

## Core - Bug # 62391

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Christian Hernmarck	<b>Category:</b>	
<b>Created:</b>	2014-10-22	<b>Assigned To:</b>	
<b>Updated:</b>	2014-11-03	<b>Due date:</b>	
<b>TYPO3 Version:</b>	4.5		
<b>PHP Version:</b>	5.2		
<b>Complexity:</b>	no-brainer		
<b>Is Regression:</b>	Yes		
<b>Sprint Focus:</b>			
<b>Subject:</b>	TYPO3 4.5.37 requires PHP 5.3		
<b>Description</b>			
With PHP 5.2.6:			
[22-Oct-2014 11:30:21] PHP Fatal error: func_get_args(): Can't be used as a function parameter in ...../typo3/typo3_src-4.5.37/t3lib/class.t3lib_div.php on line 5432			
<a href="http://php.net/manual/en/function.func-get-arg.php">http://php.net/manual/en/function.func-get-arg.php</a> :			
Version Description			
5.3.0 This function can now be used in parameter lists.			
So - even if PHP 5.2 is deprecated, on the TYPO3-Download page it says TYPO3 4.5 runs with PHP 5.2 - but the update from today does not.			
<b>Related issues:</b>			
related to Core - Bug # 53682: Exception '\$toolbarItem "shortcuts" must imple...		<b>Resolved</b>	<b>2013-11-15</b>
duplicated by Core - Bug # 62409: TYPO3 4.5.37 not compatible with PHP 5.2.x		<b>Closed</b>	<b>2014-10-22</b>

### Associated revisions

#### Revision a62c19e5 - 2014-10-22 19:00 - Helmut Hummel

[BUGFIX] Ensure PHP 5.2 compatibility in makeInstance

The backport #53682 introduced a regression with PHP 5.2, which still is officially supported by TYPO3 CMS 4.5

Adapt the code to be PHP 5.2 compatible

Resolves: #62391

Releases: 4.5

Change-Id: Ie9d6c3175d02424e0d2329cc07ff99e09cccc040

Reviewed-on: <http://review.typo3.org/33470>

Reviewed-by: Christian Hernmarck <[ch\\_t3@hernmarck.ch](mailto:ch_t3@hernmarck.ch)>

Reviewed-by: Markus Klein <[klein.t3@reelworx.at](mailto:klein.t3@reelworx.at)>

Tested-by: Markus Klein <[klein.t3@reelworx.at](mailto:klein.t3@reelworx.at)>

#### Revision 79ba8820 - 2014-11-03 14:00 - Michael Stucki

[BUGFIX] Ensure PHP 5.2 compatibility in php-openid

The backport #62357 introduced a regression with PHP 5.2,  
which still is officially supported by TYPO3 CMS 4.5

Adapt the code to be PHP 5.2 compatible

Resolves: #62391

Releases: 4.5

Change-Id: I72895592e10d963f2777c4659cc1f0a10e69a1c1

Reviewed-on: <http://review.typo3.org/33737>

Reviewed-by: Helmut Hummel <[helmut.hummel@typo3.org](mailto:helmut.hummel@typo3.org)>

Tested-by: Helmut Hummel <[helmut.hummel@typo3.org](mailto:helmut.hummel@typo3.org)>

Reviewed-by: Wouter Wolters <[typo3@wouterwolters.nl](mailto:typo3@wouterwolters.nl)>

## History

---

### #1 - 2014-10-22 12:10 - Markus Klein

- Status changed from New to Accepted
- Is Regression changed from No to Yes

### #2 - 2014-10-22 12:16 - Mathias Schreiber

Hi Christian,

you are absolutely right about this one.

I'm sorry a backport slipped through and broke 5.2 compatibility.

We are working on a solution right now.

Thank you for reporting the issue on such short notice.

Cheers

Mathias

### #3 - 2014-10-22 12:17 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **TYPO3\_4-5** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <http://review.typo3.org/33470>

### #4 - 2014-10-22 12:17 - Markus Klein

- Status changed from Under Review to Accepted
- Priority changed from Should have to Must have
- Complexity set to no-brainer

### #5 - 2014-10-22 12:38 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 2 for branch **TYPO3\_4-5** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <http://review.typo3.org/33470>

**#6 - 2014-10-22 12:39 - Gerrit Code Review**

Patch set 3 for branch **TYPO3\_4-5** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <http://review.typo3.org/33470>

**#7 - 2014-10-22 12:40 - Helmut Hummel**

- *Status changed from Under Review to Needs Feedback*

Christian Hernmarck wrote:

| So - even if PHP 5.2 is deprecated, on the TYPO3-Download page it says TYPO3 4.5 runs with PHP 5.2 - but the update from today does not.

Can you please test if <https://review.typo3.org/#/c/33470/> resolves your issue with PHP 5.2? It works for me with PHP 5.2.17

**#8 - 2014-10-22 13:39 - Christian Hernmarck**

Patchset 2 or 3 (same..?) fixes the problem - I can login again :-)

Thx!

**#9 - 2014-10-22 14:14 - Markus Klein**

Please consider voting on Gerrit too. Thanks.

**#10 - 2014-10-22 14:30 - Christian Hernmarck**

not my daily job... but I think I succeeded... :-)

**#11 - 2014-10-22 18:05 - Oliver Hader**

Thanks for reporting. Unfortunately the automated tests did not catch this behavior as well.

Travis was running (actually it was not running) but did not trigger an error warning:

<https://travis-ci.org/TYPO3/TYPO3.CMS/builds/37984429>

**#12 - 2014-10-22 19:30 - Helmut Hummel**

- *Status changed from Needs Feedback to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:a62c19e595f2bead4c790e9ca56d30e25079e97f.

**#13 - 2014-11-03 09:47 - Gerrit Code Review**

- *Status changed from Resolved to Under Review*

Patch set 1 for branch **TYPO3\_4-5** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/33737>

**#14 - 2014-11-03 10:43 - Gerrit Code Review**

Patch set 2 for branch **TYPO3\_4-5** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/33737>

**#15 - 2014-11-03 13:54 - Gerrit Code Review**

Patch set 3 for branch **TYPO3\_4-5** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/33737>

**#16 - 2014-11-03 14:30 - Michael Stucki**

- *Status changed from Under Review to Resolved*

Applied in changeset commit:79ba88207e0361c3b496913855c33cc55f633547.