

Activate your project's MySQL database

Please Read all of the documentation provided by SourceForge for setting up your project database. It is provided here only for convenience.

1. Go to your project admin page, select Database Admin.
2. Click on 'create' and Sourceforge will make a DB with the same name as your project. It makes DB's about once an hour so you might have to wait before it says active. The username will also be your project name.
3. Change the password to your liking and hit update. Once again, wait until it goes through the queue.
4. This page will tell you the host, user, and database names

Tiki Modifications

These instructions assume that you have installed Tiki at: `/home/groups/n/na/name/htdocs/tiki/tiki/db/tiki-db.php`

edit `/home/groups/n/na/name/htdocs/tiki/db/tiki-db.php`, you must add the `ini_set` line and edit the file according to the following lines:

```
// Database connection for the tiki system ini_set('include_path', './usr/local/lib/php'); require_once('DB.php');
$host_tiki = 'mysql.sourceforge.net'; $user_tiki = 'projectname'; $pass_tiki = 'yourpassword'; $dbs_tiki =
    'projectname';
    tiki/sessions/
```

Create the following directory for PHP session files to be stored:

```
mkdir /home/groups/n/na/name/htdocs/tiki/sessions
```

and set its permissions so that it can be written to by PHP

```
chmod 766 /home/groups/n/na/name/htdocs/tiki/sessions  
tiki/tiki-setup.php
```

after the line:

```
$tiki_timer ->start();
```

add the following lines:

```
ini_set("memory_limit", "16M"); session_save_path("/home/groups/n/na/name/htdocs/tiki/sessions");
```

Alternative setup

Create database as explained above

That part of the explanation above is sourceforge specific. There is no other way to make the database. Ofcourse, you'd need to run the sql script as described in the documentation manually using the project shell servers.

```
cd /home/groups/p/pr/projectname/htdocs/tiki/db mysql -u projectname -h mysql projectname -p < tiki.sql
```

You will be prompted for your password, which you will supply.

The next step is to indeed change the tiki/db/tiki-db.php file. But only alter 4 lines

```
// Database connection for the tiki system require_once('DB.php'); $host_tiki = 'mysql'; // the mysql database is only  
accessible from sourceforge servers themselves $user_tiki = 'projectname'; $pass_tiki = 'yourpassword'; $dbs_tiki =  
    'projectname';  
    Sessions
```

As an alternative setup procedure you can make the directory for sessions (it does not have to be in the htdocs directory) and make sure that you can read/write to that directory using the nobody user. (ie: `chmod 766 /home/groups/n/na/name/offsite/sessions`).

Create a `.htaccess` file

Add a **.htaccess** file to your project's htdocs directory.

```
cd /home/groups/n/na/name/htdocs pico .htaccess
```

Add 3 lines to this file.

```
php_value memory_limit "16M" php_value session.save_path "/home/groups/n/na/name/offsite/sessions" php_value  
include_path ".:usr/local/lib/php:/home/groups/n/na/name/offsite"
```

Make of course sure that the n, na, name and offsite directory are the ones specific to your project.

memory_limit & session.save_path

This is the alternative to the above mentioned changes to `tiki/tiki-setup.php`

```
ini_set("memory_limit", "16M"); session_save_path("/home/groups/n/na/name/htdocs/tiki/sessions");
```

Those lines need no longer to be inserted into `tiki/tiki-setup.php`.

include_path

The first 2 directory's are part of the include path that was in the sourceforge `php.ini`.

Everything after it are the directories (absolute) that you want to include files from.

In my example I have included an 'offsite' directory out of the htdocs directory.

Make sure that those directories are correctly `chmodded`

```
chmod 751 /home/groups/n/na/name/offsite
```

You can move the db directory into it for instance (not the contents, but the DIRECTORY with the contents).

If you are not sure, you can always create a test.php in the htdocs directory that is chmodded with 755 and contains

```
phpinfo(); ?>
```

You then direct your browser to your project page (or url) with extended to it '/test.php'
For instance

```
http://projectname.sourceforge.net/test.php
```

Then look for the settings in the local column and compare it to the master column.

Adding the SourceForge.net logo to your site

As you may know or not know, all SF hosted projects are required to have the SF logo somewhere on their website. For

more information about why you have to do this, see this page:

<https://sourceforge.net/apps/trac/sourceforge/wiki/Use%20of%20sflogo%20for%20statistics%20tracking>

You can use Site Identity to put this logo in your site footer.

2009 testÂ install

- This is to record steps to install Tiki on SourceForge
1. Activate MySQL and create a database as per SourceForge instructions
 - You need to have a username, a password and a database
 2. Upload Tiki files as per SourceForge instructions
 - This will take a while, as there is no SSH. You need to upload files one by one via SFTP (or Rsync)
 3. Modify (presumably) Tiki files for SF's environment
 - <https://sourceforge.net/apps/trac/sourceforge/wiki/Project%20web%20and%20development%20web%20platform#PHPScriptSupport>