

TYPO3 Core - Bug #15902

Calling PHP5-only iconv functions in PHP4

2006-03-27 10:58 - Ernesto Baschny

Status:	Closed	Start date:	2006-03-27
Priority:	Should have	Due date:	
Assignee:	Martin Kutschker	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	4.0	Is Regression:	
PHP Version:	4	Sprint Focus:	
Tags:			

Description

A change in t3lib_cs that made it into RC2 (cvs diff -r 1.53 -r 1.54 t3lib/class.t3lib_cs.php) added some functions that are only available on PHP5 if the user chooses "iconv" (iconv_substr, iconv_strlen, iconv_strpos, iconv_strrpos). If using PHP4 with iconv support, I will get lots of errors:

Fatal error: Call to undefined function: iconv_strlen() int3lib/class.t3lib_cs.php on line 1388

Attached patch checks if the functions are available before calling them.
(issue imported from #M2994)

History

#1 - 2006-03-27 11:00 - Ernesto Baschny

Hi Martin. I think this bug appeared by your iconv changes from some weeks ago.

#2 - 2006-03-27 11:04 - Martin Kutschker

Ernesto, did you set SYS[t3lib_cs_utils] to "iconv"?

If so, please read the description again:
'String (values: "iconv" - PHP 5.0 only!'

#3 - 2006-03-27 11:21 - Ernesto Baschny

Oh, no I haven't read that. In fact, I haven't even touched that configuration, because I upgraded from 3.8.x and it has always been like that ("iconv" for t3lib_cs_convMethod and t3lib_cs_utils). This wasn't documented like that on 3.8.x.

So I think the bug here consists of the fact that this setting is not backwards compatible. This has to be documented somewhere or a warning appear in the update wizard, if this is not already the case.

#4 - 2006-03-27 11:52 - Martin Kutschker

You right, there is inconsistency here.

iconv was never used for t3lib_cs_utils although the docs said it was a valid option (3.8). And the docs said nothing about PHP5.

#5 - 2006-04-07 14:14 - Martin Kutschker

iconv support for t3lib_cs_utils is disabled on PHP4 in config_default.php

Files

iconv-php4-typo3-4rc2.diff	2.15 KB	2006-03-27	Administrator Admin
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