
Bake modules for XOOPS with CakePHP - Modules

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This article will tell you how to build up modules for XOOPS with bake. :)

Enviornments:

Windows XP Pro SP2

XAMPP 1.6.0a / PHP Version 5.2.4

CakePHP 1.2.0.5875 pre-beta

XOOPS 2.0.17.1

PDT 1.0

1. Setup XOOPS in XAMPP, open a project in PDT and point the workspace to the root of XOOPS.
2. Download and exact Cake 1.2, move the cake folder into the root of XOOPS

(D:\xampp\htdocs\xoops\cake)

3. Open PDT,

Run -> External Tools -> Open External Tools Dialog

In Program, add one item

Quote:

Name : BakeXOOPS

Main->Location: D:\xampp\php\php.exe

Working Directory: \${workspace_loc:/xoops/cake/console}

Arguments: cake.php bake -working ../../modules/test/

*The name 'test' is the module name you want to build.

4. Execute BakeXOOPS twice to have basic skeleton of cake and setup database for the new module(test).
5. Open <http://localhost/xoops/modules/test/> in your browser to see if cake works in test module.
6. Modify xoops/modules/test/webroot/index.php , in the beginning add the following lines:

```
$xoops_path = dirname( dirname(dirname( dirname( __FILE__ ) ) ) );  
require_once( $xoops_path . '/mainfile.php' );  
include XOOPS_ROOT_PATH."/header.php";
```

And at the end:

```
include XOOPS_ROOT_PATH."/footer.php";
```

7. Modify xoops/modules/test/views/layouts/default.ctp , the results:

