are different
🛃 profile_avatar_gallery.tpl		Files are different
🛃 profile_view_body.tpl	3	Files are different
🛃 search_results_posts.tpl	3	Files are different
🛃 search_results_topics.tpl		Files are different
🛃 subSilver.cfg	21	Files are different
🛃 theme_info.cfg		Files are different
🛃 viewforum_body.tpl		Files are different
🛃 viewonline_body.tpl		Files are different
🛃 viewtopic_body.tpl	1.1	Files are different
🛃 viewtopic_poll_result.tpl		Files are different

You will also have to remove the <html> and <body> tags from overall_header.tpl and overall_footer.tpl. If you don't do this, you will have them double in your page, 1 time from mambo, one time from phpbb.

If you managed to convert a template, you could post your package at the section dedicated to this:

http://www.tim-online.nl/redirect.php?custom_mt

5.2. Adding a language

If you want to add a language to this component, you'll have to change the files a bit.

Added files:

🔁 lang_admin_attach.php	»:	Only in E:\lang_english
🔁 lang_extend_announces.php	<u>61</u>	Only in E:\lang_english
🔁 lang_faq_attach.php	¥.	Only in E:\lang_english
🔁 lang_main_attach.php	4	Only in E:\lang_english

Changed files:

🛃 lang_admin.php	12	Files are different
🛃 lang_main.php	50 E	Files are different

Translate and add the following to the languagefile:

lang_admin.php:

```
// FLAGHACK-start
$lang['Flags'] = 'Flags';
// FLAGHACK-end
// FLAGHACK-start
11
// Flags admin
||
$lang['Flags_title'] = 'Flag Administration';
$lang['Flags explain'] = 'Using this form you can add, edit, view and delete flags. You can also
create custom flags which can be applied to a user via the user management facility';
$lang['Add_new_flag'] = 'Add new flag';
$lang['Flag_name'] = 'Flag Name';
$lang['Flag pic'] = 'Image';
$lang['Flag image'] = 'Flag Image (in the images/flags/ directory)';
\frac{1}{2} \sin \frac{1}{2} = \frac{1}{2} \sin \frac{1}{2}
$lang['Must select flag'] = 'You must select a flag';
$lang['Flag updated'] = 'The flag was successfully updated';
$lang['Flag added'] = 'The flag was successfully added';
$lang['Flag removed'] = 'The flag was successfully deleted';
$lang['No update flags'] = 'The flag was successfully deleted. However, user accounts using this
flag were not updated. You will need to manually reset the flag on these accounts';
$lang['Flag confirm'] = 'Delete Flag';
```

\$lang['Confirm_delete_flag'] = 'Are you sure you want to remove the selected flag?' ;

\$lang['Click_return_flagadmin'] = 'Click %sHere%s to return to Flag Administration';
// FLAGHACK-end

lang_main.php

// FLAGHACK-start
\$lang['Country_Flag'] = 'Country Flag';
\$lang['Select_Country'] = 'SELECT COUNTRY';
// FLAGHACK-end

5.3. Running this component outside mambo

If you want to change the way phpBB is related to mambo (inside the layout or outside) you can change this value in /components/com_forum/config.php

```
1 <?php
2
3
4 // phpBB 2.x auto-generated config file
5 // Do not change anything in this file!
  // phpBB 2.x auto-generated config file
6
7 $dbms = 'mysql';
8
9 $dbhost = 'localhost';
10$dbname = 'mambo45';
11$dbuser = 'mambo45';
12$dbpasswd = 'blaat';
13
14$table_prefix = 'phpbb_';
15
16$php_install_path = "e://sites//mambo45/components/com_forum/";
17
18$php_install_url = "http://www.mambo.lan/components/com_forum/";
19
20$mambo install path = "e://sites//mambo45/";
21 $mambo install url = "http://www.mambo.lan/";
22
23 $run_as_component = true;
24
25 define('PHPBE_INSTALLED', true);
26
27 2>
```

at line 23 you see a variable \$run_as_component = true; if you change this into \$run_as_component = false; phpbb will open in a new window.

5.4. Installed mods

At this moment these mods have been added:

- attachment mod
- global announcement mod
- country flags mod

5.5. How can i stay updated?

There's a newsletter available at our test site:

http://www.tim-online.nl/redirect.php?phpbb_mailing

5.6. Internal server errors

In some cases you might be getting an internal server error when you're trying to access the phpbb admin panel.

- In most cases this will be fixed when you follow the next steps:
- unzip com_forum_install locally
- unzip com_forum locally
- upload the com_forum folder to the /components/ directory overwriting all existing files

if this doesn't fix your problems, try CHMOD-ing the /components/com_forum/admin/ directory to 755.

5.7. Support

You can get support by posting at our forum. In this way, your question will also help others with the same question.

Our forum can be found at: <u>http://www.tim-online.nl/redirect.php?forum</u>