

Core - Bug # 18716

Status:	Resolved	Priority:	Should have
Author:	John Angel	Category:	
Created:	2008-04-28	Assigned To:	Michael Stucki
Updated:	2013-09-13	Due date:	
TYPO3 Version:	4.2		
PHP Version:	5.2		
Complexity:			
Is Regression:	No		
Sprint Focus:			
Subject:	Acquired lock/Released lock entries in system log		
Description			
<p>System log (\$TYPO3_CONF_VARS['SYS']['systemLog']) is full of entries like this:</p> <p>27-04-08 18:34 - typo3: Locking [simple::595aea023905d4fd98f4ec7f73ba9c9c]: Released lock 27-04-08 18:34 - typo3: Locking [simple::6bd9443a0500c007b3ab4d5771d04284]: Acquired lock 27-04-08 18:34 - typo3: Locking [simple::09bfda1c8354fd976a43436366ccc1f3]: Acquired lock 27-04-08 18:34 - typo3: Locking [simple::6bd9443a0500c007b3ab4d5771d04284]: Released lock 27-04-08 18:34 - typo3: Locking [simple::09bfda1c8354fd976a43436366ccc1f3]: Released lock</p> <p>These lines should be removed:</p> <p>typo3/sysex/cms/tslib/class.tslib_fe.php:2800</p> <p>\$lockObj->sysLog('Acquired lock');</p> <p>typo3/sysex/cms/tslib/class.tslib_fe.php::2823</p> <p>\$lockObj->sysLog('Released lock');</p> <p>(issue imported from #M8274)</p>			
Related issues:			
related to Core - Bug # 31460: flock() in class.t3lib_div.php		Resolved	2011-10-31

History

#1 - 2008-04-28 09:54 - Oliver Hader

I wouldn't remove these information since they are very useful if something goes wrong and you need to know what. Last week we set up a system with one database but multiple web-hosts behind a load balancer and a database locking.

In this case it was really helpful to know, what was going on.

We have some possibilities to reduce the logged information:

- setup a \$TYPO3_CONF_VARS['FE']['logLockActivity'] which is of type boolean and enables/disables the login for locking
- use the loglevel for t3lib_div::sysLog, which can be set to INFO, NOTICE, WARNING, ERROR or FATAL - like it's done for other servers on e.g.

Linux

> if the level is NOTICE, everything will be logged; if it's ERROR, only errors and fatal errors will be logged

> \$TYPO3_CONF_VARS['SYS']['systemLogLevel'] addresses exactly this scenario (and is already available)

#2 - 2008-04-28 10:08 - Steffen Kamper

yes, \$TYPO3_CONF_VARS['SYS']['systemLogLevel'] is the best to do.

Would it make sense to set it by default to 1 ?

#3 - 2008-04-28 13:57 - Michael Stucki

The attached patch adds the "LOG_DEBUG" severity to t3lib_div::sysLog() and changes the default value for the t3lib_lock object.

Please test.

#4 - 2008-04-28 14:08 - Steffen Kamper

two remarks:

we have constants in t3lib_div, it should be added there:

const SYSLOG_SEVERITY_DEBUG = -1;

these should also used in switch (\$severity)

#5 - 2013-09-11 09:46 - Alexander Opitz

- *Category deleted (Communication)*
- *Status changed from Accepted to Needs Feedback*
- *Target version deleted (-1)*
- *Is Regression set to No*

Hi,

as this issue is very old. Does the problem still exists within newer versions of TYPO3 CMS (4.5 or 6.1)?
IMHO this was changed already.

#6 - 2013-09-13 14:20 - Michael Stucki

- *Status changed from Needs Feedback to Resolved*
- *% Done changed from 0 to 100*

Indeed this has been implemented with #31460 already in 4.5.

Files

bug_8274.diff	3 kB	2008-04-28	Administrator Admin
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