

How to set your server to synchronize with phpBB

Requirements

Java 1.6 – this WILL NOT work with 1.5

Serverconfig.txt settings

Server must be configured to use MySQL. Besides those, the phpBB settings must be set properly:

MYSQL_SYNCHPHPBB=true

PHPBB_USER – a user with full privileges to the phpBB database

PHPBB_PASS – PHPBB_USER's password

PHPBB_HOST – the host that the phpBB MySQL server is running on.

PHPBB_DB – the database name

PHPBB_TABLE_PREFIX – all phpBB tables share a common prefix, phpbb_ by default. This prefix is set during the installation
PHPBB_MAJOR_VERSION – Major version of your phpBB installation

PHPBB_URL – the url to be passed to the user on registration, pointing to your forum. SMTPHOST – your mailhost

MAILPASSREQUIRED – whether or not SMTP AUTH is required by your mail server MAILUSER – only if

MAILPASSREQUIRED=true

MAILPASS – only if MAILPASSREQUIRED=true

phpBB requirements

Currently, only versions 2.0.22 and 3 are supported.

If you are using 3, you need to copy the PHPBB3 folder from server-dist to the root of your server and add necessary configuration changes to config.inc.php. addUserToGroup.php, createUser.php, delUser.php, and removeUserFromGroup.php need to be made executable if on *NIX.

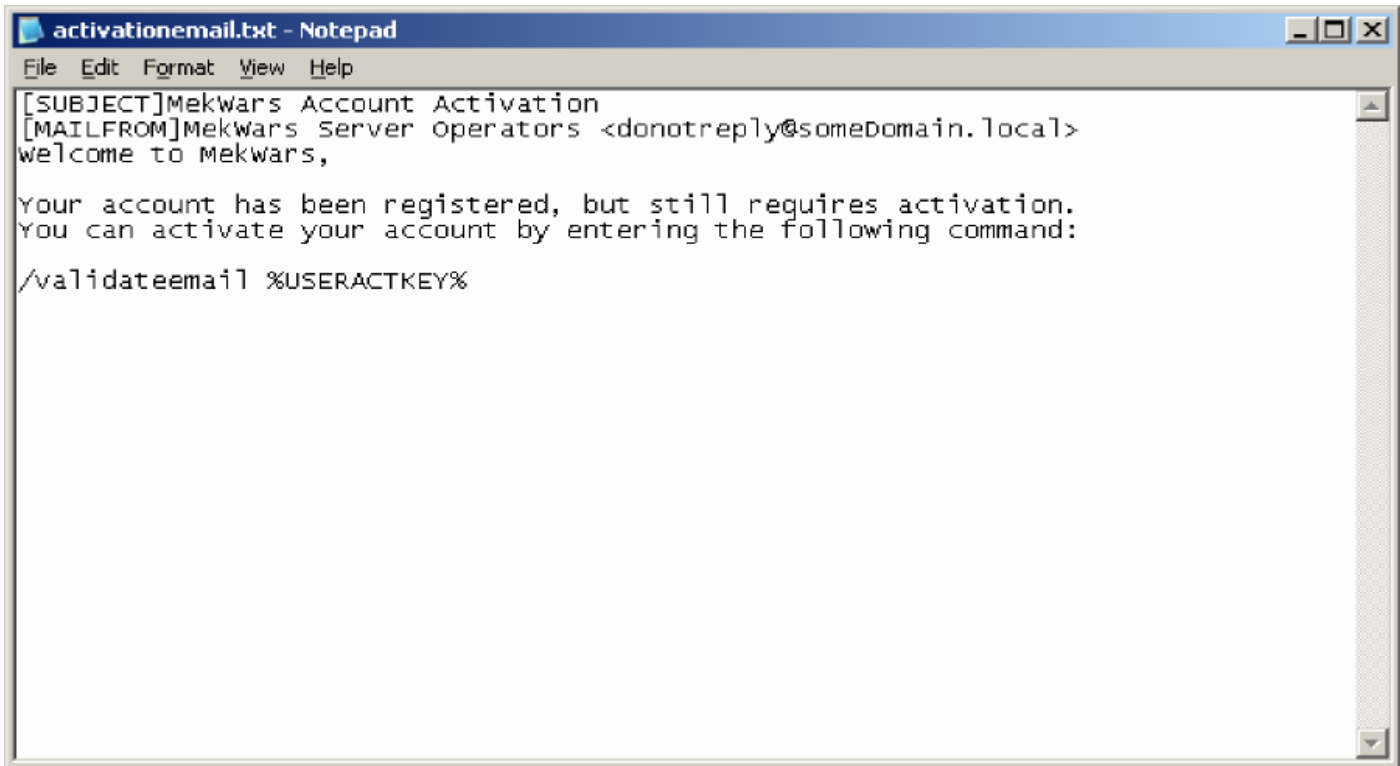
File requirements

./lib must contain both mailapi.jar and smtp.jar or the server will not start

./data must contain activationemail.txt or the server will be unable to send the activation emails to new users

Customizing your activation email

By default, the email is very bare bones. Activationemail.txt looks like this:



```
activationemail.txt - Notepad
File Edit Format View Help
[SUBJECT]MekWars Account Activation
[MAILFROM]MekWars Server Operators <donotreply@someDomain.local>
welcome to MekWars,

Your account has been registered, but still requires activation.
You can activate your account by entering the following command:

/validateemail %USERACTKEY%
```

You can customize any part of this, with the following rules:

The [SUBJECT] line will be placed in the subject field of the email

The [MAILFROM] line will be used as the From: field. This should be in the format displayName <emailAddress>

The remainder of the file contains the welcome message you want. Make sure to include the activation key, which will be substituted for the %USERACTKEY% token

Faction Forum Access Control

In the Faction Config dialog, enter the name of each faction forum group name. If, for instance, your forum "Capellan Confederation" is restricted to users in group "CC", you would enter "CC" in the "Forum Group Name" field:

The screenshot shows a configuration window titled "MekWars Capellan Confederation Configuration". It has a tabbed interface with the following tabs: Direct Sales, **Faction**, Factory Options, Pilots, Pilot Skills, Pilot Skill Mods, Repodding, Rewards, Techs, Units, and Units 2. The "Faction" tab is active and contains the following settings:

Medium XP:	0	Welfare Ceiling:	1000
Heavy XP:	300	Total Hangar BV for Welfare:	2500
Assault XP:	600	Cost Multi @ Donate:	.0
Min House Techs:	25	Cost Multi to Buy Used:	.5
EXP for Bay:	2000	Cost Multi @ Scrap:	.2
Max Bays from EXP:	15	Armor Scrap Cost:	0.1
Donations Allowed:	1	Critical Scrap Cost:	0.05
Scraps Allowed:	1	Engined:	-0.1
Max MOTD Length:	7000	Forum Group Name:	CC
		Days Between Promotions:	7

Below the input fields, there are four checkboxes:

- ☐ Donate @ Unenroll
- ☒ Faction Names on Games
- ☒ Faction Names in News
- ☒ Auto Promote Sub Factions

At the bottom of the dialog are "OK" and "Cancel" buttons.

TEST TEST TEST

I cannot stress this enough. If you are going to synch this up, make **sure** your activation emails are being sent. If you don't, and users don't get their emails, they will be unable to activate their accounts, and therefore will be unable to log in to the forum, and unable to defect from the Newbie Faction. Make sure that your house forum groups are named correctly, or forum synchronization will not work.