

TYPO3 Core - Bug #63406

setRespectStoragePid() of QuerySettings does not work with concrete settings in TCA

2014-11-28 15:45 - Patrik Lang

Status:	Closed	Start date:	2014-11-28
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:	Extbase	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	6.2	Is Regression:	No
PHP Version:	5.5	Sprint Focus:	
Tags:			
Description			
Hello,			
in my opinion there is a bug in the class Typo3DbQueryParser in method addPageIdStatement() on lines 649.			
There is a if query which checks if the configured rootLevel param in TCA ctrl section ist set to true (not boolean)			
In the TCA documentation you can set this param to 0/1/-1 (@see http://docs.typo3.org/typo3cms/TCAReference/singlehtml/#rootlevel)			
When you set the param to -1 (allowed in root AND page tree the additionalWhereClause to check the database pid field will be ignored because the value "-1" is true and the first if query applies but the second not and so no additionalWhereClause is set.			
Is this a desired behaviour and I have only missed a separate documentation or is it a bug?			
In my Opionion the first if query is superfluous.			
I tested it on the version 6.2.7			
Kind regards Patrik			
Related issues:			
Related to TYPO3 Core - Bug #65277: exclude fields not showing up in "allowed...		Closed	2015-02-24

Associated revisions

Revision 911809e1 - 2015-10-08 21:27 - Daniel Goerz

[!!!][BUGFIX] Respect rootLevel -1 for extbase queries

The rootLevel of a table can be configured to 0, 1 or -1. Currently only 0 and 1 are respected by the Typo3DbQueryParser when building the pageId statement. This patch streamlines the statement building to work for -1 settings as well.

Change-Id: Ide900548ef90ea0f933f33640757b1cb20e8767e
Resolves: #63406
Releases: master
Reviewed-on: <http://review.typo3.org/43675>
Reviewed-by: Morton Jonuschat <m.jonuschat@mojocode.de>
Tested-by: Morton Jonuschat <m.jonuschat@mojocode.de>
Reviewed-by: Benni Mack <benni@typo3.org>
Tested-by: Benni Mack <benni@typo3.org>

History

#1 - 2014-11-28 15:48 - Patrik Lang

Category is extbase, not DBAL, sorry

#2 - 2014-11-30 23:37 - Wouter Wolters

- Category changed from 999 to Extbase

#3 - 2015-10-01 00:32 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <http://review.typo3.org/43675>

#4 - 2015-10-01 00:38 - Daniel Goerz

- File *rootlevel_1.0.0_201510010034.zip* added

- Status changed from Under Review to New

Reproduce / Verify:

1. Install attached Extension "Rootlevel"
2. Insert the plugin on a page
3. create records on different pages including pid 0
4. view the plugin output with and without the patch

Note: The storagePid is configured to pid 9. You can of course overwrite this random number with constant

```
plugin.tx_rootlevel.persistence.storagePid = 9
```

#5 - 2015-10-01 12:08 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <http://review.typo3.org/43675>

#6 - 2015-10-01 12:19 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <http://review.typo3.org/43675>

#7 - 2015-10-08 21:30 - Daniel Goerz

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [911809e1f8a8c9f388c032381a3c08c4fe3ec487](https://review.typo3.org/43675/#change/1).

#8 - 2018-10-02 11:47 - Benni Mack

- Status changed from Resolved to Closed

Files

rootlevel_1.0.0_201510010034.zip	7.43 KB	2015-10-01	Daniel Goerz
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