

TYPO3 Core - Bug #54884

RootlineUtility does not consider foreign_sorting for relation fields

2014-01-09 19:37 - Markus Klein

Status:	Closed	Start date:	2014-01-09
Priority:	Must have	Due date:	
Assignee:	Markus Klein	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	next-patchlevel	Complexity:	medium
TYPO3 Version:	6.1	Is Regression:	No
PHP Version:		Sprint Focus:	
Tags:			

Description

Problem

RootlineUtility ::enrichWithRelationFields does not consider the TCA setting foreign_sorting.

Hence it is not possible to retrieve media elements of pages via typoscript in the correct order.

Example

Add two images as media to a page in BE.

Use this Typoscript snippet:

```
page.15 = COA
page.15 {
    20 = IMG_RESOURCE
    20.stdWrap.wrap = <div></div>
    20.file {
        import.data = levelmedia: -1
        import.listNum = 0
        treatIdAsReference = 1
    }
    30 = IMG_RESOURCE
    30.stdWrap.wrap = <div></div>
    30.file {
        import.data = levelmedia: -1
        import.listNum = 1
        treatIdAsReference = 1
    }
}
```

Before the patch the images will always have the same display order, no matter how you sort them in the page properties.

Related issues:

Related to TYPO3 Core - Bug #46383: levelmedia ignores sorting of media records	Closed	2013-03-17
Related to TYPO3 Core - Bug #46383: levelmedia ignores sorting of media records	Closed	2013-03-17
Related to TYPO3 Core - Bug #71973: Sorting of file relations doesn't have an...	Closed	2015-11-30
Has duplicate TYPO3 Core - Bug #54913: Sorting of media elements in page->res...	Closed	2014-01-11

Associated revisions

Revision f5e6ed3d - 2014-01-21 14:59 - Markus Klein

[BUGFIX] RootlineUtility does not consider foreign_sorting

Make sure RootlineUtility::enrichWithRelationFields() does take the TCA setting foreign_sorting into account when fetching foreign data for the rootline cache.

Resolves: #54884

Releases: 6.2, 6.1

Change-Id: I6f8323bd5a99f9009820332c220a5637e0930712
Reviewed-on: <https://review.typo3.org/26727>
Reviewed-by: Robert Wildling
Tested-by: Robert Wildling
Reviewed-by: Steffen Ritter
Reviewed-by: Georg Ringer
Tested-by: Georg Ringer
Reviewed-by: Markus Klein
Tested-by: Markus Klein

Revision ae547690 - 2014-01-21 15:00 - Markus Klein

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Change-Id: I6f8323bd5a99f9009820332c220a5637e0930712
Reviewed-on: <https://review.typo3.org/26971>
Reviewed-by: Markus Klein
Tested-by: Markus Klein

History

#1 - 2014-01-09 19:42 - Gerrit Code Review

- Status changed from Accepted 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 <https://review.typo3.org/26727>

#2 - 2014-01-21 15:00 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-1** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/26971>

#3 - 2014-01-21 15:30 - Markus Klein

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [ae547690c036bc7b362e515a2b086831765dd0d9](https://review.typo3.org/26971).

#4 - 2014-02-27 16:49 - Fritz Welter

Sorting might be fixed, but data = levelmedia:-1, slide does not only catch media from the particular page but also from LOWER pages.

```
home
.  
.--sub1  
.--sub2
```

when using levelmedia:-1 in home (with media selected), it also catches media from sub1 and sub2 additionally! That is incorrect.

```
#lib.sliderimages = COA  
#lib.sliderimages {  
  
    1. 1 = COA  
    2. 1 {  
    3. stdWrap.required=1  
    4. stdWrap.outerWrap.cObject = TEXT  
    5. stdWrap.outerWrap.cObject.value = '|',  
    6. 2 = IMG_RESOURCE  
    7. 2 {  
    8. file {  
    9. import.data = levelmedia: -1  
    10. treatIdAsReference = 1  
    11. import.listNum = 0  
    12. }  
    13. }  
    14. }
```

```
15. 2 < .1
16. 2.2.file.import.listNum = 1
17. 3 < .1
18. 3.2.file.import.listNum = 2
19. 4 < .1
20. 4.2.file.import.listNum = 3
21. 5 < .1
22. 5.2.file.import.listNum = 4
#}
```

#5 - 2014-02-27 23:36 - Markus Klein

Fritz please create a separate issue for that.

Please also have a look at the text formatting help here, this helps a lot for us to read the code more easily.

#6 - 2018-10-02 12:07 - Benni Mack

- *Status changed from Resolved to Closed*

#7 - 2019-07-04 17:43 - bitfire it services

This seems to be still present in 9.5.8. What's missing here that should go into a new report? Or can you open this report again?

(I think [#71973](#) and [#46383](#) are duplicates.)

#8 - 2019-07-12 11:22 - Markus Klein

[bitfire it services](#)

New issue please with a relation to this ticket. Thanks.

#9 - 2019-09-17 08:54 - Benni Mack

- *Related to Bug #46383: levelmedia ignores sorting of media records added*

#10 - 2019-09-17 08:54 - Benni Mack

- *Related to Bug #71973: Sorting of file relations doesn't have any effect in a workspace added*