

Core - Task # 59112

Epic # 58282 (Accepted): Workspaces Workpackage #2

Story # 58284 (New): Bug fixes & Behaviour

Status:	Under Review	Priority:	Should have
Author:	Oliver Hader	Category:	Workspaces
Created:	2014-05-26	Assigned To:	Alexander Opitz
Updated:	2015-07-07	Due date:	
TYPO3 Version:	6.2		
PHP Version:	5.3		
Complexity:	hard		
Sprint Focus:			
Subject:	IRRE sorting not reflected		
Description			
Changing the IRRE element sorting might happen during editing the parent record or directly in the list view. However, changed sorting is updated in the database but not visualized in the view. Besides that, move-placeholder are not filtered before handing over to the FormEngine.			
Related issues:			
related to Core - Bug # 62957: Sorting of files in file links can't be saved ...		Closed	2014-11-14

History

#1 - 2014-07-21 11:07 - Simon Apold

I can confirm this issue.

To reproduce the problem follow these steps:

- clean TYPO3 6.2.4 installation
- install workspace-extension
- create a new workspace
- in the live workspace create a new page with an image content element and add several images to it
- switch to the new created workspace and edit the image content element
- change the order of the images and save the content element

Neither in the backend nor in the frontend view the changed sorting will take effect. It will show the order of the live workspace.

#2 - 2014-10-15 23:31 - Andreas Kiessling

I also confirm this issue, just tested it with a fresh git checkout.

Reordering inline elements worked in 4.x. Any idea, where to start debugging?

#3 - 2014-10-16 09:58 - Andreas Kiessling

- File 59112.patch added
- File 59112.patch added

I think the problem comes from the change, that the relations now always point to the uid of the live record. I don't think, that the ordering can be determined through SQL, too much overlaying is applied to the records in PHP. The order is properly saved to the DB, but if you save the parent record again, the wrong order gets saved.

The attached patch seems to fix the issue for my 1:n relations and sys_file_references.

But you also need to do the same for all frontend logic! In 4.x, it was enough to determine the right uid to use for fetching the related records, e.g. uid, _LOCALIZED_UID or _ORIG_uid (if you don't need any l10n overlays) Now you need to do the sorting afterwards

- #4 - 2014-10-16 14:35 - Andreas Kiessling
 - File 59112_v2.patch added
 - File 59112_v2.patch added

Is it safe to rely on \$relatedRecords['count']? Sorting should only be done, if there is more then one record, see v2

- #5 - 2015-01-23 11:33 - Mathias Schreiber
 - Target version set to 7.5

- #6 - 2015-06-02 18:17 - 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/39901>

- #7 - 2015-06-02 18:17 - Alexander Opitz
 - Status changed from Under Review to New
 - Assigned To set to Alexander Opitz

- #8 - 2015-06-02 18:18 - Alexander Opitz
 - Status changed from New to Under Review

- #9 - 2015-06-10 14:31 - Alexander Opitz
 - Target version changed from 7.5 to 6.2.14

- #10 - 2015-07-07 10:12 - Alexander Opitz
 - Target version changed from 6.2.14 to 6.2.15

Files			
Bildschirmfoto_2014-05-26_um_12.53.46.png	30.6 kB	2014-05-26	Oliver Hader
59112.patch	759 Bytes	2014-10-16	Andreas Kiessling
59112_v2.patch	768 Bytes	2014-10-16	Andreas Kiessling