

## Bugs & Wish list

php 8.0 + tiki 23 clean install on ubuntu, BUG | Tiki Wiki CMS Groupware :: Development

php 8.0 + tiki 23 clean install on ubuntu, BUG

### Status

● Open

### Subject

php 8.0 + tiki 23 clean install on ubuntu, BUG

### Version

23.x

### Category

- Error

### Feature

Others

### Resolution status

New

### Submitted by

Grzegorz

### Lastmod by

Grzegorz

### Rating

★★★★★ (0) ?

### Description

I try to install tiki 23 on Ubuntu 20.04.3 LTS using PHP 8.0 Apache2 2.4.41, phpMyadmin 4.9.5deb2. After https://doc.tiki.org/Installation point 1.3.1 I try to run instalation (tiki-check.php - all setup OK) after type: myIP/tiki-install.php and I got error:

Deprecated: Required parameter \$global\_ref follows optional parameter \$var\_names in /var/www/html/lib/tikilib.php on line 4339

Deprecated: Required parameter \$name follows optional parameter \$moduleId in /var/www/html/lib/modules/modlib.php on line 97

Deprecated: Required parameter \$title follows optional parameter \$moduleId in /var/www/html/lib/modules/modlib.php on line 97

Deprecated: Required parameter \$position follows optional parameter \$moduleId in /var/www/html/lib/modules/modlib.php on line 97

Deprecated: Required parameter \$order follows optional parameter \$moduleId in /var/www/html/lib/modules/modlib.php on line 97

Deprecated: Required parameter \$contributions follows optional parameter \$type in /var/www/html/lib/Logs/LogsLib.php on line 1316

Deprecated: Required parameter \$contributions follows optional parameter \$type in /var/www/html/lib/Logs/LogsLib.php on line 1341

Deprecated: Required parameter \$contributions follows optional parameter \$type in /var/www/html/lib/Logs/LogsLib.php on line 1372

Deprecated: Required parameter \$contributions follows optional parameter \$type in /var/www/html/lib/Logs/LogsLib.php on line 1400

Fatal error: Uncaught TypeError: count(): Argument #1 (\$value) must be of type Countable|array, null given in /var/www/html/lib/headerlib.php:487 Stack trace: #0  
/var/www/html/temp/templates\_c/en\_classic  
ff2e2171930e1606894d77b77c370f5d83f3459c\_0.file.header.tpl.php(411):  
HeaderLib->output\_headers() #1  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_template\_resource\_base.php(123): content\_61407e22a3d915\_75117444() #2  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_template\_compiled.php(114): Smarty\_Template\_Resource\_Base->getRenderedTemplateCode() #3  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_internal\_template.php(216): Smarty\_Template\_Compiled->render() #4  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_internal\_template.php(385): Smarty\_Internal\_Template->render() #5 /var/www/html/temp/templates\_c/en\_classic  
32893ef05c415457a8b5661515c2123477875d96\_0.file.tiki-install\_screens.tpl.php(33):  
Smarty\_Internal\_Template->\_subTemplateRender() #6  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_template\_resource\_base.php(123): content\_61407e2295f830\_09645746() #7  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_template\_compiled.php(114): Smarty\_Template\_Resource\_Base->getRenderedTemplateCode() #8  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_internal\_template.php(216): Smarty\_Template\_Compiled->render() #9  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_internal\_templatebase.php(232): Smarty\_Internal\_Template->render() #10  
/var/www/html/vendor\_bundled/vendor/smarty/smarty/libs/sysplugins/smarty\_internal\_templatebase.php(134): Smarty\_Internal\_TemplateBase->\_execute() #11 /var/www/html/lib/init/smarty.php(459):  
Smarty\_Internal\_TemplateBase->display() #12 /var/www/html/installer/tiki-installer.php(885):  
Smarty\_Tiki->display() #13 /var/www/html/tiki-install.php(118): include\_once('.') #14 {main}  
thrown in /var/www/html/lib/headerlib.php on line 487

after switching to php 7.4 setup run correctly

Importance

5

Easy to solve?

5

Priority

25

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](https://show2.tiki.org)

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on [show.tikiwiki.org](https://show.tikiwiki.org)

Version: 18.x ▼

Ticket ID  
7827

Created  
Wednesday 15 September, 2021 10:01:54 GMT-0000  
by Grzegorz

LastModif  
Wednesday 15 September, 2021 10:01:54 GMT-0000

#### Comments



Marc Laporte 18 Sep 21 10:49 GMT-0000

Sorry about that. All the Tiki code was checked/uodated for PHP 8 long before the release of PHP 8.0 but some of the dependencies are still working on it.

<https://github.com/smarty-php/smarty/pull/629>

#### Attachments

| filename | created | hits | comment | version | filetype |
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No attachments for this item

The original document is available at  
<https://dev.tiki.org/item7827-php-8-0-tiki-23-clean-install-on-ubuntu-BUG>