# Bugs & Wish list

Most PHP errors caught by custom error handler not logged | Tiki Wiki CMS Groupware :: Development Most PHP errors caught by custom error handler not logged

#### Status

Open

# Subject

Most PHP errors caught by custom error handler not logged

#### Version

12.x

15.x

18.x

# Category

• Bug

#### Feature

Logs (system & action)

Resolution status

New

Submitted by

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Lastmod by

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## Rating



## Description

Most PHP errors are handled by initlib.php's tiki\_error\_handling(). This function was added by mose in r7041 (and completed in r7086) to implement the "Show PHP error messages" button at the bottom of pages and have errors grouped rather than all over the place. Unfortunately, when a callback set with set\_error\_handler() does not return false, it also bypasses the default error handler, which may log errors. This means that no matter how PHP is configured, nor how Tiki is configured, errors triggered after lib/setup/error reporting.php ran are not logged.

### Solution

The attached patch should fix. There is another huge bug which would persist though - error\_reporting.php can set that error handler even in a request which does not show footer.tpl, meaning that errors in such requests are never displayed. Currently, this means that these errors are completely lost (with this fix, they will at least be logged).

# Importance

9

Easy to solve?

7

**Priority** 

63

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID

6861

Created

Thursday 11 October, 2018 20:14:39 GMT-0000

by Philippe Cloutier

LastModif

Thursday 11 October, 2018 21:15:42 GMT-0000

Comments

## Attachments

	filename	created	hits	comment	version	filetype
<u>*</u>	Debug_restore_PHP_error_logging.patch	11 Oct 18 20:15 GMT-0000	0			

The original document is available at https://dev.tiki.org/item6861-Most-PHP-errors-caught-by-custom-error-handler-not-logged