

TYPO3 Core - Bug #44470

Content elements in wrong column in page module

2013-01-11 18:27 - Oliver Hader

Status: Closed	Start date: 2013-01-13
Priority: Should have	Due date:
Assignee: Oliver Hader	% Done: 100%
Category: Backend User Interface	Estimated time: 0.00 hour
Target version: 4.5.23	Complexity: easy
TYPO3 Version: 4.5	Is Regression: No
PHP Version: 5.3	Sprint Focus:
Tags:	
Description	
If working on workspaces, it might happen that content elements just appear in the wrong column. The reason is, that live(!) content elements are selected using a specific column value and then are overlays by workspace data. If the column value has been modified in a workspace, this is currently just ignored during rendering.	
Subtasks:	
Bug # 44481: Check for new content element button uses old query object	Closed
Related issues:	
Related to TYPO3 Core - Bug #43430: Drag and Drop of content elements does no...	Closed 2012-11-29
Related to TYPO3 Core - Bug #32967: Backend workspace copy/cut paste column c...	Closed 2012-01-04
Related to TYPO3 Core - Bug #39983: Change colPos of content element in draft...	Closed 2012-08-20
Related to TYPO3 Core - Bug #48939: Moving a content down moves it in another...	Closed 2013-06-07
Precedes TYPO3 Core - Bug #47529: Regression in 4.7.11rc1: Invalid argument s...	Closed 2013-04-24

Associated revisions

Revision 047b6391 - 2013-01-12 16:51 - Oliver Hader

[BUGFIX] Content elements in wrong column in page module

If working on workspaces, it might happen that content elements just appear in the wrong column. The reason is, that live(!) content elements are selected using a specific column value and then are overlaid with workspace data.

If the column value has been modified in a workspace, this is currently just ignored during rendering.

Change-Id: I9ecc2ff5b7220544cd28ee6de8f55453c04a5d1

Fixes: #44470

Releases: 6.1, 6.0, 4.7, 4.6, 4.5

Reviewed-on: <https://review.typo3.org/17468>

Reviewed-by: Jigal van Hemert

Tested-by: Jigal van Hemert

Revision 2abebe67 - 2013-01-12 17:02 - Oliver Hader

[BUGFIX] Content elements in wrong column in page module

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Change-Id: I6669ea096d93269591727b20d92ef5250898900f

Fixes: #44470

Releases: 6.1, 6.0, 4.7, 4.6, 4.5

Reviewed-on: <https://review.typo3.org/17496>

Reviewed-by: Jigal van Hemert

Tested-by: Jigal van Hemert

Revision f6d0567b - 2013-03-15 18:18 - Jigal van Hemert

[BUGFIX] Content elements in wrong column in page module

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Change-Id: I148ca1b023226f2f99417b3baf238b72346e721f

Fixes: #44470

Releases: 6.1, 6.0, 4.7, 4.6, 4.5

Reviewed-on: <https://review.typo3.org/17497>

Reviewed-by: Oliver Hader

Tested-by: Oliver Hader

Revision 1da948f9 - 2013-03-15 18:18 - Jigal van Hemert

[BUGFIX] Content elements in wrong column in page module

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Change-Id: I148ca1b023226f2f99417b3baf238b72346e721f

Fixes: #44470

Releases: 6.1, 6.0, 4.7, 4.6, 4.5

Reviewed-on: <https://review.typo3.org/17637>

Reviewed-by: Oliver Hader

Tested-by: Oliver Hader

History

#1 - 2013-01-11 18:32 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/17468>

#2 - 2013-01-12 16:50 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/17468>

#3 - 2013-01-12 17:00 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-0** has been pushed to the review server.

It is available at <https://review.typo3.org/17496>

#4 - 2013-01-12 17:30 - Oliver Hader

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [2abebe67414dbff9b07975d583d1619a78a9fbc5](https://review.typo3.org/17496).

#5 - 2013-01-12 18:11 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch **TYPO3_4-7** has been pushed to the review server.

It is available at <https://review.typo3.org/17497>

#6 - 2013-01-21 23:15 - Gerrit Code Review

Patch set 1 for branch **TYPO3_4-5** has been pushed to the review server.
It is available at <https://review.typo3.org/17637>

#7 - 2013-01-21 23:16 - Gerrit Code Review

Patch set 1 for branch **TYPO3_4-6** has been pushed to the review server.
It is available at <https://review.typo3.org/17638>

#8 - 2013-03-15 18:30 - Jigal van Hemert

- *Status changed from Under Review to Resolved*

Applied in changeset [1da948f9ad6ed5dc751cb5439909d1335072fbb7](https://review.typo3.org/17637).

#9 - 2013-03-16 11:05 - Oliver Hader

Patch for TYPO3_4-6 has been dropped due to EOL

#10 - 2013-09-25 17:56 - Thorsten Kahler

- *Is Regression set to No*

The solution causes an issue with the sorting buttons in page module because the colPos is ignored when attaching the sorting information in method `PageLayoutView::getResult()`. (see [#48939](#) and related)

I suggest to revert the patch and use [#32967](#) and [#39983](#) instead.

#11 - 2013-10-25 21:30 - Jigal van Hemert

[Thorsten Kahler](#) : the patches you mention do not solve this issue, nor do they solve the problem with the sorting buttons. This particular patch solved the problem that the content elements from the live workspace were first retrieved for each column and after that the workspace overlay was applied. If the column was moved to another column in the workspace it was displayed in the column where it was in the live workspace. This patch solves that by first retrieving the content elements from all columns, applying the workspace overlay and then distribute them to the columns. The problem in `getResult` is that it was designed for use in a single column. The solution in <https://review.typo3.org/25001> may not be perfect yet, but it will move the handling of the sorting links data to the right place.

#12 - 2013-10-28 18:38 - Thorsten Kahler

Jigal van Hemert wrote:

This particular patch solved the problem that the content elements from the live workspace were first retrieved for each column and after that the workspace overlay was applied. If the column was moved to another column in the workspace it was displayed in the column where it was in the live workspace. This patch solves that by first retrieving the content elements from all columns, applying the workspace overlay and then distribute them to the columns.

If move placeholders are created when content elements are moved between columns the original code of `PageLayoutView` works flawless because

- placeholder records are fetched in the right column
- moved records are detected when applying the WS overlay

If changing the colPos is handled as move operation this doesn't only solve the BE display issue [#44470](#) but also fixes FE preview.

The problem in `getResult` is that it was designed for use in a single column. The solution in <https://review.typo3.org/25001> may not be perfect yet, but it will move the handling of the sorting links data to the right place.

The (IMO) "perfect" solution would be to use move placeholders consistently. Then there would be no problem with `getResult()`.

Please try to change the column via drag-n-drop and via BE form to see the difference: drag-n-drop already creates a move placeholder.

#13 - 2017-10-24 20:20 - Riccardo De Contardi

- *Status changed from Resolved to Closed*